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[No. 503.]

GOVERNMENT NOTICES.

DEPARTMENT OF LABOUR.

No. 727.] [17 May 1963.
INDUSTRIAL CONCILIATION ACT, 1956.

IRON, STEEL, ENGINEERING AND METALLURGICAL INDUSTRY, REPUBLIC OF SOUTH AFRICA.

MAIN AGREEMENT.

I, ALFRED ERNEST TROLLIP, Minister of Labour,
hereby—

(a) in terms of paragraph (a) of sub-section (1) of section *forty-eight* of the Industrial Conciliation Act, 1956, as amended, declare that all the provisions of the Agreement which appears in the Schedule hereto and which relates to the Iron, Steel, Engineering and Metallurgical Industry, shall be binding from the first Monday after the date of publication of this notice and for the period ending two years from the said first Monday upon the employers' organisations and the trade unions which entered into the said Agreement and upon the employers and employees who are members of the said organisations or unions;

(b) in terms of paragraph (b) of sub-section (1) of section *forty-eight* of the said Act, declare that the provisions of the said Agreement, excluding those contained in clauses 1 (1), 2, 8 (3) (e), 24 and 29 of Part I, shall be binding from the first Monday after the date of publication of this notice and for the period ending two years from the said first Monday upon all employers and employees other than those referred to in paragraph (a) of this notice, who are engaged or employed in the said Industry in the Republic of South Africa; and

(c) in terms of paragraph (a) of sub-section (3) of section *forty-eight* of the said Act, declare that in the Republic of South Africa, and from the first Monday after the date of publication of this notice and for the period ending two years from the said first Monday the provisions of the said Agreement, excluding those contained in clauses 1 (1), 2, 8 (3) (e) and (h), 24, 26, 28 and 29 of Part I, shall *mutatis mutandis* be binding upon all Natives employed in the said Industry by the employers upon whom any of the said provisions are binding in respect of employees and upon those employers in respect of Natives in their employ.

A. E. TROLLIP,
Minister of Labour.

GOEWERMENTSKENNISGEWINGS.

DEPARTEMENT VAN ARBEID.

No. 727.1

[17 Mei 1963]

WET OP NYWERHEIDSVERSOENING, 1956.

YSTER-, STAAL-, INGENIEURS- EN METALLURGIESE NYWERHEID, REPUBLIEK VAN SUIDAFRIKA.

HOOFDVEREENKOMS.

Ek, ALFRED ERNEST TROLLIP, Minister van Arbeid,
verklaar hierby—

(a) kragtens paragraaf (a) van subartikel (1) van artikel agt-en-veertig van die Wet op Nywerheids versoening, 1956, soos gewysig, dat al die bepalings van die Ooreenkoms wat in die Bylae hiervan verskyn en op die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerheid betrekking het, vanaf die eerste Maandag na die datum van publikasie van hierdie kennisgewing en vir die tydperk wat twee jaar vanaf genoemde eerste Maandag eindig, bindend is vir die werkgewersorganisasies en die vakverenigings wat genoemde Ooreenkoms aangegaan het en vir die werkgewers en werknekmers wat lede van genoemde organisasies of vakverenigings is;

(b) kragtens paragraaf (b) van subartikel (1) van artikel *agt-en-veertig* van genoemde Wet dat die bepalings van genoemde Ooreenkoms, uitgesonderd dié vervat in klosules 1 (1), 2, 8 (3) (e), 24 en 29 van Deel I, vanaf die eerste Maandag na die datum van publikasie van hierdie kennisgewing en vir die tydperk wat twee jaar vanaf genoemde eerste Maandag eindig, bindend is vir alle ander werkgewers en werknemers as dié genoem in paragraaf (a) van hierdie kennisgewing, wat betrokke is by of in diens is in genoemde Nywerheid in die Republiek van Suid-Afrika; en

(c) kragtens paragraaf (a) van subartikel (3) van artikel *agt-en-veertig* van genoemde Wet dat die bepalings van genoemde Ooreenkoms, uitgesonderd dié vervat in klousules 1 (1), 2, 8 (3) (e) en (h), 24, 26, 28 en 29 van Deel I, vanaf die eerste Maandag na die datum van publikasie van hierdie kennisgewing en vir die tydperk wat twee jaar vanaf genoemde eerste Maandag eindig, in die Republiek van Suid-Afrika *mutatis mutandis* bindend is vir alle Naturelle in diens in genoemde Nywerheid by dié werkgewers vir wie enigeen van genoemde bepalings ten opsigte van werknemers bindend is en vir daardie werkgewers ten opsigte van Naturelle in hul diens.

A. E. TROLLIP,
Minister van Arbeid.

SCHEDULE.

NATIONAL INDUSTRIAL COUNCIL FOR THE IRON STEEL, ENGINEERING AND METALLURGICAL INDUSTRY.

AGREEMENT

in accordance with the provisions of the Industrial Conciliation Act, 1956, made and entered into between the—

Cape Engineers' and Founders' Association;
Constructional Engineering Association;
East London Engineers' and Founders' Employers' Association;
Edge Hand and Small Tool Manufacturers' Association;
Electrical Engineering and Allied Industries Association;
Engineers' and Founders' Association (Transvaal, Orange Free State and Northern Cape);
Gate and Fence Manufacturers' Association of the Transvaal;
Heavy Engineering Manufacturers' Association;
Lift Engineering Association of South Africa;
Light Engineering Industries Association of South Africa;
Materials Handling and Construction Plant Association of South Africa;
Natal Engineering Industries Association;
Non-Ferrous Metal Industries Association of South Africa;
Plastics Manufacturers' Association of South Africa;
Port Elizabeth Engineers' Association;
Precision Manufacturing Engineers' Association;
Sheetmetal Industries Association of South Africa;
S.A. Agricultural and Irrigation Machinery Manufacturers' Association;
S.A. Electro Plating Industries Association;
S.A. Fasteners Manufacturers' Association;
S.A. Production Founders' Association;
S.A. Reinforced Concrete Engineers' Association;
S.A. Association of Shipbuilders and Repairers;
S.A. Tube Makers' Association;
S.A. Wire and Wire Rope Manufacturers' Association;
S.A. Wrought Non-Ferrous Metal Manufacturers' Association;
Transvaal and Orange Free State Foundry Association;

of the one part (hereinafter referred to as "the employers" or "the employers' organisations"), and the

Amalgamated Engineering Union of South Africa;
Amalgamated Society of Woodworkers of South Africa;
Iron Moulders' Society of South Africa;
S.A. Boilermakers', Iron and Steel Workers', Shipbuilders' and Welders' Society;
S.A. Electrical Workers' Association;
S.A. Engine Drivers' and Firemen's Association;
S.A. Yster en Staal Bedryfsvereniging;

of the other part (hereinafter referred to as "the employees" or "the trade unions"),

being parties to the National Industrial Council for the Iron, Steel, Engineering and Metallurgical Industries.

PART I.

1. SCOPE OF APPLICATION OF AGREEMENT.

(1) The terms of this Agreement shall be observed throughout the Republic of South Africa by all employers and employees in the Iron, Steel, Engineering and Metallurgical Industries and Metallurgical Industries who are members of the employers' organisation and trade unions respectively, but shall not apply to members of the Iron and Steel Producers' Association of South Africa in the Magisterial Districts of Benoni, Germiston, Pretoria, Vereeniging, Johannesburg, Witbank and Vanderbijlpark, except for foundries operated by members of the said Association in the Magisterial Districts of Benoni, Germiston and Vereeniging, to which the provisions of section 24 of Part I of the Agreement and section (a)—Definitions—of Division D/7 (Foundry and Castings General and Manufacturing Division) shall apply.

(2) Notwithstanding the provisions of sub-section (1) the terms of this Agreement shall not apply to—

- (i) installation, repair and servicing of radios and domestic electrical appliances and the manufacture of radios;
- (ii) incandescent lamp manufacture;
- (iii) welding electrode manufacture;
- (iv) the manufacture of aluminium sheet and/or foil and inter-related operations;
- (v) electrical cable manufacture;
- (vi) lock and latch manufacture;
- (vii) the installation and/or repair and/or maintenance of electrical lifts and escalators;
- (viii) the production of iron and/or steel and/or ferro-alloys in the provinces of the Cape, Natal and Orange Free State;
- (ix) the installation, maintenance and repair of electrical equipment referred to in paragraph (a) of the definition of "electrical engineering industry" in section 3 of Part I of the Agreement, in the Provinces of the Cape, Orange Free State and Natal;
- (x) the manufacture of motor vehicle parts and/or accessories and/or spares and/or components, other than castings.
- (xi) Tungsten carbide (hard metal) manufacture;

BYLAE.

NASIONALE NYWERHEIDSRAAD VIR DIE YSTER-, STAAL-, INGENIEURS- EN METALLURGISE NYWERHEID.

OOREENKOMS

ingevolge die bepalings van die Wet op Nywerheidsversoening, 1956, gesluit en aangegaan tussen die—

Cape Engineers' and Founders' Association;
Constructional Engineering Association;
East London Engineers' and Founders' Employers' Association;
Edge Hand and Small Tool Manufacturers' Association;
Electrical Engineering and Allied Industries Association;
Engineers' and Founders' Association (Transvaal, Orange Free State and Northern Cape);
Gate and Fence Manufacturers' Association of the Transvaal;
Heavy Engineering Manufacturers' Association;
Lift Engineering Association of South Africa;
Light Engineering Industries Association of South Africa;
Materials Handling and Construction Plant Association of South Africa;
Natal Engineering Industries Association;
Non-Ferrous Metal Industries Association of South Africa;
Plastics Manufacturers' Association of South Africa;
Port Elizabeth Engineers' Association;
Sheetmetal Industries Association of South Africa;
Precision Manufacturing Engineers' Association;
S.A. Agricultural and Irrigation Machinery Manufacturers' Association;

S.A. Electro Plating Industries Association;
S.A. Fasteners Manufacturers' Association;
S.A. Production Founders' Association;
S.A. Reinforced Concrete Engineers' Association;
S.A. Association of Shipbuilders and Repairers;
S.A. Tube Makers' Association;
S.A. Wire and Wire Rope Manufacturers' Association;
S.A. Wrought Non-Ferrous Metal Manufacturers' Association;

Transvaal and Orange Free State Foundry Association;

aan die een kant (hieronder die "werkgewers" of die "werkgewersorganisasies" genoem), en die

Amalgamated Engineering Union of South Africa;
Amalgamated Society of Woodworkers of South Africa;
Iron Moulders' Society of South Africa;
S.A. Boilermakers', Iron and Steel Workers', Shipbuilders' and Welders' Society;
S.A. Electrical Workers' Association;
S.A. Engine Drivers' and Firemen's Association;
S.A. Yster en Staal Bedryfsvereniging;

aan die ander kant (hieronder die "werknemers" of die "vakverenigings" genoem),

wat die partye is by die Nasionale Nywerheidsraad vir die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerhede.

DEEL I.

1. BESTEK VAN TOEPASSING VAN OOREENKOMS.

(1) Die bepalings van hierdie Ooreenkoms moet dwarsdeur die Republiek van Suid-Afrika nagekom word deur alle werkgewers en werknemers in die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerhede wat onderskeidelik lede van die werkgewersorganisasies en die vakverenigings is, maar is nie van toepassing nie op lede van die Iron and Steel Producers' Association of South Africa in die landdrosdistrikte Benoni, Germiston, Pretoria, Vereeniging, Johannesburg, Witbank en Vanderbijlpark, uitgesonderd wat betrek gieterye gedryf deur lede van die genoemde Vereniging in die landdrosdistrikte Benoni, Germiston en Vereeniging, op wie die bepalings van artikel 24 van Deel 1 van die Ooreenkoms en artikel (a)—Woordomskrywings—van Afdeling D/7 (Afdeling vir Smelt- en Gietwerk—Algemeen en Vervaardiging) van toepassing is.

(2) Ondanks die bepalings van subartikel (1) is die bepalings van hierdie Ooreenkoms nie van toepassing nie op—

- (i) die installering, herstel van en diens aan radio's en huis-houdelike elektriese toestelle en die vervaardiging van radio's;
- (ii) die vervaardiging van gloeilamp;
- (iii) die vervaardiging van elektrodes deur sveising;
- (iv) die vervaardiging van aluminiumplaat en/of -foelie en bedrywigheid wat in verband daar mee staan;
- (v) die vervaardiging van elektriese kabels;
- (vi) die vervaardiging van slotte en grendels;
- (vii) die installering en/of herstel en/of onderhoud van elektriese hysers en roltrappe;
- (viii) die produksie van yster en/of staal en/of ferro-allooie in die provinsies die Kaap, Natal en die Oranje-Vrystaat;
- (ix) die installering, onderhoud en herstel van elektriese uitrusting genoem in paragraaf (a) van die woordomskrywing van "elektrotegniese ingenieursnywerheid" in artikel 3 van Deel 1 van die Ooreenkoms, in die provinsies die Kaap, Oranje-Vrystaat en Natal;
- (x) die vervaardiging van motorvoertuigdele en/of toebehore en/of reserwedele en/of onderdele, uitgesonderd gietstukke;
- (xi) die vervaardiging van wolframkarbied (harde metaal).

(3) Notwithstanding the provisions of sub-section (1) the terms of this Agreement shall apply to—

- (a) apprentices only to the extent to which they are not inconsistent with the provisions of the Apprenticeship Act, 1944, as amended, or any contract entered into or any conditions fixed thereunder; and
- (b) trainees under the Training of Artisans Act, 1951, only in so far as they are not inconsistent with the provisions of that Act or any conditions fixed thereunder;

(4) For purposes of this Agreement the weekly wage rate of Apprentices prescribed under the Apprenticeship Act (Act No. 37 of 1944, as amended) and cost of living allowance payable in accordance with the provisions of War Measure No. 43 of 1942 as continued by the War Measures Continuation Amendment Act (Act No. 66 of 1962) shall be taken to be the weekly wage, and the "hourly rate" shall be the weekly wage calculated as above divided by the number of ordinary hours worked in the establishment concerned.

(5) Notwithstanding the limitation of the Agreement to the operations therein scheduled, the provisions of sections 12, 13, 14 and 15 of Part I of the Agreement shall apply to all employees employed in operative processes receiving a rate of pay equivalent to that prescribed in this Agreement for a Rate 7 employee or paid at a rate not less than R118.95 including cost of living allowance but excluding overtime, per month.

2. PERIOD OF OPERATION OF AGREEMENT.

The terms of this Agreement shall come into operation on such date as may be fixed by the Minister of Labour, in terms of section forty-eight of the Act, and shall remain in force for a period of two years from that date or such period as may be determined by the Minister.

3. DEFINITIONS.

Any expressions used in this Agreement which are defined in the Industrial Conciliation Act, 1956, shall have the same meaning as in that Act, and any reference to an Act shall include any amendments to such Act; further, unless inconsistent with the context—

"abnormally dirty work" means work in connection with diesel engines from the cross-head down, used marine boilers, furnaces, combustion chambers, smoke boxes, in bilges and in fuel tanks, performed on board ship;

"Act" means the Industrial Conciliation Act, 1956, as amended; "apprentice" means an employee serving under a written contract of apprenticeship recognised by the Council or a contract of apprenticeship registered under the Apprenticeship Act, 1944;

"Council" means the National Industrial Council for the Iron, Steel, Engineering and Metallurgical Industries;

"day shift" means, subject to the definition herein covering "two-shift system" and "three-shift system", any period of not more than eight and a half hours ordinarily worked by an employee between the hours of 6 a.m. and 6 p.m., on Mondays to Fridays inclusive, or any period not exceeding five hours worked between the hours of 6 a.m. and 12 noon on Saturdays, provided that when an employer does not require his employees to work on more than five days in any week, it means any such period of not more than nine and a quarter hours between 6 a.m. and 6 p.m. on Mondays to Fridays inclusive;

"employee" means an employee whose minimum rate of pay is scheduled in this Agreement or an employee employed under exemption from this Agreement or under conditions determined by the Council, or an apprentice;

"establishment" means any premises wherein or whereon the industries, or part thereof, as herein defined, is carried on;

"hourly rate" means whichever is the greater of—

(a) the rate per hour for the class of work scheduled in this Agreement into which is consolidated the cost of living allowance payable under Government Notice No. 2008 of the 9th December, 1960; or

(b) the total of the actual rate per hour which the employee is receiving together with the cost of living allowance payable in terms of Government Notice No. 2008 of the 9th December, 1960:

Provided that where a "Rate per Week" is specified the "hourly rate" of the employee shall be calculated by dividing by the number of ordinary hours per week worked in the establishment concerned, whichever is the greater of—

(a) the "rate per week" for his class of work scheduled in this Agreement into which is consolidated the cost of living allowance payable under Government Notice No. 2008 of the 9th December, 1960; or

(b) the total of the actual rate per week which the employee is receiving together with the cost of living allowance payable in terms of Government Notice No. 2008 of the 9th December, 1960.

"ordinary hourly rate" means the hourly rate for ordinary time;

(3) Ondanks die bepalings van subartikel (1) is die bepalings van hierdie Ooreenkoms van toepassing op—

- (a) vakleerlinge alleen in die mate waarin dit nie onbestaanbaar met die bepalings van die Wet op Vakleerlinge, 1944, soos gewysig, is nie, en ook nie met enige kontrak daarkragtens aangegaan of voorwaardes daarkragtens vasgestel nie; en
- (b) kwekelinge kragtens die Wet op Opleiding van Ambagsmanne, 1951, vir sover dit nie onbestaanbaar met die bepalings van dié Wet is nie en ook nie met enige voorwaardes daarkragtens vasgestel nie.

(4) Vir die toepassing van hierdie Ooreenkoms word die weeklikse loonskala van vakleerlinge, voorgeskryf by die Wet op Vakleerlinge (Wet No. 37 van 1944, soos gewysig), en lewenskostetoelae betaalbaar ingevolge die bepalings van Oorlogsmaatreel No. 43 van 1942, soos voortgesit by die Wysigingswet op die voortsetting van Oorlogsmaatreels (Wet No. 66 van 1962) as die weekloon geneem, en die "uurloon" is die weekloon soos hierbo bereken, gedeel deur die getal gewone ure wat in die betrokke inrigting gewerk word.

(5) Ondanks die beperking van die Ooreenkoms tot die werkzaamhede daarin ingelys, is die bepalings van artikels 12, 13, 14 en 15 van Deel I van die Ooreenkoms van toepassing op alle werknemers in werkprosesse wat 'n loon ontvang wat gelijkstaan met dié wat in hierdie Ooreenkoms voorgeskryf word vir 'n Tarief 7-werknemer of besoldiging van minstens R118.95, met inbegrip van lewenskostetoelae, maar met uitsluiting van oortyd, per maand.

2. GELDIGHEIDSDUUR VAN OOREENKOMS.

Die bepalings van hierdie Ooreenkoms tree in werking op 'n datum wat deur die Minister van Arbeid ingevolge artikel agt-en-veertig van die Wet vasgestel word, en bly twee jaar van krag vanaf dié datum of vir 'n typerk wat deur die Minister bepaal word.

3. WOORDOMSKRYWINGS.

Alle uitdrukings wat in hierdie Ooreenkoms gebesig word waarvan die betekenis in die Wet op Nywerheidsversoening, 1956, omskryf is, het dieselfde betekenis as in dié Wet, en by 'n verwysing na 'n wet is ook enige wysiging van sodanige wet inbegrepe; verder, tensy dit onbestaanbaar met die sinsverband is, beteken—

"buitengewone vuil werk" werk wat in verband met dieselenjins van die suierjuk af na ondertoe, gebruikte skeepsketels, vlamkaste, verbrandingskamers, rookkaste, in skeepsholtes en in brandstoftanks verrig word;

"Wet" die Wet op Nywerheidsversoening, 1956, soos gewysig; "vakleerling" 'n werknemer in diens kragtens 'n skriftelike vakleerlingskapkontrak wat deur die Raad erken word of 'n vakleerlingskapkontrak geregistreer ingevolge die Wet op Vakleerlinge, 1944;

"Raad" die Nasionale Nywerheidsraad vir die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerhede;

"dagskof", behoudens die woordomskrywing hierin wat "twee-skofstelsel" en "drieskofstelsel" dek, enige typerk van hoogstens $\frac{1}{2}$ uur gewoonlik deur 'n werknemer gewerk tussen die ure 6 vm. en 6 nm. op Maandae tot en met Vrydae, of enige typerk van hoogstens vyf uur gewerk tussen die ure 6 vm. en 12-oor middag op Saterdae; met dien verstande dat as 'n werkewer nie van sy werknemers vereis om op meer as vyf dae gedurende enige week te werk nie, dit enige sodanige typerk van hoogstens $\frac{1}{2}$ uur tussen 6 vm. en 6 nm. van Maandae tot en met Vrydae beteken;

"werknemer" 'n werknemer wie se minimum skaal van besoldiging in die loontabelle van hierdie Ooreenkoms ingelys is of 'n werknemer wat ingevolge vrystelling van hierdie Ooreenkoms of op voorwaardes deur die Raad vasgestel, in diens is, of 'n vakleerling;

"inrigting" enige perseel waarin of waarop die Nywerhede, of enige gedeelte daarvan, sōos hierin omskryf, uitgeoefen word;

"uurloon" watter een ook al die grootste is van—

(a) die loon per uur vir die klas werk in die Ooreenkoms ingelys waarin gekonsolideer is die lewenskostetoelae wat betaalbaar is kragtens Goewermentskennisgewing No. 2008 van 9 Desember 1960; of

(b) die totaal van die werklike loon per uur wat die werknemer ontvang saam met die lewenskostetoelae wat betaalbaar is kragtens Goewermentskennisgewing No. 2008 van 9 Desember 1960:

Met dien verstande dat indien 'n "loon per week" gespesifieer word, die "uurloon" van die werknemer bereken moet word deur met die getal gewone ure per week wat in die betrokke inrigting gewerk word, en wel die grootste, onderstaande te deel—

(a) die "loon per week" vir sy klas werk in die Ooreenkoms ingelys waarin gekonsolideer is die lewenskostetoelae wat betaalbaar is kragtens Goewermentskennisgewing No. 2008 van 9 Desember 1960; of

(b) die totaal van die werklike loon per week wat die werknemer ontvang saam met die lewenskostetoelae wat betaalbaar is kragtens Goewermentskennisgewing No. 2008 van 9 Desember 1960.

"gewone uurloon" die uurloon vir gewone tyd;

"Iron, Steel, Engineering and Metallurgical Industries" or "Industries" means (subject to the provisions of the Demarcation Determination published under Government Notice No. R. 1971 of the 30th November, 1962), the industries concerned with the production of iron, and/or steel and/or alloys and/or the processing and/or recovery and/or refining of metals (other than precious metals), and/or alloys from dross and/or scrap and/or residues; the maintenance, fabrication, erection or assembly, construction, alteration, replacement or repair of any machine, vehicle (other than a motor vehicle), or article consisting mainly of metal (other than a precious metal), or parts or components thereof and structural metal work, including steel re-inforcement work; the manufacture of metal goods principally from such iron and/or steel and/or other metals (other than precious metals), and/or alloys and/or the finishing of metal goods; the building and/or alteration and/or repair of boats and/or ships including the scraping, chipping and/or scaling and/or painting of the hulls of boats and/or ships and general woodwork undertaken in connection with ship repairs, and includes the Electrical Engineering Industry, Lift and Escalator Industry and Plastics Industry but does not include the Motor Industry; "Electrical Engineering Industry" means—

- (a) the manufacture and/or assembly from component parts of electrical equipment namely, generators, motors, converters, switch and control gear (including relays, contactors, electrical instruments and equipment associated therewith), electrical lighting, heating, cooking, refrigeration and cooling equipment, transformers, furnace equipment, signalling equipment, radio or electronic equipment and other equipment utilising the principles used in the operation of radio and electronic equipment, incandescent lamps and electric cables and domestic electrical appliances, and includes the manufacture of component parts of the aforementioned equipment;
- (b) the installation, maintenance and repair of the equipment referred to in paragraph (a) above, but does not include the Electrical Contracting Industry;

"Electrical Contracting Industry" means the design, preparation (other than manufacture for sale) and erection of electrical installations forming an integral and permanent portion of buildings and the repair and/or maintenance of such installations, including any cable jointing and electrical wiring associated therewith;

"Lift and Escalator Industry" means the manufacture and/or assembly and/or installation and/or repair of electrical lifts and escalators;

"Plastics Industry" means the manufacture of articles or parts of articles wholly or mainly from plastics, but does not include the manufacture of the following articles made from plastic sheeting material, viz.—

Wearing apparel, bags and handbags, boots, shoes, overshoes, upholstery coverings and plastic venetian blinds;

"plastics" means any one of the group of materials which consists of or contains as an essential ingredient an organic substance of a large molecular weight and which while solid in the finished state, at some stage in its manufacture has been or can be forced, i.e. cast, calendered, extruded or moulded into various shapes by flow, usually through the application, singly or together, of heat and pressure;

"precious metals" means the precious metals, gold, silver, platinum and/or palladium and/or any alloy containing the said precious metals or any of these in such proportion with any other metals to be the greater part in value of such alloy;

"Motor Industry" means (subject to the provisions of the Demarcation Determination published under Government Notice No. R. 1971 of the 30th November, 1962)—

(a) assembling, erecting, testing, remanufacturing, repairing, adjusting, overhauling, wiring, upholstering, spraying, painting, and/or reconditioning carried on in connection with—

- (i) chassis and/or the bodies of motor vehicles;
- (ii) internal combustion engines and transmission components of motor-vehicles;
- (iii) the electrical equipment connected with motor vehicles, including radios;

(b) automotive engineering;

(c) repairing, vulcanising and/or retreading tyres;

(d) repairing, servicing and reconditioning batteries for motor vehicles;

(e) the business of parking and/or storing motor vehicles;

(f) the business conducted by filling and/or service stations;

(g) the business carried on mainly or exclusively for the sale of motor vehicles or motor vehicle parts and/or spares and/or accessories (whether new or used) pertaining thereto whether or not such sale is conducted from premises which are attached to a portion of an establishment wherein is conducted the assembly of or repairs to motor vehicles;

(h) the business of motor graveyards;

(i) the business of assembly establishments;

"Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerhede" of "Nywerhede" (behoudens die bepalings van die Afbakeningsvasselling gepubliseer by Goewermentskennisgewing No. R. 1971 van 30 November 1962) die nywerhede wat te doen het met die produksie van yster en/of staal en/of allooie en/of die verwerking en/of herwinning en/of raffinering van metale (uitgesonderd edelmetale) en/of allooie uit metaalskuim en/of afval en/of oorblyfsels; die onderhoud, vervaardiging, oprigting of montering, bou, verandering, vervanging of herstel van enige masjien, voertuig (uitgesonderd 'n motorvoertuig) of artikel hoofsaaklik van metaal gemaak (uitgesonderd edelmetale) of dele of bestanddele daarvan en metaalbouwerk, met inbegrip van staalversterkingswerk; die vervaardiging van metaalgoedere hoofsaaklik uit sodanige yster en/of staal en/of ander metale (uitgesonderd edelmetale) en/of allooie en/of die afwerking van metaalgoedere; die bou en/of verandering en/of herstel van bote en/of skepe met inbegrip van die afskraap, afkap en/of afskaal en/of verf van die rompe van bote en/of skepe en algemene houtwerk wat in verband met skeepsherstelwerk onderneem word, en omvat die elektrotegniese ingenieursnywerheid, hyser- en roltrapnywerheid en die plastieknywerheid, maar nie die motornywerheid nie;

"Elektrotegniese Ingenieursnywerheid"—

(a) die vervaardiging en/of montering uit onderdele, van elektriese uitrusting naamlik generators, motore, konvertors, skakel- en kontrole-uitrusting (met inbegrip van relës, kontaktors, elektriese instrumente en uitrusting wat daarmee in verband staan), elektriese verligtings-, verhittings-, kook-, bevriesings- en verkoelingsuitrusting, transformators, oonduitrusting, seinuitrusting, radio- of elektroniese uitrusting en ander uitrusting wat die beginsels toepas wat gebruik word in die bediening van radio- en elektroniese uitrusting, gloeilampe en elektriese kabels en huishoudelike elektriese toestelle en omvat die vervaardiging van onderdele van bogenoemde uitrusting;

(b) die installering, onderhoud en herstel van die uitrusting in paragraaf (a) hierbo genoem, maar omvat nie die elektrotegniese kontraknywerheid nie;

"Elektrotegniese Kontraknywerheid" die ontwerp, voorbereiding (uitgesonderd die vervaardiging vir verkoop) en oprigting van elektriese installasies wat 'n integrerende en permanente deel van geboue uitmaak, en die herstel en/of onderhoud van sulke installasies, met inbegrip van kabellasswerk en elektriese bedrading wat daarmee in verband staan;

"hyser- en roltrapnywerheid" die vervaardiging en/of montering en/of installering en/of herstel van elektriese hysers en roltrappe;

"Plastieknywerheid" die vervaardiging van artikels of gedeeltes van artikels heeltemal of hoofsaaklik van plastiek gemaak, maar omvat nie die volgende artikels wat van plastiekdoekstof gemaak word nie, nl.—

klerasie, sakke en handsakke, stewels, skoene, oorskoeke, stoffermateriaal en plastiek-hortjesblindings;

"plastiek" enigeen van die groep stowwe wat, as 'n essensiële bestanddeel, organiese stof met 'n groot molekulêre gewig bevat of daaruit bestaan, en wat, terwyl dit in die afgewerkte vorm solied is, in een of ander stadium tydens die vervaardiging daarvan geforseer is of forseer kan word, d.w.s. gegiet, gekalandeer, uitgestoot of gevorm kan word in verskillende vorms deurdat dit vloeい, gewoonlik deur die aanwending van slegs hitte en slegs druk of albei saam;

"edelmetale" die edelmetale goud, silwer, platinum en/of palladium en/of enige allooie wat genoemde edelmetale of enige daarvan in sodanige verhouding tot enige ander metale bevat om die grootste deel in die waarde van daardie allooie uit te maak;

"Motornywerheid" (behoudens die bepalings van die Afbakeningsvasselling gepubliseer by Goewermentskennisgewing No. R. 1971 van 30 November 1962)—

(a) montering, oprigting, toets, hervervaardiging, herstel, verstel, nasien, bedrading, stoffering, bespuiting, verf en/of vernuwing uitgevoer in verband met—

(i) die onderstelle en/of die bakke van motorvoertuie;

(ii) binnebrandenjins en transmissie-onderdele van motorvoertuie;

(iii) die elektriese uitrusting in verband met motorvoertuie, met inbegrip van radio's;

• (b) motoringenieurswerk;

(c) herstel, vulkanisering en/of versoling van buitebande;

(d) herstel, bediening en vernuwing van batterie vir motorvoertuie;

(e) die besigheid van motorvoertuie parkeer en/of opberg;

(f) die besigheid gedryf deur vul- en/ diensstasies;

(g) die besigheid hoofsaaklik of uitsluitlik gedryf vir die verkoop van motorvoertuie of motorvoertuigonderdele en/of reserwedele en/of toebehoere (het sy nuut of gebruik) wat daarby hoort, ongeag of die verkoop gereel word van persele af wat verbonde is aan 'n gedeelte van 'n instigting waarin die montering van of herstelwerk aan motorvoertuie uitgevoer word of nie;

(h) die besigheid van motorslooplekke;

(i) die besigheid van monteinrigtings;

- (j) the business of manufacturing establishments wherein are fabricated motor vehicle parts and/or spares and/or accessories and/or components thereof;
- (k) vehicle body building.

For the purpose of this definition "automotive engineering" means the reconditioning of internal combustion engines or parts thereof for use in motor vehicles in establishments mainly or exclusively so engaged whether such establishment is engaged in the dismantling and repair of motor vehicles or not;

"motor vehicle" means any wheeled conveyance propelled by electrical or mechanical power (other than steam) and designed for haulage and/or for the transportation of persons and/or goods and/or loads, including trailers and caravans, but shall not include any equipment designed to run on fixed tracks, trailers designed to transport loads of 20 tons or over or aircraft;

"vehicle body building" means any or all of the following activities carried on in a vehicle body building establishment:

- (a) The construction, repair or renovation of cabs and/or bodies and/or any superstructure, for any type of vehicle;
- (b) the manufacture or repair of component parts for cabs and/or bodies and/or any superstructure and the assembling, adjusting and installation of parts in cabs, bodies or on the superstructure of vehicles;
- (c) fixing cabs and/or bodies and/or any superstructure to the chassis of any type of vehicle;
- (d) coating and/or decorating cabs and/or bodies and/or any superstructure with any preservative or decorative substance;
- (e) equipping, furnishing and finishing off the interior of cabs and/or bodies and/or superstructures;
- (f) building of trailers, but not including the manufacture of wheels or axles therefor;
- (g) all operations incidental to or consequent upon the activities referred to in paragraphs (a), (b), (c), (d), (e) and (f).

For the purpose of this definition "vehicle" does not include an aircraft, and "Motor Industry" as defined above shall not include the following:

- (i) The manufacture of motor vehicle parts and/or accessories and/or spares and/or components in establishments laid out for and normally producing metal and/or plastic goods of a different character on a substantial scale;
- (ii) the assembling, erecting, testing, repairing, adjusting, overhauling, wiring, spraying, painting and/or reconditioning of agricultural tractors except where carried on in establishments rendering similar service in respect of motor cars, motor lorries, or motor trucks;
- (iii) the manufacture and/or maintenance and/or repair of—
 - (a) civil and mechanical engineering equipment and/or parts thereof whether or not mounted on wheels;
 - (b) agricultural equipment or parts thereof; or
 - (c) equipment designed for use in factories and/or workshops;

Provided that for the purposes of (a), (b) and (c) above, "equipment" shall not be taken to mean motor cars, motor lorries and/or motor trucks;

- (d) motor vehicle or other vehicle bodies and/or superstructure and/or parts of components thereof made of steel plate of one-eighth of an inch thickness or thicker when carried on in establishments laid out for and normally engaged in the manufacture and/or maintenance and/or repair of civil and/or mechanical engineering equipment on a substantial scale;

"machine" means any appliance, irrespective of the material of which it is made, but does not include an agricultural tractor;

"metal goods" does not include agricultural tractors;

"military training" means continuous training which an employee is required to undergo in terms of section twenty-one (1), read with sub-sections (1) and (2) of section twenty-two, of the Defence Act, 1957, but does not include any training he may elect to undergo in terms of section twenty-three of the said Act, nor any other training or service for which he volunteers or which he elects to undergo;

"jig or fixture or stop" means a device which definitely locates the work with respect to a tool and/or a tool to the work and/or the relative position of parts while being joined together, so as to produce articles that are interchangeable within certain tolerances;

"journeyman" means an employee who has completed a contract of apprenticeship under the Apprenticeship Act or contract of apprenticeship recognised by the Council in any one of the classes of work specified under Rate 1 in Schedule A of Part III of this Agreement, or an employee who is over 21 years of age in possession of a certificate recognised or issued by the Council enabling him to be employed as a journeyman;

- (j) die besigheid van vervaardigingsinrigtings waarin motorvoertuigonderdele en/of reserwedele en/of toebehore en/of onderdele daarvan vervaardig word;

- (k) die bou van voertuigbakke.

Vir die toepassing van dié woordomskrywing beteken "motoringenieurswerk" die vernuwing van binnebrandenjins of onderdele daarvan vir gebruik in motorvoertuie en inrigtings hoofsaaklik of uitsluitlik aldus werksaam, ongeag of dié inrigting hom besig hou met die uitmekaarhaal van en herstelwerk aan motorvoertuie of nie;

"motorvoertuig" enige voertuig op wiele deur meganiese krag, (uitgesonderd stoom) of elektrisiteit aangedryf en ontwerp vir trekdoeleindes en/of die vervoer van persone en/of goedere en/of vrugte en omvat sleepwaens en woonwaens maar omvat nie uitstraling wat bedoel is om op vaste spore te loop nie, ook nie sleepwaens bedoel om vrugte van oor 20 ton te sleep nie, ook nie vliegtuie nie;

"voertuigbakke" enige of almal van ondergenoemde werkzaamhede wat in 'n inrigting vir die bou van voertuigbakke uitgevoer word:—

- (a) Die bou, herstel of vernuwing van kappe en/of bakke en/of enige tipe bobou, vir enige tipe voertuig;
- (b) die vervaardiging of herstel van onderdele vir kappe en/of bakke en/of enige bobou en die montering, verstelling en installering van onderdele in kappe, bakke of op die bobou van voertuie;
- (c) kappe en/of bakke en/of enige soort bobou aan die onderstel van enige tipe voertuig monteer;
- (d) kappe en/of bakke en/of enige soort bebou met enige soort beskermingsmiddel bedek en/of versier;
- (e) die binnewerk van kappe en/of bakke en/of bobou uitrus, toerus en afwerk;
- (f) sleepwaens bou, maar uitgesonderd die vervaardiging van wiele of asse daarvan;
- (g) die werkzaamhede wat hoort by of wat voortvloei uit die werkzaamhede genoem in paragraue (a), (b), (c), (d), (e) en (f).

Vir die toepassing van hierdie woordomskrywing omvat "voertuig" nie 'n vliegtuig nie; en "motornywerheid" soos omskryf, omvat nie onderstaande nie:—

- (i) Die vervaardiging van motorvoertuigonderdele en/of toebehore en/of reserwedele en/of komponente in inrigtings wat beplan is vir, en wat gewoonlik metaal- en/of plastiekgoedere van 'n ander aard op aansienlike skaal produseer;
- (ii) die montering, oprigting, toets, herstel, verstel, nasien, bedrading, bespuiting, verf en/of vernuwing van landboutrekkers, uitgesonderd as dit gedoen word in inrigtings wat dergelike dienste lever ten opsigte van motorkarre, motorvragwaens of motortrokke;
- (iii) die vervaardiging en/of onderhoud en/of herstel van—
 - (a) siviele en werktuigkundige ingenieursuitrusting en/of onderdele daarvan ongeag of dit op wiele gemonteer is of nie;
 - (b) landbou-uitrusting of onderdele daarvan;
 - (c) uitrusting bedoel vir gebruik in fabrieke en/of werkinkels:

Met dien verstande dat dit vir die toepassing van (a), (b) en (c) hierbo, "uitrusting" nie geag word motorkarre, motorvragwaens en/of motortrokke te beteken nie;

- (d) motorvoertuig- of ander voertuigbakke en/of bobou en/of onderdele of komponente daarvan gemaak van plaatstaal van een-agste van 'n duim dik of dikker wanneer dit uitgevoer word in inrigtings wat beplan is vir en wat hulself gewoonlik besig hou met die vervaardiging en/of onderhoud en/of herstel van siviele en/of werktuigkundige ingenieursuitrusting op aansienlike skaal;

"masjien" enige toestel, ongeag die materiaal waarvan dit gemaak is, maar omvat nie landboutrekkers nie;

"metaalgoedere" omvat nie landbourekkers nie;

"militêre opleiding" ononderbroke opleiding wat 'n werknemer verplig is om te ondergaan kragtens artikel een-en-twintig (1) gelees met subartikels (1) en (2) van artikel twee-en-twintig van die Verdedigingswet, 1957, maar omvat nie opleiding wat hy mag verkies om te ondergaan kragtens artikel drie-en-twintig van genoemde Wet of enige ander opleiding of diens wat hy vrywillig ondergaan of wat hy verkies om te ondergaan nie;

"setmaat of setklem of stuiter" 'n toestel wat die stand van die werk met betrekking tot 'n gereedskapstuk en/of 'n gereedskapstuk tot die werkstuk en/of die betreklike stande van onderdele, terwyl hulle saamgevoeg word, suwer stel eende artikels te vervaardig wat binne sekere toleransies omruilbaar is;

"vakman" 'n werknemer wat 'n vakleerlingskapkontrak ingevolge die Wet op Vakleerlinge of 'n vakleerlingskapkontrak wat deur die Raad erken word in enige van die klasse werk soos in Tarief I in Lys A van Deel III van hierdie Ooreenkoms genoem, uitgedien het, of 'n werknemer oor die leeftyd van 21 jaar wat diehouer is van 'n sertifikaat wat deur die Raad erken word en hom in staat stel om as vakman in diens te wees;

"juvenile" means an employee between the age of 16 and 19 years employed on any of the classes of work specified in clause (c) of Schedule A of Part III of this Agreement; "n.e.s." means not elsewhere specified;

"night shift" means, subject to the definition herein covering "two-shift system" and "three-shift system", any period of not more than 9½ hours ordinarily worked by an employee between the hours of 6 p.m. and 6 a.m., from starting time on Monday until starting time on Saturday, except in marine work where any three or more nights worked consecutively may constitute night shift work;

"probationer" means a person who has had no previous experience in any of the classes of work specified in clause (b) of Schedule A of Part III of this Agreement, or a person who has been previously employed as a probationer but who has not completed the period of service stipulated for probationers in terms of this Agreement;

"pupil engineer and/or approved student" means a person who is in possession of educational qualifications recognised by the Council and obtained through an educational institution likewise recognised by the Council, but shall not include a person undergoing prescribed vocational training in the course of his studies;

"Region A" means the Magisterial Districts of Beaufort West, Bellville, Bredasdorp, Caledon, Calvina, the Cape, Carnarvon, Clanwilliam, Ceres, Fraserburg, George, Heidelberg (Cape), Hopefield, Knysna, Ladismith (Cape), Laingsburg, Malmesbury, Montagu, Mossel Bay, Namaqualand, Paarl, Piketberg, Prince Albert, Riversdale, Robertson, Simonstown, Somerset West, Stellenbosch, Sutherland, Swellendam, Tulbagh, Vanrhynsdorp, Victoria West, Vredenburg, Vredendal, Wellington, Williston, Worcester and Wynberg, and for the purposes of these particular areas the address of the Council shall be the "National Industrial Council for the Iron, Steel, Engineering and Metallurgical Industries (Cape Regional Council)", P.O. Box 4012, Cape Town;

"Region B" means the Magisterial Districts of Albert, Aliwal North, Barkly East, Butterworth, Cathcart, St. Marks (Cofinavaba), East London, Elliot, Elliotdale, Engcobo, Fort Beaufort, Glen Grey (Lady Frere), Herschel, Idutywa, Indwe, Kentani, Keiskammahoek, King William's Town, Komgha, Lady Grey, Libode, Maclear, Middledrift, Molteno, Mquanduli, Mount Fletcher, Mount Frere, Ngqeleni, Nqamakwe, Port St. Johns, Peddie, Queenstown, Qumbu, Sterkstroom, Stockenström, Stutterheim, Tarka, Tsomo, Tsolo, Umtata, Victoria East, Willowvale, Wodehouse and Xalanga (Cala) and for the purposes of these particular areas, the address of the Council shall be the "National Industrial Council for the Iron, Steel, Engineering and Metallurgical Industries (Border Regional Council)", P.O. Box 27, East London.

"Region C" means the Province of Natal including the Magisterial Districts of Bizana, Flagstaff, Lusikisiki, Matatiele, Mount Ayliff, Mount Currie, Tabankulu and Umzumkulu, and for the purposes of these particular areas the address of the Council shall be the "National Industrial Council for the Iron, Steel, Engineering and Metallurgical Industries (Natal Regional Council)", P.O. Box 2778, Durban.

"Region D" means the Magisterial Districts of Aberdeen, Adelaide, Albany, Alexandria, Bathurst, Bedford, Calitzdorp, Colesburg, Cradock, Graaff-Reinet, Hanover, Humansdorp, Jansenville, Kirkwood, Maraisburg, Middelburg (Cape), Murraysburg, Oudtshoorn, Pearson, Port Elizabeth, Richmond (Cape), Somerset East, Steytlerville, Steynsburg, Uniondale, Uitenhage, Venterstad and Willowmore and for the purposes of these particular areas the address of the Council shall be the "National Industrial Council for the Iron, Steel, Engineering and Metallurgical Industries (Midland Regional Council)", P.O. Box 2221, Port Elizabeth;

"Region E" means the Province of the Transvaal (excluding the Magisterial District of Klerksdorp) and includes the Magisterial District of Parys and Sasolburg and for the purposes of these particular areas the address of the Council shall be the "National Industrial Council for the Iron, Steel, Engineering and Metallurgical Industries (Transvaal Regional Council)", P.O. Box 3998, Johannesburg;

"Region F" means the Province of the Orange Free State (excluding the Magisterial District of Parys and Sasolburg) and includes the Magisterial District of Klerksdorp and the Magisterial Districts of Barkly West, Britstown, De Aar, Gordon, Herbert, Hay, Hopetown, Kenhardt, Kimberley, Kuruman, Mafeking, Postmasburg, Philipstown, Prieska, Taung, Vryburg and Warrenton, and for the purposes of these particular areas the address of the Council shall be the "National Industrial Council for the Iron, Steel, Engineering and Metallurgical Industries (Orange Free State and Northern Cape Regional Council)", P.O. Box 95, Welkom;

"repetition work" means work performed by an employee constantly engaged on one or more repetitive processes;

"templet" means a device for indicating the position of holes and/or attachments on the work and/or the form and/or contour of the work;

"trainee" means a person for whom training is provided in section two of the Training of Artisans Act, 1951;

"jeugdige" 'n werknemer tussen 16 en 19 jaar oud wat enigeen van die klasse werk verrig wat in klosue (c) van Bylae A van Deel III van hierdie Ooreenkoms genoem word;

"n.e.v." nie elders vermeld nie;

"nagskof", behoudens die woordomskrywing hierin wat "tweeskofstelsel" en "drieskofstelsel" dek, enige typerk van hoogstens 9½ uur wat gewoonlik tussen die ure 6 nm. en 6 vm. van die begintyd op Maandag tot die begintyd op Saterdag deur 'n werknemer gewerk word, uitgesonderd in skeepswerk waar enige drie of meer nagte ononderbroke gewerk, nagskofwerk kan uitmaak;

"proefwerker" iemand wat geen vorige ondervinding in enigeen van die klasse werk genoem in klosue (b) van Lys A van Deel III van hierdie Ooreenkoms het nie, of iemand wat voorheen as proefwerker in diens was, maar wat nie die dienstyd voltooi het wat in hierdie Ooreenkoms vir proefwerkers vasgestel word nie;

"leerling-ingenieur en/of goedgekeurde student" iemand wat in besit is van onderwyskwalifikasies wat deur die Raad erken word en behaal is aan 'n onderwysinstelling wat ewe-eens deur die Raad erken word, maar nie iemand wat in die loop van sy studies enige voorgeskrewe vakansie-opleiding ondergaan nie;

"gebied A" die landdrosdistrikte Beaufort-Wes, Bellville, Bredasdorp, Caledon, Calvina, die Kaap, Carnarvon, Clanwilliam, Ceres, Fraserburg, George, Heidelberg (Kaap), Hopefield, Knysna, Ladismith (Kaap), Laingsburg, Malmesbury, Montagu, Mosselbaai, Namakwaland, Paarl, Piketberg, Prins Albert, Riversdal, Robertson, Simonstad, Somerset-Wes, Stellenbosch, Sutherland, Swellendam, Tulbagh, Vanrhynsdorp, Victoria-Wes, Vredenburg, Vredendal, Wellington, Williston, Worcester en Wynberg en vir die doeleindes van hierdie besondere gebiede is die Raad se adres: Die Nasionale Nywerheidsraad vir die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerhede (Kaapse Streekraad), Posbus 4012, Kaapstad;

"gebied B" die landdrosdistrikte Albert, Aliwal-Noord, Barkly-Oos, Butterworth, Cathcart, St. Marks (Comffimvaba), Oos-Londen, Elliot, Elliottdale, Engcobo, Fort Beaufort, Glen Grey (Lady Frere), Herschel, Idutywa, Indwe, Kentani, Keiskammahoek, King William's Town, Komgha, Lady Grey, Libode, Maclear, Middledrift, Molteno, Mqanduli, Mount Fletcher, Mount Frere, Ngqeleni, Nqamakwe, Port St. Johns, Peddie, Queenstown, Qumbu, Sterkstroom, Stockenstroom, Stutterheim, Tarka, Tsomo, Tsolo, Umtata, Victoria-Oos, Willowvale, Wodehouse en Xalanga (Cala) en vir die doeleindes van hierdie besondere gebiede is die Raad se adres: Die Nasionale Nywerheidsraad vir die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerhede (Greenskreekraad), Posbus 27, Oos-Londen;

"gebied C" die Provincie Natal met inbegrip van die landdrosdistrikte Bizana, Flagstaff, Lusikisiki, Matatiele, Mount Ayliff, Mount Currie, Tabankulu en Umzimkulu en vir die doeleindes van hierdie besondere gebiede is die Raad se adres: Die Nasionale Nywerheidsraad vir die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerhede (Natalse Streekraad), Posbus 2778, Durban;

"gebied D" die landdrosdistrikte Aberdeen, Adelaide, Albany, Alexandria, Bathurst, Bedford, Calitzdorp, Colesberg, Cradock, Graaff-Reinet, Hanover, Humansdorp, Jansenville, Kirkwood, Maraisburg, Middelburg (Kaap), Murraysburg, Oudtshoorn, Pearston, Port Elizabeth, Richmond (Kaap), Somers-Oos Steytlerville, Steynsburg, Uniondale, Uitenhage, Venterstad en Willowmore en vir die doeleindes van hierdie besondere gebiede is die Raad se adres: Die Nasionale Nywerheidsraad vir die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerheid (Middelandse Streekraad), Posbus 2221, Port Elizabeth;

"gebied E" die Provincie Transvaal, die Provincie die Oranje-Vrystaat en die landdrosdistrikte Barkly-Wes, Britstown, De Aar, Gordon, Herbert, Hay, Hopetown, Kenhardt, Kimberley, Kuruman, Mafeking, Philipstown, Postmasburg, Prieska, Taung, Vryburg en Warrenton en vir die doeleindes van hierdie besondere gebiede is die Raad se adres: Die Nasionale Nywerheidsraad vir die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerhede (Transvaalse Streekraad), Posbus 3998, Johannesburg;

"gebied F" die Provincie Oranje-Vrystaat (uitgesonderd die landdrosdistrikte Parys en Sasolburg) en omvat dit ook die landdrosdistrik Klerksdorp en die landdrosdistrikte Barkly-Wes, Britstown, De Aar, Gordon, Herbert, Hay, Hopetown, Kenhardt, Kimberley, Kuruman, Mafeking, Postmasburg, Philipstown, Prieska, Taung, Vryburg en Warrenton, en vir die doeleindes van hierdie bepaalde gebiede is die adres van die Raad: Die Nasionale Nywerheidsraad vir die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerhede (Oranje-Vrystaatse en Noord-Kaaplandse Streeksraad), Posbus 95, Welkom;

"herhalingswerk" werk wat verrig word deur 'n werknemer wat voortdurend een of meer herhalingsprosesse uitvoer;

"patroon" 'n toestel om die plekke van gate en/of aanhangings in of aan die werkstuk en/of die vorm en/of die buitelyn van die werkstuk aan te du;

"kwekeling" iemand vir wie opleiding voorsien word by artikel twee van die Wet op Opleiding van Ambagsmanne, 1951;

"two-shift and/or three-shift system" means the method of operation in establishments working two or three shifts in any period of 24 hours for not less than three months in a single period;

"watchman's work" means guarding and/or patrolling property and/or premises.

4. HOURS OF WORK.

(1) (a) The ordinary hours of work shall not exceed 45 in any one week for—

- (i) employees on day shift and/or night shift;
- (ii) employees working on the two and/or three-shift systems;
- (b) The ordinary hours per shift shall not exceed those specified in the relevant definitions of "day shift" and/or "night shift" in section 3 of the Agreement.

(2) An employer may, to facilitate the keeping of a record of the starting and stopping time and hours of work of his employees require them to clock in and out of work and may, before paying to any employee any wages and/or remuneration for any period not recorded by the clock, require that employee to show satisfactory proof of having been at work; provided that an employee shall be paid in terms of this Agreement for all time recorded by the clock which falls within the starting and stopping time of the shift for that day of the week as notified by the employer to his employees in terms of sub-section (7) of this section and for all time which he is required by the employer to work which does not fall within such starting and stopping times.

(3) Unless otherwise authorised by the Council, the maximum overtime that may be worked including work on Sundays shall not exceed ten hours per week.

(4) In any establishment working a two-shift or three-shift system, no employee may work at night time for more than 12 consecutive working shifts and no employee may work more than one shift in any period of 24 hours except when a change in the rotation of shifts makes this necessary.

(5) An employee shall not be required or permitted to work for a continuous period of more than five hours without an uninterrupted interval of at least one hour. Periods of work interrupted by an interval of less than one hour shall, for purposes of this section, be deemed to be continuous.

(6) (i) No employee who is a female shall be required or permitted to work—

- (a) between six o'clock p.m. and six o'clock a.m.; or
- (b) after one o'clock p.m. on more than five days in any week.
- (ii) No employee who is a female shall be required or permitted to work overtime—

 - (a) for more than two hours on any day;
 - (b) on more than three consecutive days;
 - (c) on more than 60 days in any year;
 - (d) after completion of her ordinary working hours for more than one hour on any day unless she has—

 - (i) been given notice thereof before midday; or
 - (ii) been provided with an adequate meal before she has to commence overtime; or
 - (iii) has been paid an allowance in sufficient time to enable her to obtain a meal before the overtime is due to commence.

(7) Every employer shall display in his establishment in a place readily accessible to his employees a notice specifying the starting and finishing time of work for each shift or shifts of the week and the meal hours.

5. OVERTIME AND PAYMENT FOR WORK ON SUNDAYS.

(1) Except as provided for in sub-section (5) of section 6 of this part of the Agreement, time worked by employees after the completion of the usual shifts in the establishment concerned shall be regarded as overtime and be paid for as follows:—

- (a) At one and one-third times the hourly rate for the first six hours;
- (b) thereafter—at one and one-half times the hourly rate until the usual starting time of the employee's next normal shift; provided that in the case of establishments working a five-day week, time worked on Saturdays shall be paid for at one and one-third times the hourly rate for the first six hours reckoned from the usual starting time on an ordinary working day and at one and one-half times the hourly rate thereafter.

(2) Whenever an employee is called out on urgent work any time after six hours of having completed his normal shift, he shall be paid at one and one-half times his hourly rate for time worked from the time he commenced work until the usual starting time of his next normal shift; provided that an employee who is called out on urgent work shall in any case be paid at one and one-half times his hourly rate for time worked from midnight until the usual starting time of his next normal shift.

(3) Whenever an employee is required to report for work before the usual starting time for that day of the week, he shall be paid at one and one-half times his hourly rate for time worked until the usual starting time of the shift.

"tweeskof- en/of drieskofstelsel" die stelsel van werk in inrigtings wat minstens drie maande lank in 'n enkele tydperk twee of drie skofte in enige tydperk van 24 uur werk; "wag se werk" die bewaking en/of patrollering van eiendom en/of persele.

4. WERKURE.

(1) (a) Die gewone werkure moet hoogstens 45 wees in 'n week vir—

- (i) werknemers op dagskof en/of nagskof;
- (ii) werknemers wat volgens die twee- en/of drieskofstelsels werk;

(b) Die gewone ure per skof moet hoogstens dié wees soos bepaal in die betrokke woordomskrywings van "dagskof" en/of "nagskof" in artikel 3 van hierdie Ooreenkoms.

(2) Vir vergemakliking vir die hou van aantekening oor die begin- en ophoutye en die werkure van sy werknemers kan 'n werkgever van hulle vereis om in en uit te klok en kan hy, voor betaling aan 'n werknemer van loon en/of besoldiging vir enige tydperk wat nie deur die klok geregistreer is nie, van so 'n werknemer vereis om bevredigende bewys te lewer dat hy gewerk het; met dien verstande dat 'n werknemer ooreenkomsdig hierdie Ooreenkoms besoldig moet word vir alle tyd wat deur die klok geregistreer is wat binne die begin- en ophoutval van die skof vir daardie dag van die week waarvan die werkgever sy werknemers ooreenkomsdig subartikel (7) van hierdie artikel in kennis gestel het en vir alle tyd wat deur sy werkgever van hom vereis word om te werk en wat nie binne daardie begin- en ophoutval nie.

(3) Tensy dit anders deur die Raad gemagtig word, moet die maksimum oortyd wat gewerk mag word, met inbegrip van werk op Sondae, tien uur per week nie te bove gaan nie.

(4) In elke inrigting waar daar volgens 'n twee- en/of drieskofstelsel gewerk word, mag geen werknemer meer as 12 agterenvolgende werkskofte snags werk nie, en geen werknemer mag meer as een skof in enige tydperk van 24 uur werk nie, uitgesonderd waar 'n verandering in die kringloop van skofte dit nodig maak.

(5) 'n Werknemer mag nie verplig of toegelaat word om 'n ononderbroke tydperk van meer as 5 uur sonder 'n ononderbroke pouse van minstens een uur te werk nie. Vir die toepassing van dié artikel moet werktydperke wat onderbreek word deur 'n pouse van minder as een uur, as ononderbroke beskou word.

(6) (i) Geen vroulike werknemer mag verplig of toegelaat word om soos volg te werk nie:—

- (a) Tussen 6-uur nm. en 6-uur vm; of
- (b) na 1-uur nm. op meer as vyf dae in enige week;
- (ii) geen vroulike werknemer mag verplig of toegelaat word om oortyd soos volg te werk nie:—

(a) Langer as twee uur op 'n dag;

(b) op meer as drie opeenvolgende dae;

(c) op meer as 60 dae in 'n jaar;

(d) na voltooiing van haar gewone werkure vir meer as een uur op 'n dag tensy sy—

(i) voor 12-uur middag daarvan in kennis gestel is; of

(ii) van 'n toereikende ete voorsien is voordat sy met oortyd moet begin; of

(iii) betyds 'n toelae betaal is om haar in staat te stel om 'n ete te verkry voordat die oortyd 'n aanvang gaan neem.

(7) Elke werkgever moet in sy inrigting op 'n plek wat vir sy werknemers maklik toeganklik is, 'n kennisgewing vertoon waarop die begin- en ophoutval van werk vir elke skof of skofte van die week en die etensure aangegee word.

5. OORTYDWERK EN BESOLDIGING VIR WERK OP SONDAE.

(1) Behalwe soos in subartikel (5) van artikel 6 van dié deel van die Ooreenkoms bepaal, moet tyd wat werknemers na voltooiing van die gewone skofte in die betrokke inrigting werk, as oortyd beskou word, en daarvoor moet soos volg betaal word:—

- (a) Een en een derde maal die uurloon vir die eerste ses uur;
- (b) daarna een en 'n half maal die uurloon tot die gewone begintyd van die werknemer se volgende skof; met dien verstande dat in die geval van inrigtings wat 'n werkweek van vyf dae het, vir tyd wat op 'n Saterdag gewerk word, een en een derde maal die uurloon betaal moet word vir die eerste ses uur gereken vanaf die gewone begintyd op 'n gewone werkdag en daarna een en 'n half maal die uurloon.

(2) Wanneer 'n werknemer enige tyd na ses uur nadat hy sy gewone skof voltooi het, op dringende werk uitgeroep word, moet hy een en 'n half maal sy uurloon betaal word vir tyd gewerk vanaf die tydstip waarop hy begin werk het tot die gewone begintyd van sy volgende gewone skof; met dien verstande dat 'n werknemer wat op dringende werk uitgeroep word, in iedere geval een en 'n half maal sy uurloon betaal moet word vir tyd gewerk vanaf middernag tot die gewone begintyd van sy volgende gewone skof.

(3) Wanneer 'n werknemer verplig is om hom voor die gewone begintyd vir daardie dag van die week vir werk aan te meld, moet hy een en 'n half maal sy uurloon betaal word vir tyd gewerk tot die gewone begintyd van die skof.

(4) In any case in which an employee starts work on Saturday earlier than the usual starting time at his own request, an employee working a five-day week shall be paid at one and one-third times his hourly rate for the first six hours reckoned from when he starts work and at one and one-half times his hourly rate thereafter, and an employee working a six-day week shall be paid at his ordinary hourly rate for the period of the ordinary hours of work on a Saturday and be paid thereafter as provided for in sub-section (1) of this section; provided that if the employee starts more than two hours earlier than the usual starting time, any time worked up to two hours before the usual starting time shall be paid for at one and one-half times the hourly rate of the employee. For purposes of this sub-section, "usual starting time" means the usual starting time on an ordinary working day.

(5) Whenever an employee (other than an employee engaged on urgent maintenance and/or urgent repairs) works on a Sunday he shall be paid at one and two-thirds times the hourly rate for time worked with a minimum payment of one and two-thirds times the hourly rate for the hours of a normal shift; provided that where the employer provides work to occupy the employee for the hours of a normal shift and the employee fails or refuses to work the full period required of him, such employee shall be entitled to payment only for the period actually worked.

(6) Employees engaged on urgent maintenance and/or urgent repairs (referred to hereafter as "urgent work") shall be paid for work on Sundays at not less than one and two-thirds times the hourly rate for the hours worked with a minimum payment of not less than four hours' pay at one and two-thirds times the hourly rate in respect of hours worked prior to noon. Where such work extends into the afternoon period a minimum payment of eight hours at one and two-thirds times the hourly rate shall apply.

"Urgent work" means and shall be limited to urgent maintenance or repair work in connection with an employer's own plant and/or machinery and/or Sunday work in connection with ships, where such repairs are necessary to avoid delay to the ship or are essential to the proper functioning thereof.

(7) The provisions of this section relating to payment for work on Sundays shall not apply in respect of shifts commencing on Sunday night in establishments working a two-shift or three-shift system, which shall be paid for as follows:—

- (a) For the hours worked before midnight—at one and one-half times the ordinary hourly rate plus 8 per cent;
- (b) after midnight until completion of the shift—at the ordinary hourly rate plus 8 per cent.

(8) For purposes of this section—

"a normal shift" is one-fifth of the ordinary weekly hours of work of an establishment working a five-day week or one-sixth of the ordinary weekly hours of work of an establishment working a six-day week;
"usual starting time" means the starting time on an ordinary working day.

6. SHIFT WORK.

(1) Night shift work shall be paid at the hourly rate applicable plus 8 per cent.

(2) In order to be on night shift work an employee must work three or more consecutive nights between 6 p.m. on Monday and 6 a.m. on Sunday of the same week, except in marine work where any three or more nights worked consecutively may constitute night shift work.

(3) Not less than six hours shall elapse between the employment of an employee on night shift and on day shift; provided that an employee may work during such interim period of six hours if overtime is paid at one and one-third times the hourly rate.

(4) In establishments working a two-shift system or three-shift system, payment shall be as follows:—

(a) Two-shift system—

(i) work ordinarily performed on the shift commencing in the morning shall be paid at ordinary hourly rates, provided that if the shift commences before 6 a.m., time worked prior to 6 a.m. shall be paid at the ordinary hourly rate plus 8 per cent;

(ii) work ordinarily performed on the second shift shall be paid for as follows:—

(aa) when the hours for the complete shift fall wholly within any period from 6 p.m. to 6 a.m. at the ordinary hourly rate plus 8 per cent;

(bb) when the hours for the complete shift do not fall wholly within any period from 6 p.m. to 6 a.m. at the ordinary hourly rate plus 4 per cent until midnight, and after midnight, at the ordinary hourly rate plus 8 per cent.

(b) Three-shift system: Work ordinarily performed on the—

(i) second shift, at the ordinary hourly rate plus 4 per cent;

(ii) third shift, at the ordinary hourly rate plus 8 per cent.

(4) In iedere geval waarin 'n werknemer op eie versoek op Saterdag vroeër as die gewone begin tyd begin werk, moet 'n werknemer wat 'n werkweek van vyf dae het, een en een derde maal sy uurloon betaal word vir die eerste ses uur gerekken vanaf die tydstip waarop hy begin werk en een en 'n half maal sy uurloon daarna, en 'n werknemer wat 'n werkweek van ses dae het, moet sy gewone uurloon betaal word vir die tydperk van die gewone werkure op 'n Saterdag en daarna moet hy betaal word soos in subartikel (1) van dié artikel bepaal; met dien verstande dat as die werknemer meer as twee uur vroeër as die gewone begin tyd begin werk, vir enige tyd gewerk tot twee uur voor die gewone begin tyd, een en 'n half maal die uurloon van die werknemer betaal moet word. Vir die toepassing van dié subartikel beteken "gewone begin tyd" die gewone begin tyd op 'n gewone werkdag.

(5) Wanneer 'n werknemer (uitgesonderd 'n werknemer wat dringende onderhouds- en/of dringende herstelwerk uitvoer) op 'n Sondag werk, moet hy een en twee derde maal die uurloon betaal word vir tyd gewerk, met 'n minimum betaling van een en twee derde maal die uurloon vir 'n gewone skof: Met dien verstande dat waar die werkewer werk verskaf om die werknemer besig te hou vir die ure van 'n gewone skof, en die werknemer versuim of weier om die volle tydperk wat van hom verwag word, te werk, sodanige werknemer slegs geregtig is op betaling vir die tydperk wat werklik gewerk is.

(6) Werknemers op dringende onderhouds- en/of dringende herstelwerk (hieronder "dringende werk" genoem) moet vir werk op Sondae minstens een en twee derde maal die uurloon betaal word vir die ure gewerk, met 'n minimum betaling van minstens vier uur se loon teen een en twee derde maal die uurloon vir die ure voor middag gewerk. Waar sodanige werk in die namiddagtydperk instrek, is 'n minimum betaling van agt uur teen een en twee derde maal die uurloon van toepassing.

"Dringende werk" beteken, en moet beperk word tot dringende onderhouds- of herstelwerk in verband met 'n werkewer se eie installasie en/of masjinerie en/of Sondagwerk in verband met skepe, waar sodanige herstelwerk nodig is om oponthoud vir die skip te voorkom of noodsaaklik is vir die behoorlike werkung daarvan.

(7) Die bepalings van dié artikel betreffende besoldiging vir werk op Sondae is nie van toepassing ten opsigte van skofte wat Sondagnag begin in inrigtings wat volgens 'n tweeskof- of drieskofstelsel werk nie, waarvoor soos volg betaal moet word:—

- (a) Vir die ure voor middernag gewerk—een en 'n half maal die gewone uurloon, plus agt persent;
- (b) na middernag tot die voltooiing van die skof—die gewone uurloon plus agt persent.

(8) Vir die toepassing van hierdie artikel is—

"'n gewone skof" een vyfde van die gewone weeklikse werkure van 'n inrigting wat 'n werkweek van vyf dae het of een sesde van die gewone weeklikse werkure van 'n inrigting wat 'n werkweek van ses dae het, en beteken "gewone begin tyd" die begin tyd op 'n gewone werkdag.

6. SKOFWERK.

(1) Vir nagskofwerk moet die gewone uurloon wat van toepassing is, plus agt persent, betaal word.

(2) Ten einde op nagskofwerk te wees, moet 'n werknemer drie of meer opeenvolgende nagte tussen 6 nm. op Maandag en 6 vm. op Sondag van dieselfde week werk, uitgesonderd 'n skeepswerk waar enige drie of meer nagte wat opeenvolgend gewerk word, nagskofwerk kan uitmaak.

(3) Daar moet minstens ses uur verloop tussen 'n werknemer se diens op nagskof en dié op dagskof; met dien verstande dat 'n werknemer tydens sodanige tyssentyd van ses uur mag werk indien hy oortyd teen een en een derde maal die uurloon betaal word.

(4) In bedryfsinrigtings wat volgens 'n tweeskof- of drieskofstelsel werk, moet betaling soos volg gedoen word:—

(a) Tweeskofstelsel—

(i) vir werk wat gewoonlik verrig word in die skof wat in die oggend begin, moet die gewone uurloon betaal word, met dien verstande dat indien die skof voor 6 vm. begin, daar vir tyd wat voor 6 vm. gewerk is, die gewone uurloon plus 8 persent betaal moet word;

(ii) vir werk wat gewoonlik in die tweede skof verrig word, moet daar soos volg betaal word:—

(aa) Wanneer die ure vir die hele skof geheel en al binne enige tydperk vanaf 6 nm. tot 6 vm. val, die gewone uurloon plus 8 persent;

(bb) wanneer die ure vir die hele skof nie geheel en al binne 'n tydperk vanaf 6 nm. tot 6 vm. val nie, die gewone uurloon plus 4 persent tot middernag, en na middernag die gewone uurloon plus 8 persent.

(b) Drieskofstelsel: Werk wat gewoonlik—

(i) in die tweede skof verrig word, die gewone uurloon plus 4 persent;

(ii) in die derde skof verrig word, die gewone uurloon plus 8 persent.

(5) Time worked by employees on shift systems after the completion of the usual shift in the establishment concerned, shall be regarded as overtime and be paid for as follows:—

- (a) At one and one-third times the increased hourly rate for the first six hours;
- (b) thereafter, at one and one-half times the increased hourly rate until the usual starting time of the employee's next normal shift.

For the purposes of the above, "increased hourly rate" means the ordinary hourly rate plus the amount per cent payable thereon at the concluding time of the shift.

7. SHORT TIME.

(1) An employer may work his employees for a lesser number of hours than the ordinary hours of work of his establishment, due to—

- (a) a shortage of work and/or materials, in which case an employer shall give his employees two clear working days' notice of his intention to work short time, and shall, as far as practicable, spread the work available among the employees affected. Where the employee is expressly required by the employer to report at the establishment on any one day for the purpose of ascertaining if work will be made available, he shall receive not less than four hours' work or pay in lieu thereof, in respect of such day. If the employee is not required to attend the establishment, the employer shall advise the employee on the working day immediately preceding the day on which he is not required to attend; or
- (b) unforeseen contingencies and/or circumstances beyond the control of the employer. In the event of the foregoing circumstances arising an employer shall not be required to pay wages to his employees, except for the periods actually worked; provided that where the employer believes that resumption of work can be effected and expressly instructs his employees to present themselves for employment on a particular day, they shall receive not less than four hours' work or pay in lieu thereof, in respect of such day.

(2) Short shifts worked while working short time shall count as shifts actually worked for purposes of the qualifications for the paid holiday referred to in section 12 of this Part of the

8. PAYMENT OF EARNINGS.

(1) (a) Except as otherwise provided, any amount due to an employee in terms of this Agreement shall be paid weekly, in cash, on Friday. Payment shall be made not later than 15 minutes after the ordinary stopping time, and shall include all payments due to the employee calculated up to and including the shift completed on the preceding Tuesday of the same week; provided that where employment terminates before the ordinary pay day, all payments due to the employee in terms of this Agreement, shall be paid to him upon his employment so terminating.

(b) Each employee shall be given a statement on payment showing his total earnings, ordinary time and overtime payments, allowances and deductions.

(2) No premium for the training of an employee shall be charged or accepted by an employer.

(3) Except as otherwise provided in this Agreement, no deduction of any description, other than the following, may be made from the amounts payable in terms of this Agreement to any employee:—

- (a) For board or lodging or both in accordance with clause (3) of Part III of this Agreement;
- (b) for canteen services where the deduction is authorised by stop-order, terminable by the employee at not more than 28 days' notice of termination of his agreement to this deduction;
- (c) where an employee is absent from work, including absence during any unpaid holiday granted in extension of the paid holidays provided for in this Agreement, a pro rata amount for the period of such absence;
- (d) with the written consent of the employee, deductions for sick benefit, insurance, pension and provident funds or contributions to recreation funds;
- (e) with the written consent of the employee, deductions in respect of subscriptions to a trade union which is a party to this Agreement;
- (f) contributions to the funds of the Council in terms of section 23 of this Agreement;
- (g) any amount paid by an employer, compelled by law, ordinance or legal process, to make payment on behalf of an employee;

(5) Tyd wat deur werknemers op skofstelsels gewerk word na die voltooiing van die gewone skof in die betrokke inrigting, moet as oortyd beskou en daarvoor moet soos volg betaal word:—

- (a) Een en een-derde maal die verhoogde uurloon vir die eerste ses uur;
- (b) daarna een en 'n half maal die verhoogde uurloon tot die gewone begin tyd van die werknemer se volgende gewone skof.

Vir die toepassing van bostaande beteken "verhoogde uurloon" die gewone uurloon plus die bedrag persent daarop wat aan die einde van die skof betaal moet word.

7. KORTTYDWERK.

(1) 'n Werkewer mag sy werknemers 'n kleiner aantal ure as die gewone werkure van sy inrigting laat werk, as gevolg van—

- (a) 'n tekort aan werk en/of materiaal, en in dié geval moet 'n werkewer sy werknemers twee volle werkdae vooruit kennis gee van sy voorneme om korttyd te werk en moet sover doenlik die beskikbare werk onder die betrokke werknemers verdeel. As die werkewer van die werknemer uitdruklik verlang om hom op enige dag by die inrigting aan te meld om vas te stel of daar werk beskikbaar gemaak sal word, moet hy ten opsigte van so 'n dag minstens besoldiging vir vier uur se werk of besoldiging in plaas daarvan ontvang. As dit nie van die werknemer vereis word om sy opwagting by die inrigting te maak nie, moet die werkewer die werknemer op die werkdag onmiddellik voor die dag waarop hy nie sy opwagting hoeft te maak nie, in kennis stel; of
- (b) onvoorsienbare noodgevalle en/of omstandighede buite die werkewer se beheer. Ingeval voornoemde omstandighede ontstaan, kan nie van die werkewer vereis word om lone aan sy werknemers te betaal nie, uitgesonderd vir die tydperke wat werklik gewerk is; met dien verstande dat as 'n werkewer glo dat werk hervat kan word en hy sy werknemers uitdruklik gelas om hulle op 'n bepaalde dag vir werk aan te meld, hulle ten opsigte van dié dag minstens vier uur se werk, of besoldiging in plaas daarvan, moet ontvang.

(2) Kort skofte gewerk terwyl korttyd gewerk word moet vir doeleindes van kwalifisering vir die besoldigde verlof, genoem in artikel 12 van dié deel van die Ooreenkoms, gereken word as skofte wat werklik gewerk is.

8. BETALING VAN VERDIENSTE.

(1) (a) Behalwe soos anders bepaal, moet enige bedrag wat aan 'n werknemer kragtens hierdie Ooreenkoms verskuldig is, weekliks in kontant op Vrydag betaal word. Betaling moet geskied nie later nie as 15 minute na die gewone ophoutyd, en moet alle betaling insluit wat aan die werknemer verskuldig is bereken tot en met die skof wat op die vorige Dinsdag van dieselfde week voltooi is; met dien verstande dat waar diens voor die gewone betaaldag eindig, alle betalings wat aan die werknemer kragtens hierdie Ooreenkoms verskuldig is, aan hom betaal moet word wanneer sy diens aldus eindig.

(b) Elke werknemer moet by betaling 'n staat gegee word wat sy totale verdienste, besoldiging vir gewone tyd en vir oortyd, toelaes en aftrekings aantoon.

(2) Vir die opleiding van 'n werknemer mag geen premie deur 'n werkewer gevra of aangeneem word nie.

(3) Behalwe soos anders in hierdie Ooreenkoms bepaal, mag geen aftrekking van watter aard ook al, uitgesonderd die volgende, gedoen word van die bedrae wat kragtens hierdie Ooreenkoms aan enige werknemer verskuldig is nie:—

- (a) Vir etes of inwoning, of albei, ooreenkomstig klousule (3) van Deel III van hierdie Ooreenkoms;
- (b) vir eethuisdienste, wanneer die aftrekking gemagtig is by aftrekorder wat deur die werknemer op kennisgewing van hoogstens 28 dae van beëindiging van sy akkoord met hierdie aftrekking, beëindig kan word;
- (c) in geval 'n werknemer van die werk afwesig is, ook afwesig gedurende enige onbesoldigde verlof toegestaan ter verlenging van die besoldigde verlof waarvoor voorsering in hierdie Ooreenkoms gemaak word, 'n bedrag in verhouding tot die duur van die afwesigheid;
- (d) met die skriftelike toestemming van die werknemer, aftrekings vir die siektebystands-, versekerings-, pensioen- en voorsorgsfondse of bydraes tot ontpansingsfondse;
- (e) met die skriftelike toestemming van die werknemer, aftrekings ten opsigte van ledegeld aan 'n vakvereniging wat 'n party by hierdie Ooreenkoms is;
- (f) bydraes tot die Raadsfonds ingevolge artikel 23 van hierdie Ooreenkoms;
- (g) enige bedrag betaal deur 'n werkewer wat by wet, ordonnansie of regsgeding, verplig is om betaling namens 'n werknemer te doen;

(h) where an employer, due to clerical or accounting or administrative error, or miscalculations, pays an employee any remuneration in excess of the amount legally payable, the employer shall be entitled to recover the amount of the overpayment by deduction from subsequent wages or earnings subject to the following provisions:—

- (i) The deductions may be made from one or more payments of wages or earnings, but no one deduction may exceed 15 per cent of the wages or earnings from which it is deducted.
- (ii) No such deduction shall be made from any holiday pay or holiday bonus payable under this Agreement either to the employee or to the Council.
- (iii) No such deduction or deductions shall be made unless the employer, in writing, notifies the employee at the time of the first deduction, and the Council within seven days of the first deduction, of the circumstances under which the overpayment was made, the amount thereof, and the amount of the proposed deduction or deductions.

(4) Where in any establishment or place work is performed by employees organised in sets or teams, each employee shall be paid his earnings by the employer.

9. CLOSING OF ESTABLISHMENTS ON AN ORDINARY WORKING DAY.

(1) Notwithstanding anything in this Agreement, an establishment may be closed during any period of work specified for that establishment in terms of sub-section (7) of section 4 of this Part of the Agreement by a mutual arrangement between the employer and not less than 75 per cent of his employees, where such an arrangement is come to for each specific closing of the establishment.

(2) Whenever an employee is not required to work resulted on the closing of the establishment by a mutual arrangement in terms of sub-section (1), a deduction pro rata for the hours not worked may be made from the amounts payable in terms of this Agreement.

(3) Having regard to the provisions of the Apprenticeship Act of 1944, as amended, the provisions of this section shall not apply to apprentices.

10. INCENTIVE BONUS WORK.

Subject to the general conditions hereafter set out, an employee may work for his employer under the following system of incentive bonus work:—

- (i) The conditions contained in this Agreement relating to overtime, night shift work and work on Sundays and certain public holidays shall apply and be calculated at the hourly rate for that class of work scheduled in this Agreement.
- (ii) An employee engaged on incentive bonus work shall be allowed a rest period of 10 minutes at as near as possible to the middle of the morning and afternoon work periods, such rest periods to be reckoned as working time and paid for at the hourly rate for that class of work scheduled in this Agreement;
- (iii) Incentive bonus work rates shall be fixed by mutual arrangement between the employer and the employee who is to perform the work, the shop steward to be consulted if desired by either of the parties; provided that incentive bonus work rates in foundries shall be fixed by mutual arrangement by a pricing committee which shall consist of the employer and/or his representative and three employees, one of whom shall be the shop steward and the one an employee who is engaged or is to engage on the incentive bonus work.
- (iv) In the event of a dispute concerning the incentive bonus work rate and failing an arrangement being come to in settlement between the parties, the matter shall forthwith be referred by one or both of the aggrieved parties to the Industrial Council.
- (v) Pending an arrangement being come to on the incentive bonus work rate, or in the event of the incentive bonus work rate being referred to the Council, in terms of paragraph (iv), the employee shall proceed with the job in accordance with the incentive bonus work rate allowed by the management.
- (vi) Any adjustment resulting from the Council's decision which is in favour of the employee shall be applicable to him as from the date on which the matter was referred to the Council.
- (vii) Time during which an employee is abnormally prevented from proceeding with his work, shall, if the employee is required to stand by, be paid for at the hourly rate for that class of work scheduled in this Agreement with Agreement conditions in respect of overtime and night shift when applicable. Time during which an employee is standing by shall not be taken into account in calculating bonus earnings.
- (viii) No payment shall be made for delays which are normal in the establishment concerned and which have been considered when fixing the time allowance.

(h) waar 'n werkgever, as gevolg van 'n klerklike of boekhouerlike of administratiewe fout of foutiewe berekenings, aan 'n werknemer besoldiging betaal wat groter is as die bedrag wat wetlik betaalbaar is, is die werkgever daarop geregtig om die bedrag van die oorbetaling terug te vorder deur aftrekking van latere lone en/of verdienste, behoudens onderstaande bepalings:—

- (i) Die aftrekking mag van een of meer betalings van lone of verdienste gemaak word, maar geen enkele aftrekking mag meer as 15 persent wees van die lone of verdienste waarvan dit afgetrek word nie.
- (ii) Geen sodanige aftrekking mag gemaak word nie van enige verlofbesoldiging of verlofbonus wat kragtens hierdie Ooreenkoms of aan die werknemer of aan die Raad betaalbaar is.
- (iii) Geen sodanige aftrekking of aftrekking mag gedoen word nie tensy die werkgever die werknemer ten tyde van die eerste aftrekking, en die Raad binne sewe dae van die eerste aftrekking skriftelik in kennis stel van die omstandighede waaronder die oorbetaling gemaak is, die betrokke bedrag en die bedrag van die voorgestelde aftrekking of aftrekking.

(4) Indien werk in 'n inrigting of plek verrig word deur werknemers wat in spanne of ploëe georganiseer is, moet die loon van elke werknemer deur die werkgever aan hom betaal word.

9. DIE SLUITING VAN INRIGTINGS OP 'N GEWONE WERKDAG.

(1) Ondanks enigets in hierdie Ooreenkoms, mag 'n inrigting gesluit word gedurende enige werktydperk wat vir dié inrigting kragtens subartikel (7) van artikel 4 van hierdie deel van die Ooreenkoms gespesifieer word, by onderlinge ooreenkoms tussen die werkgever en minstens 75 persent van sy werknemers, indien sodanige reëling vir elke spesifieke sluiting van die inrigting getref word.

(2) Wanneer daar nie van 'n werknemer vereis word om te werk nie, weens die sluiting van die inrigting by onderlinge ooreenkoms kragtens subartikel (1), kan 'n eweredige aftrekking vir die ure wat nie gewerk is nie, gedoen word van die bedrae wat kragtens hierdie Ooreenkoms betaal moet word.

(3) Met inagneming van die bepalings van die Wet op Vakleerlinge, 1944, soos gewysig, is die bepalings van hierdie artikel nie op vakleerlinge van toepassing nie.

10. PRESTASIEBONUSWERK.

Behoudens die algemene voorwaardes hieronder uiteengesit, kan 'n werknemer vir sy werkgever kragtens ondergenoemde prestasiebonussysteem werk:—

- (i) Die voorwaardes in hierdie Ooreenkoms genoem ten opsigte van oortydwerk, nagskofwerk en werk op Sondae en sekere openbare vakansiedae is van toepassing en moet bereken word teen die uurtarief van daardie klas werk wat in die Ooreenkoms ingelys is.
- (ii) Aan 'n werknemer wat prestasiebonuswerk verrig, moet 'n rustydperk van 10 minute so na moontlik aan die middel van dieoggend- en namiddagwerktydperke toegestaan word, en sodanige rustydperke moet as werktyd gerekken word en daarvoor moet die urlloon vir die klas werk in hierdie Ooreenkoms ingelys, betaal word;
- (iii) die prestasiebonusskale moet by onderlinge ooreenkoms vasgestel word tussen die werkgever en die werknemer wat die werk moet verrig, en die werkinkelverteenwoordiger moet geraadpleeg word indien enige van die partye dit verlang; met dien verstande dat prestasiebonusskale in gesigte by onderlinge ooreenkoms vasgestel moet word deur 'n bonusvasstellingskomitee wat uit die werkgever en/of sy verteenwoordiger en drie werknemers moet bestaan, van wie een die werkinkelverteenwoordiger moet wees, en een 'n werknemer wat met die prestasiebonuswerk besig is of dit gaan verrig.
- (iv) Ingeval van 'n geskil ten opsigte van die prestasiebonusskala en indien daar nie tot 'n ooreenkoms ter beslegting van die geskil deur die partye geraak kan word nie, moet die saak onmiddellik deur een of albei die veronregte partye by die Nywerheidsraad aanhangig gemaak word.
- (v) Tot tyd en wyl tot 'n ooreenkoms geraak word betreffende die skaal van besoldiging vir die prestasiebonuswerk, of ingeval die skaal vir die prestasiebonuswerk na die Raad verwys word ingevolge paragraaf (iv), moet die werknemer voortgaan met die taak ooreenkomstig die prestasiebonusskala wat deur die bestuur toegelaat word.
- (vi) Enige aanpassing wat deur die Raad ten gunste van die werknemer vasgestel word, is op hom van toepassing vanaf die datum waarop die saak by die Raad aanhangig gemaak is.
- (vii) Vir tyd wanneer 'n werknemer deur abnormale omstandhede verhinder word om met sy werk voort te gaan, moet hy, as dit van hom vereis word om vir werk gereed te staan, die urlloon betaal word vir daardie klas werk wat in die Ooreenkoms ingelys is met Ooreenkomsvoorwaardes ten opsigte van oortyd- en nagskofwerk, wanneer dié van toepassing is. Tyd wanneer 'n werknemer gereed staan, moet nie by die berekening van bonusverdienste in aanmerking geneem word nie.
- (viii) Geen betaling word gedoen ten opsigte van vertragings wat normaalweg in die betrokke inrigting voorkom en wat by die vasstelling van die tydloëlae in aanmerking geneem is nie.

- (ix) No rate agreed upon between an employer and an employee shall be considered satisfactory if such rate does not enable an average employee engaged on the particular bonus rated work to earn not less than 10 per cent above the rate for that class of work scheduled in this Agreement.
- (x) In all cases the employee shall be guaranteed the hourly rate for his class of work, irrespective of earnings, for the hours worked.
- (xi) An employee working on incentive bonus work shall be paid on the normal pay day of each week.
- (xii) Incentive bonus work rates or basis times once established may not be altered except for the following reasons:—
 - (1) A mistake in the calculation of either side; or
 - (2) the material, means or method of production or the quantities are changed; or
 - (3) a mutual arrangement has been come to between the employer and the employee in the same way as a new bonus work rate is arranged.
- (xiii) The Council may, for any reason it deems fit, prohibit any establishment from working incentive bonus work or from working under any system which the Council considers to be a system of incentive bonus work.
- (xiv) With the coming into force of this Agreement, incentive bonus rates shall be re-negotiated; provided that the arrangement applicable shall be not less favourable than that provided for in paragraph (ix) of this section.

11. PAYMENT FOR CERTAIN PUBLIC HOLIDAYS.

- (1) If an employee does not work on Good Friday, Ascension Day, the Day of the Covenant, Christmas Day or New Year's Day, he shall be paid at his ordinary hourly rate for the ordinary working hours for that day of the week; provided that whenever the Day of the Covenant, Christmas Day or New Year's Day falls on a Saturday, an employee who does not work on such day shall be paid at his ordinary hourly rate for the number of hours he would have been paid if the holiday had fallen within the period Monday to Friday inclusive. For purposes of this sub-section, the ordinary hourly rate of employees employed on incentive bonus work shall be the hourly rate for the class of work scheduled in this Agreement.
- (2) The provisions of sub-section (1) shall not apply to an employee who is on the paid holiday provided for in this part of the Agreement.
- (3) Whenever an employee works on Good Friday, Ascension Day, the Day of the Covenant, Christmas Day or New Year's Day, he shall be paid for the number of hours payable in terms of sub-section (1) hereof to an employee who does not work on such day, and shall be paid in addition at one and one-third times the hourly rate for time worked up to the said number of hours; thereafter, he shall be paid two and one-half times the hourly rate until the usual starting time next day.

12. HOLIDAY PAY.

- (1) Except in the case of employees employed on incentive bonus work, holiday payments provided for in this section shall be computed at the "hourly rate" as defined in this Agreement which the employee is receiving at the date of qualification for his paid holiday.

- (2) Holiday payments of employees employed on incentive bonus work shall be computed on the average weekly earnings exclusive of overtime over the last three months actually worked on incentive bonus work prior to the holiday becoming due or whichever is the lesser period, over the number of weeks actually worked during the period of employment on incentive bonus work.

- (3) Each employee shall be entitled under this Agreement to three consecutive weeks' paid holiday subject to the following conditions:—

- (a) The qualification for the paid holiday (whether worked for one or more employers) shall be 291 shifts, exclusive of overtime, actually worked on a six-day week basis, or 242 shifts exclusive of overtime, actually worked on a five-day week basis; provided that
- (i) except as is otherwise provided for in paragraph (ii), employment with the same employer for less than 30 shifts on a six-day week basis or 25 shifts on a five-day week basis, as the case may be, shall not count for the paid holiday; provided that an employee whose employment is terminated after working 18 shifts on a six day week basis or 15 shifts on a five day week basis as the case may be, shall be credited for purposes of the paid holiday with the number of shifts he has actually worked for that employer, and provided further that where an employee's service is broken in terms of this paragraph and he resumes work for the same employer he shall, if he does not work for another employer in the interim, be credited for purposes of the paid holiday with the total number of shifts worked for such employer;
- (ix) Geen skaal van betaling waaroor 'n werkewer en 'n werkemner ooreengekom het, word bevredigend beskou as dit 'n gemiddelde werkemner wat met die besondere prestasiebonuswerk besig is, nie in staat stel om minstens 10 persent meer te verdien as die skaal vir daardie klas werk wat in die Ooreenkoms ingelys is nie.
- (v) Die werkemner moet in iedere geval die uurloon gewaarborg word, afgesien van verdienste, vir die ure gewerk.
- (xi) 'n Werkemner wat volgens 'n prestasiebonusstelsel werk, moet op die gewone betaaldag van elke week betaal word.
- (xii) Geen prestasiebonusskaal of basiese tye wat eenmalig vastgestel is, mag wyls word nie uitgesonderd om ondervermelde rede:—
 - (1) 'n Fout in die berekening aan enige kant; of
 - (2) verandering van die materiaal, wyse of metode van produksie, of die hoeveelhede; of
 - (3) 'n onderlinge ooreenkoms aangegaan tussen die werkewer en werkemner op dieselfde wyse as wat 'n nuwe loonskaal vastgestel word.
- (xiii) Om enige rede wat hy goedvind, kan die Raad enige inrigting verbied om prestasiebonuswerk te laat verrig of om enige stelsel te werk wat die Raad as 'n stelsel van prestasiebonuswerk beskou.
- (xiv) Met die inwerkingtreding van hierdie Ooreenkoms moet daar weer eens oor prestasiebonuslone onderhandel word; met dien verstande dat die stelsel wat van toepassing is, nie minder gunstig mag wees nie as dié in paragraaf (ix) van hierdie artikel bepaal nie.

11. BETALING VIR WERK OP SEKERE OPENBARE VAKANSIEDAE.

- (1) As 'n werkemner nie op Goeie Vrydag, Hemelvaartdag, Geloftedag, Kersdag of Nuwejaarsdag werk nie, moet hy sy gewone uurloon vir die gewone werkure vir daardie dag van die week betaal word; met dien verstande dat, wanneer Geloftedag, Kersdag of Nuwejaarsdag op 'n Saterdag val, 'n werkemner wat nie op sodanige dag werk nie, sy gewone uurloon betaal moet word vir die getal ure waarvoor hy betaal sou geword het as die vakansiedag binne die tydperk van Maandag tot en met Vrydag gevall het. Vir die toepassing van hierdie subartikel is die gewone uurloon vir werkemmers wat volgens 'n prestasiebonusstelsel werk, die uurloon vir die klas werk wat in hierdie Ooreenkoms ingelys is.

- (2) Die bepalings van subartikel (1) is nie van toepassing op 'n werkemner wat met die besoldigde verlof afwesig is waarvoor voorsiening in hierdie deel van die Ooreenkoms gemaak word nie.

- (3) Indien 'n werkemner op Goeie Vrydag, Hemelvaartdag, Geloftedag, Kersdag of Nuwejaarsdag werk, moet hy besoldig word vir die aantal ure waarvoor besoldiging betaal moet word ingevolge subartikel (1) hiervan aan 'n werkemner wat nie op sodanige dag werk nie; daarbenewens moet hy een en een derde maal die uurloon betaal word vir tyd gwerk tot die genoemde aantal ure; daarna moet hy twee en 'n half maal die uurloon betaal word tot die gewone beginnyd die volgende dag.

12. VERLOFBESOLDIGING.

- (1) Uitgesonderd in die geval van werkemmers wat volgens 'n prestasiebonusstelsel werk, moet die verlofbesoldiging wat in hierdie artikel bepaal word, bereken word teen die "uurloon" soos in hierdie Ooreenkoms omskryf, wat die werkemner ontvang op die datum waarop hy vir sy besoldigde verlof kwalifieer.

- (2) Verlofbesoldiging vir werkemmers op prestasiebonuswerk moet bereken word op die gemiddelde weeklikse verdienste uitgesonderd oortyd, oor die laaste drie maande wat werklik volgens 'n prestasiebonusstelsel gwerk is voordat die verlof verskuldig geword het of, na gelang van die kortste tydperk, oor die aantal weke werklik gedurende die dienstryd op prestasiebonuswerk gwerk.

- (3) Ingevolge hierdie Ooreenkoms en met inagneming van onderstaande bepalings is elke werkemner geregtig op drie agtereenvolgende weke verlof met volle besoldiging:—

- (a) Die kwalifikasie vir die besoldigde verlof (hetys vir een of meer werkewers gwerk) is 291 skofte, uitgesonderd oortyd, wat werklik gwerk is op grondslag van 'n week van ses werkdae, of 242 skofte, uitgesonderd oortyd, wat werklik gwerk is op 'n grondslag van 'n werkweek van vyf werksdae; met dien verstande dat

- (i) behoudens die bepalings van paragraaf (ii), diens by dieselfde werkewer van minder as 30 skofte op 'n grondslag van 'n week van ses werkdae, of 25 skofte op 'n grondslag van 'n week van 5 werkdae, na gelang van die geval, nie vir doeleindes van besoldigde verlof meegerekken moet word nie; met dien verstande dat 'n werkemner wie se diens beëindig word nadat hy 18 skofte op 'n grondslag van 'n week van ses werkdae of 15 skofte op 'n grondslag van 'n week van vyf werkdae, na gelang van die geval, gwerk het gekrediteer moet word vir doeleindes van besoldigde verlof, met die aantal skofte wat hy werklik gwerk het vir daardie werkewer, en voorts met dien verstande dat indien 'n werkemner se diens ingevolge hierdie paragraaf onderbreek word en hy weer by dieselfde werkewer begin werk, hy, indien hy nie vir 'n ander werkewer in die tussentyd werk nie, vir doeleindes van die besoldigde verlof, gekrediteer moet word met die totale getal skofte vir sodanige werkemner gwerk;

- (ii) when in the case of employees employed in marine work, the employment is terminated by the employee, employment with the same employer for less than 30 shifts on a six-day week basis or 25 shifts on a five-day week basis, as the case may be, shall not count for the paid holiday, but where the employment is terminated by the employer, all shifts worked and/or as allowed for in terms of paragraph (iii) shall count for the paid holiday;
- (iii) periods of absence on account of sickness aggregating not more than 52 shifts on a six-day week basis or 43 shifts on a five-day week basis, as the case may be, in any one qualifying period for the paid holiday, shall count for the paid holiday; provided that an employer shall be entitled to call upon the employee for a medical certificate in proof of cause of absence. Periods of absence on account of an accident arising out of and in the course of the employee's employment shall count for holiday purposes if such accident has been admitted as falling within the provisions of the Workmen's Compensation Act, 1941, and the periods of absence counting for purposes of the paid holiday shall be the periods of disablement admitted by the said Act;
- (iv) provided notification of such absence is given by the employer in writing to the Council within seven days of such absence, any employee who absents himself from work without adequate reason satisfactory to his employer shall, in respect of each shift lost by him during such absence, forfeit five shifts on a six-day week basis or four and one-sixth on a five-day week basis, as the case may be, worked towards his paid holiday qualification, with a maximum penalty in any one qualifying period for the paid holiday of 30 shifts on a six-day week basis or 25 shifts on a five-day week basis, as the case may be;
- (v) periods of absence on the additional week's paid holiday or accumulation thereof provided for in section 13 of this part of the Agreement shall count for purposes of the paid holiday to the extent of the number of shifts which would normally have been worked during those periods by the employee concerned.
- (b) The holiday shall include four weekends and be for one unbroken period.
- (c) Should either Good Friday, Ascension Day, the Day of the Covenant, Christmas Day or New Year's Day fall within the period of the holiday, the holiday period shall be extended by one day with full pay for each such day.
- (d) Should an employee who is required by his employer to work away from his usual place of domicile be about to take his paid holiday, the holiday shall, provided the employee returns to his place of domicile, commence and terminate at the place of domicile of that employee.
- (e) Application for the holiday shall be made by an employee within one month of the date he becomes entitled thereto.
- (f) The holiday shall be granted by the employer so as to commence within a period of four months of due date.
- (g) An employee shall be entitled to and shall take his holiday within a period of four months from due date, unless exemption be granted by the Council.
- (h) No employee shall engage in any employment for gain during the period of his holiday.
- (4) (a) When an employee is about to take his paid holiday, the moneys payable to him for purposes thereof shall be paid to him in cash by his employer on his ceasing work to go on holiday.
- (b) The employer shall at the time of making the payment referred to in (a) and in sections 13 and 14 of this part of the Agreement, forward to the Council a holiday pay and bonus receipt drawn up in a form acceptable to the Council and containing the employee's signature as a receipt for the payment.
- (5) When the employment of an employee terminates before he becomes entitled to a paid holiday in terms of sub-section (3) of this section, he shall be credited according to whether the establishment works a six-day week or a five-day week with the proportionate number of shifts worked. The employer shall furnish the employee, at the time he leaves his service, with a voucher drawn up in a form acceptable to the Council setting out the number of shifts which count for holiday purposes, and immediately forward to the Secretary of the Regional Council for the area in which the employee was engaged the money equivalent of the holiday to which the employee is so entitled computed as provided for in sub-section (1) or sub-section (2) of this section, whichever is applicable, less any deduction compelled by Law for Income Tax.
- (6) When an employee dies or is, in the course of his work, incapacitated from continuing at his trade, the amount which is due in respect of holiday pay shall be payable to his estate or himself, as the case may be.
- (ii)anneer die diens deur die werknemer beëindig word in die geval van werknemers in diens op skeepswerk, diens by dieselfde werkgever vir minder as 30 skofte op 'n grondslag van 'n week van ses werkdae of 25 skofte op 'n grondslag van 'n week van vyf werkdae, na gelang van die geval, nie vir die besoldigde verlof meegerekent moet word nie, maar indien die diens deur die werkgever beëindig word, moet alle skofte gwerk en/of toegelaat kragtens paragraaf (iii), vir die besoldigde verlof meetel;
- (iii) tydperke van afwesigheid weens siekte wat in die geheel nie 52 skofte op die grondslag van 'n week van ses werkdae of 43 skofte op die grondslag van 'n week van vyf werkdae, na gelang van die geval, in enige afsonderlike kwalifiseertyd vir 'n bepaalde verlof te bowe gaan nie, vir doeleindeste van die betaalde verlof meegerekent moet word; met dien verstande dat 'n werkgever daarop geregtig is om van 'n werknemer 'n doktersertifikaat te eis ter stawing van die oorsaak van die afwesigheid. Tydperke van afwesigheid as gevolg van 'n ongeluk wat ontstaan uit of in die loop van die werknemer se diens, moet vir verlofdoeleindeste meegerekent word; indien erken word dat die ongeluk binne die bestek van die Ongevallewet, 1941, val en die tydperke van afwesigheid wat vir verlofdoeleindeste meegerekent word, is die tydperke van ongesiktheid wat ingevolge genoemde Wet erken word;
- (iv) mits kennis van sodanige afwesigheid skriftelik binne sewe dae van sodanige afwesigheid deur die werkgever aan die Raad gegee word, moet 'n werknemer wat sonder rede wat voldoende is om sy werkgever tevrede te stel, van die werk wegby, ten opsigte van elke skof of werkdag wat hy gedurende dié afwesigheid verloor, vyf skofte verbeur op die grondslag van 'n week van ses werkdae of vier en een-sesde op die grondslag van 'n week van vyf werkdae, na gelang van die geval, wat hy vir sy besoldigde verlofkwaliifikasie gwerk het, met 'n maksimum straf van 30 skofte in enige enkele kwalifiseertydperk vir besoldigde verlof op die grondslag van 'n week van ses werkdae of 25 skofte op die grondslag van 'n week van vyf werkdae, na gelang van die geval;
- (v) tye van afwesigheid ten opsigte van die bykomende week besoldigde verlof of ophopings daarvan, wat in artikel 13 van hierdie deel van die Ooreenkoms bepaal is, tel mee vir doeleindeste van die besoldigde verlof ten getalle van die skofte wat normaalweg gedurende hierdie tydperke deur die betrokke werknemer gwerk sou geword het;
- (b) Die verlof moet vier naweke insluit en moet nie onderbreek word nie.
- (c) Ingeval of Goeie Vrydag, Hemelvaartdag, Geloftedag, Kersdag of Nuwejaarsdag binne die verloftyd val, moet die tyd verleng word met een dag met volle besoldiging vir elk van daardie dae.
- (d) Ingeval 'n werknemer wat deur sy werkgever verplig word om weg van sy gewone woonplek af te werk, op die punt staan om sy besoldigde verlof te neem, moet die verlof, mits die werknemer na sy woonplek terugkeer, by die woonplek van dié werknemer begin en eindig.
- (e) Binne een maand vanaf die datum waarop hy op verlof geregtig word, moet 'n werknemer aansoek daarom doen.
- (f) Die verlof moet so deur die werkgever toegestaan word dat dit binne 'n tydperk van vier maande vanaf die datum waarop dit verskuldig word, begin.
- (g) 'n Werknemer is geregtig op sy verlof en moet dit neem binne 'n tydperk van vier maande vanaf die datum waarop hy daarop geregtig word, tensy vrystelling deur die Raad verleen is.
- (h) Geen werknemer mag vir gewin gedurende sy verloftydwerk werk nie.
- (4) (a) Wanneer 'n werknemer op die punt staan om met besoldigde verlof te gaan, moet die geld wat aan hom vir verlofdoeleindeste verskuldig is, deur sy werkgever in kontant aan hom betaal word sodra hy met sy werk ophou om met verlof te gaan.
- (b) Wanneer die werkgever die besoldiging betaal wat in (a) en in artikels 13 en 14 van hierdie deel van die Ooreenkoms voorgeskryf word, moet hy aan die Raad 'n kwitansie vir verlofbesoldiging en bonus stuur wat opgestel is in die vorm wat vir die Raad aanneemlik is en deur die werknemer onderteken is as bewys van bogenoemde betaling.
- (5) Indien die diens van 'n werknemer eindig voordat hy op verlof met betaling ingevolge subartikel (3) van hierdie artikel geregtig is, moet hy volgens die vraag of die inrigting 'n week van ses werkdae of 'n week van vyf werkdae het, gekrediteer word met die eweredige aantal skofte gwerk. Die werkgever moet, wanneer die werknemer sy diens verlaat, hom van 'n bewys wat vir die Raad aanneemlik is, voorsien waarin die getal skofte genoem word wat vir verlofdoeleindeste tel en onmiddellik aan die Sekretaris van die Gebiedsraad vir die streek waarin die werknemer in diens was, die geldkwaalstuur van die verlof waarop die werknemer aldus geregtig is, bereken soos bepaal by subartikel (1) of subartikel (2) van dié artikel, naamlik dié wat van toepassing is, min enige aftrekking wat by wet vir inkomstebelasting gedoen moet word.
- (6) Ingeval 'n werknemer sterf, of in die loop van sy diens ongesik raak om sy beroep uit te oefen, is die bedrag aan hom verskuldig ten opsigte van verlofbesoldiging, betaalbaar aan sy boedel of aan homself, na gelang van die geval.

(7) (a) After not less than 49 weeks have elapsed, reckoned from the date upon which the period of employment covered by the voucher commenced, any employee who has been furnished with a voucher in terms of sub-section (5) of this section and is no longer employed in the Industries shall be entitled, subject to paragraph (b) of this sub-section, on presenting the voucher to the Council in the Region of or origin, the payment thereon of any unpaid balance standing to his credit on the books of the Council.

(b) Any voucher issued to an employee in terms of sub-section (5) of this section shall be valid for a period of two years from the date of the last shift worked by such employee, and amounts standing to the credit of an employee in the books of the Council shall on the expiration of such period accrue to the funds of the Council; provided, however, that the Council shall consider any claim that may be made by any such employee after the expiration of the said period, and may in its discretion make *ex gratia* payment from the funds of the Council to such employees as are referred to herein.

(8) Except as otherwise provided herein, employment for purposes of this section shall be deemed to commence from the date on which an employee enters the employer's service or, whichever is the later, the date on which he last became entitled to be paid holiday, and includes any period of military training as defined in this Agreement.

(9) The Council may make reciprocal arrangements with any other Industry for the interchange of holiday pay vouchers to the benefit of employees leaving the Industries.

13. ADDITIONAL HOLIDAY PAY.

(1) Subject to sub-section (3) hereof, an employee qualifying after the date of coming into operation of this Agreement for his tenth or subsequent consecutive paid holiday deriving from continuous employment with the same employer as provided for in terms of section 12 (3) of Part I of the Agreement shall, at that date and each year thereafter, whilst in the employ of the same employer, be entitled to an extra week's paid holiday at the employer's convenience or to the equivalent value thereof; provided that by mutual arrangement between the employer and employee—

- (i) the paid holiday referred to in section 12 (3) of this Part of the Agreement may be extended by an extra week; or
- (ii) the extra week's paid holiday may be referred from the year of qualification and accumulated by the employee until he qualifies for three such extra weeks' paid holiday.

(2) Whenever the employer and employee come to the arrangement provided for in sub-section (1) (ii) and the employee has qualified for three such extra weeks' paid holiday (hereinafter referred to as "the accumulated paid holiday") the employer shall grant and the employee shall take the accumulated paid holiday when he is given and takes the paid holiday provided for in section 12 (3) of this Part of the Agreement, unless, as may be, the employer and employee agree to the accumulated paid holiday being taken at a different time; provided that the employer shall in any case enable the employee to take the accumulated paid holiday in the period before he next qualifies for a paid holiday, and if the employee fails to take the accumulated paid holiday within such period his title thereto shall cease.

(3) Where an employee qualifying for his tenth paid holiday in terms of sub-section (1) was in the employ of the employer concerned for part only of the qualifying period for the first paid holiday, he shall be entitled to a proportion of the extra week's paid holiday or the equivalent value thereof *pro rata* to the holiday qualification completed with that employer in respect of the first paid holiday. On qualification for any subsequent consecutive paid holiday, the provisions of sub-sections (1) and (2) of this section shall *mutatis mutandis* apply.

(4) Whenever the employment terminates of an employee who has become entitled to but has not yet received the equivalent value of the additional paid holiday provided for in this section, he shall be paid upon his employment so terminated for such extra paid holiday as he has qualified for and not received.

14. HOLIDAY BONUS.

For purposes of this section—

"holiday qualification" shall be the qualification for the paid holiday prescribed in section 12 of this Part of the Agreement;

"qualified employee" means any employee who is not employed as a learner or who, if remunerated according to experience, has qualified for the rate for his class of work specified as payable "thereafter".

(7) (a) Na verloop van minstens 49 weke, gereken van die datum af waarop die tydperk van diens begin wat deur die bewys gedeck word, het enige werknemer aan wie 'n bewys kragtens subartikel (5) van hierdie artikel uitgereik is en wat nie langer in die Nywerhede in diens is nie, reg, behoudens paragraaf (b) van hierdie subartikel by aanbieding van die bewys aan die Raad in die gebied van oorsprong, op betaling daarop van enige onbetaalde saldo wat vir hom in die Raad se boeke gekrediteer staan.

(b) Enige bewys wat kragtens subartikel (5) van hierdie artikel aan 'n werknemer uitgereik is, is geldig vir 'n tydperk van twee jaar vanaf die datum van die laaste skof wat deur dié werknemer gewerk is, en bedrae in die kredit van 'n werknemer in die boeke van die Raad kom die fondse van die Raad toe na verstryking van dié tydperk; met dien verstande egter dat die Raad enige eis wat deur so 'n werknemer na die verstryking van genoemde tydperk ingedien word, moet oorweeg, en kan hy na goedinde 'n *ex gratia* betaling aan dié werknemers wat hierin genoem word, uit die fondse van die Raad doen.

(8) Behalwe soos anders hierin bepaal, moet diens vir die toepassing van hierdie artikel geag word te begin van die datum af waarop 'n werknemer by die werkgever in diens gaan of, naamlik die jongste, die datum waarop hy laas geregty geword het op besoldigde verlof, en omvat enige tydperk van militêre opleiding soos in hierdie Ooreenkoms omskryf.

(9) Die Raad kan wederkerige reëlings met enige ander nywerheid tref vir die uitruil van verlofbetalsbewyse tot voordeel van werknemers wat die Nywerhede verlaat.

13. BYKOMENDE VERLOFBESOLDIGING.

(1) Behoudens subartikel (3) hiervan, is 'n werknemer wat na die datum van die inwerkingtreding van hierdie Ooreenkoms kwalificeer vir sy tiende of daaropvolgende besoldigde verlof wat hom toekom uit hoofde van ononderbroke diens by dieselfde werkgever, soos bepaal kragtens artikel 12 (3) Deel I van die Ooreenkoms, op daardie datum en elke jaar daarna, terwyl hy in diens by dieselfde werkgever is, geregty op 'n ekstra week se besoldigde verlof wanneer dit vir die werkgever geriflik is, of op die ekwivalente waarde daarvan; met dien verstande dat by onderlinge ooreenkoms tussen die werkgever en die werknemer—

- (i) die besoldigde verlof in artikel 12 (3) van Deel I van die Ooreenkoms voorgeskryf, met 'n ekstra week verleng kan word; of
- (ii) die ekstra week besoldigde verlof vir die kwalificeerjaar uitgestel kan word en die werknemer dit kan laat ooploop totdat hy vir drie sulke ekstra weke besoldigde verlof kwalificeer.

(2) Wanneer die werkgever en werknemer tot die ooreenkoms geraak wat in subartikel (1) (ii) bepaal word, en die werknemer vir drie van daardie ekstra weke besoldigde verlof (hieronder "die opgehopte besoldigde verlof" genoem) gekwalificeer het, moet die opgehopte besoldigde verlof deur die werkgever toegestaan en deur die werknemer geneem word wanneer hy sy besoldigde verlof, in artikel 12 (3) van hierdie Deel van die Ooreenkoms voorgeskryf, neem, tensy na gelang van die geval, die werkgever en die werknemer ooreenkom dat die opgehopte besoldigde verlof op 'n ander tydstip geneem word; met dien verstande dat die werkgever die werknemer in elk geval in staat moet stel om die opgehopte besoldigde verlof te neem in die tydperk voordat hy vir sy volgende besoldigde verlof kwalificeer, en indien die werknemer versuim om die opgehopte besoldigde verlof binne dié tydperk te neem, verbeur hy sy reg daarop.

(3) Wanneer 'n werknemer wat vir sy tiende besoldigde verlof kragtens subartikel (1) kwalificeer, slegs vir 'n gedeelte van die kwalificeertydperk vir die eerste besoldigde verlof by die betrokke werkgever in diens was, is hy geregty op 'n eweredige deel van die ekstra week se besoldigde verlof of die ekwivalente waarde daarvan in verhouding tot die verlofskwalifikasie wat by daardie werkgever voltooi is ten opsigte van die eerste besoldigde verlof. Wanneer hy vir enige daaropvolgende besoldigde verlof kwalificeer, is die bepalings van subartikels (1) en (2) van hierdie artikel *mutatis mutandis* van toepassing.

(4) By beëindiging van die diens van 'n werknemer wat geregty geword het op die ekwivalente waarde van die ekstra besoldigde verlof voorgeskryf in hierdie artikel maar dit nog nie ontvang het nie, moet hy by sodanige diensbeëindiging besoldig word vir die ekstra besoldigde verlof waarvoor hy gekwalificeer het, maar dit nog nie ontvang het nie.

14. VERLOFBONUS.

Vir die toepassing van hierdie artikel is—

"verlofskwalifikasie" die kwalifikasie vir die besoldigde verlof voorgeskryf in artikel 12 van die deel van die Ooreenkoms; en beteken

"gekwalificeerde werknemer" 'n werknemer wat nie as 'n leerling in diens is nie, of wat vir die loonskaal vir sy klas werk wat as betaalbaar "daarna" gespesifieer is, gekwalificeer het, indien hy volgens ondervinding besoldig word.

(1) Whenever an employee to whom this section applies is paid his holiday pay he shall at the same time be paid a bonus in accordance with the following table:—

Class.**Bonus Payable.****Class A:—**

- (i) Qualified employees whose hourly rate specified in this Agreement is the equivalent of 61·00c per hour or more at date of qualification for their paid holiday;
- (ii) employees employed at the date of coming into operation of this Agreement as learners or employed in occupations remunerated according to experience whose hourly rate specified in this Agreement is the equivalent of 61·00c per hour or more at date of qualification for their paid holiday;
- (iii) employees (other than newcomers) employed as probationers in metal window and/or door and/or flyscreen manufacture on work classified at Rates 2, 3 or 4.

A holiday bonus of R90 per annum calculated pro rata to the holiday qualification completed after the date on which the employee last qualified for his paid holiday or, whichever is the later, from the date of his engagement.

Class B:—

All other employees not included in Class A hereof (other than apprentices, employees employed on work classified at Rates 8 to 11 and watchmen)

An amount calculated at the rate of 8 per cent of the employee's rate for his occupation scheduled in this Agreement for the hours, exclusive of overtime, he has actually worked towards his holiday qualification after the date on which he last qualified for a paid holiday or the date of his engagement, whichever is the later, adjusted as follows:—

- (i) Where the scheduled rate exceeds 53·59c per hour but does not exceed 60·14c per hour—less 26·07c per hour;
- (ii) Where the scheduled rate exceeds 34·21c per hour but does not exceed 53·59c per hour—less 22·92c per hour;
- (iii) Where the scheduled rate exceeds 26·62c per hour but does not exceed 34·21c per hour—less 12·61c per hour;
- (iv) Where the scheduled rate exceeds 21c per hour but does not exceed 26·62c per hour—less 12·38c per hour.

Note.—Shifts or periods of absence which count for holiday purposes in terms of section 12 (3) (a) (iii) of this part of the Agreement must be included in the calculation of the bonus due.

(2) Whenever the employment of an employee terminates before he becomes entitled to a paid holiday, the employee shall be credited with a share of the bonus specified for his class proportionate to the number of shifts credited to him for holiday purposes or as the case may be an amount calculated at the rate of 8 per cent of the employee's adjusted rate for his occupation scheduled in this Agreement for the hours, excluding overtime, he has actually worked towards his holiday qualification. The employer shall enter the amount thereof on the voucher to be furnished to the employee setting out the number of shifts which count for holiday purposes, and immediately forward the money equivalent of the bonus to the Secretary of the Regional Council for the area in which the employee was engaged together with the money equivalent of the paid holiday entitlement.

(3) Whenever the bonus is remitted to the Council in terms of sub-section (2), the provisions of sub-sections (6) and (7) of section 12 and of section 15 of this Part of the Agreement relating to the money equivalent of the paid holiday entitlement shall *mutatis mutandis* apply.

(4) No bonus shall be credited for periods of employment which in terms of section 12 (3) (a) and (ii) of this Part of the Agreement do not count towards the paid holiday.

(5) This section shall not apply to apprentices, employees employed on work classified at Rates 8 to 11 inclusive or watchman.

15. PAYMENT DURING UNEMPLOYMENT.

(1) Whenever an employee is unemployed and the period of unemployment between one engagement and another is more than six days an employee on presenting his voucher or vouchers to the Council, shall be entitled during each week of unemployment

(1) Wanneer die verlofbesoldiging betaal word aan 'n werknemer op wie hierdie artikel van toepassing is, moet 'n bonus ooreenkomsdig onderstaande tabel terselfdertyd aan hom betaal word:—

Klas.**Bonus betaalbaar.**

- (i) Gekwalifiseerde werknemers wie se urloon in hierdie Ooreenkoms gespesifieer, gelykstaan met 61·00c per uur of meer op die datum van kwalifikasie vir hulle besoldigde verlof;
- (ii) werknemers as leerlinge in diens op die datum waarop hierdie Ooreenkoms van krag word, of in diens in beroepe waarvoor besoldiging volgens ondervinding betaal word, wie se urloon in hierdie Ooreenkoms gespesifieer, gelykstaan met 61·00c per uur of meer op die datum waarop hulle vir hulle besoldigde verlof kwalifiseer;
- (iii) werknemers (uitgesonderd nuwelinge) in diens as proefwerkers in die vervaardiging van metaalvensters en/of -deure en/of -gaasskerm, op werk geklassifieer in Tariewe 2, 3 of 4

Klas B:—

Alle ander werknemers wat nie by Klas A hiervan ingesluit is nie (uitgesonderd vakleerlinge, werknemers in diens op werk geklassifieer in Tariewe 8 tot 11, en wagte)

'n Verlofbonus van R90 per jaar bereken eweredig met die verlof-kwalifikasie voltooi na die datum waarop die werknemer laas vir sy besoldigde verlof gekwalifiseer het, of, na gelang van die jongste datum, van die datum van sy indiensneming af.

'n Bedrag bereken teen 8 persent van die werknemer se skaal vir sy beroep ingelys in die Ooreenkoms vir die ure, oortyd uitgesonderd, wat hy werklik vir sy verlof kwalifikasie gewerk het na die datum waarop hy laas vir besoldigde verlof gekwalifiseer het, of die datum van sy indiensneming, naamlik die jongste, soos volg aangepas:—

- (i) Indien die ingelyste skaal 53·59c per uur oorskry maar nie 60·14c per uur nie—min 26·07c per uur;
- (ii) Indien die ingelyste skaal 34·21c per uur oorskry maar nie 53·59c per uur nie—min 22·92c per uur;
- (iii) Indien die ingelyste skaal 26·62c per uur oorskry maar nie 34·21c per uur nie—min 12·61c per uur;
- (iv) Indien die ingelyste skaal 21c per uur oorskry maar nie 26·62c per uur nie—min 12·38c per uur.

Opmerking.—skofte of tydperke van afwesigheid wat ingevolge artikel 12 (3) (a) (iii) van dié deel van die Ooreenkoms vir verlofdoelendes meetel, moet by die berekening van die verskuldigde bonus ingesluit word.

(2) Indien die diens van 'n werknemer eindig voordat hy op besoldigde verlof geregtig word, moet die werknemer gekrediteer word met 'n aandeel van die bonus gespesifieer vir sy klas eweredig met die getal skofte wat vir hom vir verlofdoelendes gekrediteer is of, na gelang van die geval, 'n bedrag bereken teen agt persent van die werknemer se aangepaste skaal vir sy beroep wat in hierdie Ooreenkoms ingelys is vir die ure, uitgesonderd oortyd, wat hy werklik vir sy verlof kwalifikasie gewerk het. Die werkgever moet die bedrag daarvan inskryf op die bewys wat aan die werknemer verskaf moet word, waarop die getal skofte wat vir verlofdoelendes meetel, aangedui word, en onmiddellik die geldekwivalent van die bonus stuur aan die Sekretaris van die Gebiedsraad van die streek waarin die werknemer werkzaam was, saam met die geldekwivalent van die besoldigde verlofkredit.

(3) Wanneer die bonus ingevolge die bepalings van subartikel (2) aan die Raad gestuur word, is die bepalings van subartikels (6) en (7) van artikel 12 en van artikel 15 van dié deel van die Ooreenkoms met betrekking tot die geldekwivalent van die besoldigde verlofkredit *mutatis mutandis* van toepassing.

(4) Geen bonus moet gekrediteer word vir dienstydperke wat ingevolge artikel 12 (3) (a) (i) en (ii) van hierdie deel van die Ooreenkoms nie vir die besoldigde verlof meetel nie.

(5) Hierdie artikel is nie op vakleerlinge, werknemers in diens op werk ingelys onder tariewe 8 tot en met 11, of op wagte, van toepassing nie.

15. BETALING TYDENS WERKLOOSHEID.

(1) Wanneer 'n werknemer werkloos is en die tydperk van werkloosheid tussen een indiensneming en 'n ander langer as ses dae duur, is 'n werknemer, wanneer hy sy bewys of bewyse aan die Raad voorlê, gedurende elke week van werkloosheid

to payment from the amount standing to his credit of such sum as may be determined by the Council from time to time or whichever is the lesser, the amount standing to his credit; provided that unless the amount standing to his credit is a lesser amount, the sum an employee shall be entitled to receive under this section shall be not less than half of the ordinary weekly remuneration he was receiving when unemployment started. Should the employee obtain employment before the amount standing to his credit has been exhausted, the unpaid amount shall remain to his credit in the books of the Council and shall be available to him either when the next qualifies for the paid holiday or becomes unemployed for a longer period than six days.

(2) An employee claiming and receiving payment in terms of sub-section (1) shall, on obtaining further employment in the Industries, commence to qualify for the paid holiday as from the date of such employment; provided that if there is any unclaimed balance standing to his credit in terms of sub-section (1), the paid holiday equivalent of such balance shall be credited to him.

16 ALLOWANCES.

(A) Travelling and Subsistence Allowance.—(1) Where work is done away from the employer's establishment or the employee's usual working place necessitating travelling, the employee sent to do such work shall be provided with air or second-class rail transport except over suburban lines, when the accommodation shall be first-class, or other suitable transport to and from the job. In the case of employees whose work is scheduled in this Agreement at Rates 8 to 11 inclusive, third-class accommodation may be provided.

(2) Where an employee is required to travel in terms of sub-section (1), he shall be paid at ordinary rates during ordinary hours of work and at half rates outside of ordinary hours of work; provided that where by mutual arrangement the employee uses his own transport, he shall be paid not less than the equivalent second-class rail fare, and shall in addition be paid the travelling allowance in terms of this sub-section in respect of that period only which would ordinarily have been taken had he travelled by rail.

(3) An employee shall be paid for meals and bed on the train.

(4) Where an employee by reason of his employment away from his usual working place is required by his employer to live away from his usual domicile, board and lodging shall be paid or provided on the job. Where no hotel or other suitable accommodation is available within a reasonable distance of the working place and accommodation is supplied on site, the employee shall be paid a subsistence allowance of not less than R1.25 per day, and such accommodation shall include a bed and mattress on site. Where board is supplied by the employer on site he shall not be required to pay a subsistence allowance but the standard of meals provided shall be commensurate with the allowance that would have been paid. Employees whose work is scheduled in this Agreement at Rates 8 to 11 inclusive shall be provided with board and lodging accommodation which shall include sleeping bunks.

The provisions of this sub-section shall not apply where it has been mutually agreed in writing between the employer and the employee that the employee's place of domicile has changed to that of the new working place.

(5) For the purpose of Part A of this section, Saturday and Sunday shall be treated as ordinary working days.

(6) Whenever employment terminates while at the requirement of the employer an employee is working away from his usual place of domicile, he shall be entitled to be provided with the air or rail accommodation specified in sub-section (1) to his place of domicile, or suitable transport thereto.

(7) Notwithstanding the aforementioned, the following special provision shall apply in cases where an employee is engaged on the particular site or working place of the job being undertaken:—

(a) In the event of the employer no longer requiring the services of the employee on the job in question, but being prepared to employ the same employee on another job at a different place, the employer shall—

(i) advise the employee, in writing that further employment is available at a different place;

(ii) at the completion of one month of employment or the completion of the job, whichever is the sooner, refund to an employee presenting himself for employment in terms of clause (i) the cost of rail accommodation for the journey undertaken on the basis set out in (A) (1) of this section.

(b) In the event of an employer failing to give notification in terms of clause (i), but nevertheless re-employing the employee within a period of one month at a different place, the employee shall be entitled to the refund set out in clause (a) (ii).

(B) Abnormally Dirty Work Allowance (for "abnormally dirty work" as in this Agreement defined).—(1) Where an employee (other than an employee expressly engaged as a cleaner) is required to work on abnormally dirty work, he shall be paid an allowance in addition to any other remuneration to which he is entitled under this Agreement of 20c per shift or part thereof.

geregig op betaling uit die bedrag in sy kredit van sodanige bedrag as wat die Raad van tyd tot tyd oor kan besluit of, naamlik die kleinste, die bedrag in sy kredit; met dien verstande dat, tensy die bedrag in sy kredit 'n kleiner bedrag is, die bedrag waarop 'n werknemer ingevolge hierdie artikel geregig is, nie minder moet wees nie as halfte van die gewone weeklikse besoldiging wat hy ontyng het toe die tydperk van werkloosheid begin het. Indien die werknemer werk kry voordat die bedrag in sy kredit uitgeput is, moet die onbetaalde bedrag in sy kredit in die boeke van die Raad bly staan en moet beskikbaar vir hom wees, of wanneer hy die volgende keer vir besoldigde verlof kwalifiseer of vir 'n langer tydperk as ses dae werkloos word.

(2) 'n Werknemer wat betaling ingevolge subartikel (1) eis en ontvang, moet, wanneer hy weer werk in die nywerhede kry, begin om te kwalifiseer vir die besoldigde verlof vanaf die datum van sodanige werkverkrywing; met dien verstande dat as daar enige onopgeëiste balans in sy kredit ingevolge subartikel (1) staan, die besoldigde verlofekwivalent van sodanige balans aan hom gekrediteer moet word.

16. TOELAES.

(A) Toelaes vir reis- en verblyfkoste.—(1) Waar werk weg van die werkgewers se inrigting of die werknemer se gewone werkplek verrig word, sodat dit nodig is om te reis, moet die werknemer wat geskou word om dié werk te verrig, voorsien word van 'n lugreiskaartjie of 'n tweedeklas-treinkaartjie, uitgesond oor voorstedeelike lyne waaroor die akkommodasie eersteklas, of ander behoorlike vervoer na en van die werk, moet wees. 'n Derdeklas-treinkaartjie kan verskaf word in die geval van werknemers wie se werk in hierdie Ooreenkoms onder tariewe 8 tot en met 11 ingelys is.

(2) Wanneer van 'n werknemer ingevolge subartikel (1) vereis word om te reis, moet hy gedurende gewone werkure teen die gewone loonskaal besoldig word en teen helfte van die gewone loonskaal buite die gewone werkure; met dien verstande dat waar die werknemer by onderlinge ooreenkoms sy eie vervoer gebruik, hy minstens die geldekwaal van die tweedeklas-spoorwegkaartjie betaal moet word, en daarbenewens moet hy die reis-toelaes kragtens hierdie subartikel betaal word slegs ten opsigte van dié tyd wat hy' gewoonweg sou geneem het indien hy per trein gereis het.

(3) 'n Werknemer moet vir etes en 'n bed op die trein betaal word.

(4) As 'n werkewer van 'n werknemer vereis om, aangesien sy werk van sy gewone werkplek verwyder is, weg van sy gewone woonplek te woon, moet vir etes en inwoning betaal word of dit moet by die werk verskaf word. Waar daar geen hotel- of ander geskikte akkommodasie binne redelike afstand van die werkplek beskikbaar is nie en huisvesting op die terrein verskaf word, moet die werknemer 'n onderhoudstoelae betaal word van minstens R1.25 per dag, en sodanige huisvesting moet 'n bed en matras op die terrein insluit. Waar etes deur die werkewer op die terrein verskaf word, moet dit nie van hom vereis word om onderhoustoelae te betaal nie, maar die gehalte van die etes wat verskaf word, moet pas by die toelaes wat betaal sou geword het. Werknemers wie se werk in hierdie Ooreenkoms onder tariewe 8 tot en met 11 ingelys is, moet voorsien word van etes en huisvesting wat slaapbanke moet insluit.

Die bepalings van hierdie subartikel is nie van toepassing nie waar daar skriftelik onderling ooreengekom is tussen die werkewer en die werknemer dat die werknemer se woonplek verander is na dié van die nuwe werkplek.

(5) Vir die toepassing van Deel A van hierdie artikel moet Saterdag en Sondag as gewone werkdae beskou word.

(6) Ingeval 'n werknemer se diens eindig terwyl dit van hom deur sy werkewer vereis word om weg van sy gewone woonplek te werk, is hy daarop geregig om voorsien te word van die vliegtuig- of treinkaartjie genoem in subartikel (1) na sy woonplek toe, of geskikte vervoer soontoe.

(7) Onderstaande spesiale bepalings is, ondanks bestaande, van toepassing in gevalle waar 'n werknemer in diens geneem word op die besondere terrein of werkplek van die werk wat onderneem word:—

(a) Indien die werkewer nie langer die werknemer se dienste by die betrokke werk vereis nie, maar bereid is om die selfde werknemer op ander werk op 'n ander plek in diens te neem, moet die werkewer—

(i) die werknemer skriftelik in kennis stel dat verdere werk op 'n ander plek beskikbaar is;

(ii) by die beëindiging van een maand diens of die voltooiing van die werk, naamlik die vroegste, aan 'n werknemer wat hom ingevolge klosule (i) vir diens aanbied, die koste van 'n treinkaartjie terugbetaal vir die reis wat onderneem is, op die grondslag in (A) (1) van dié artikel verduidelik.

(b) Indien 'n werkewer versuim om ingevolge klosule (1) kennis te gee, maar die werknemer nietemin binne die tydperk van een maand op 'n ander plek in diens neem, is die werknemer geregig op die terugbetaling soos in klosule (a) (ii) uiteengesit.

(B) Toelaes vir uitengewone vuil werk (vir "uitengewone vuil werk" soos in die Ooreenkoms omskryf).—(1) As 'n werknemer (uitgesonder 'n werknemer wat uitdruklik as 'n skoonmaker in diens is) uitengewone vuil werk moet verrig, moet hy, benewens enige ander besoldiging waarop hy kragtens hierdie Ooreenkoms reg het, 'n toelaes van 20c per skof of gedeelte betaal word.

(2) Where an employee has completed the hours of an ordinary shift or on abnormally dirty work, he shall, when he works overtime on abnormally dirty work for not less than four hours, be paid a further 20c.

(C) *Height Allowance.*—Whenever an employee who does not customarily work aloft is required to work on ships at a height of over 20 feet above top deck level in circumstances necessitating the use of a safety belt, he shall, in addition to any other remuneration to which he is entitled under this Agreement, and for the period for which he is so occupied or for one hour whichever is the greater, be paid an allowance of 8 per cent of his hourly rate.

17. TERMINATION OF EMPLOYMENT.

(1) Not less than one clear working day's notice shall be given by the employer or employee to terminate a contract of service; provided that this shall not effect—

- (a) the right of an employer or employee to terminate a contract of service without notice for any good cause recognised by law as sufficient;
- (b) any agreement between an employer and employee providing for a longer period of notice than one clear working day;

and further provided that an employer may pay to an employee wages for and in lieu of the prescribed or agreed period of notice.

(2) Whenever the contract of service is terminable by one clear working day's notice and the employee fails to give the notice or work such notice period, the employer may deduct pay for the hours of an ordinary shift in the establishment concerned.

(3) For the purpose of this section, Saturday shall not be considered as a clear working day. Notice to terminate a contract of service at finishing time on Saturday shall be given prior to midday on Friday.

18. OUTWORK.

(1) No employer shall require or allow an employee to undertake any class of work covered by this Agreement elsewhere than in his establishment, except where such work is in execution or completion of any order placed with that employer, and no employee shall solicit or take orders for or undertake any class of work covered by the Agreement for sale and/or for gain either on his own account or on behalf of any other persons or firm whilst he is in the service of any employer engaged in the Industries.

(2) Every employer undertaking to execute or complete any work in any region other than the region in which his establishment is registered with the Council shall notify the nature and place of the work in writing to the Regional Council for the area in which the work is done within seven days of the commencement of such work.

19. EMPLOYMENT OF JUVENILES AND ISSUE OF CERTIFICATES, ETC.

(1) No employer shall employ a juvenile under clause (c) of Schedule A of Part III of this Agreement without obtaining the prior approval of the Council, and a certificate from the Council in such form as it may prescribe.

(2) Any permission given in terms of sub-section (1) may be withdrawn by the Council for any good and sufficient reason it deems fit, and on receipt of notification from the Council the employer shall forthwith dispense with the services of the juvenile to whom the notification refers or, as the case may be, retain the juvenile's service at the full rate prescribed for the class of work performed.

(3) When permission is withdrawn in terms of sub-section (2) the employer shall forthwith return the certificate to the Council for cancellation.

(4) No employer shall after one month from the date of coming into operation of this Agreement employ any person on work classified at Rate 1 other than an employee who has completed his apprenticeship under a contract in terms of the Apprenticeship Act or any other contract recognised by the Council in any one of the classes of work specified under Rate 1 unless such employee is in possession of a certificate recognised or issued by the Council enabling him to be employed as a journeyman; provided that an employee shall be entitled to apply to the Council for a certificate enabling him to be employed as a journeyman, and he may, if granted such certificate, be employed thereafter on the work classified at Rate 1 appearing in his certificate.

20. EMPLOYMENT OF PERSONS UNDER 15 YEARS OF AGE.

No employer shall employ any person under the age of 15 years.

21. INSURANCE OF TOOLS.

Every employer shall take out an insurance policy with a registered insurance company insuring tools which are the private property of his journeyman, apprentice and machinist employees, against damage or destruction on the employer's premises by fire. The maximum cover under this section for insurance of tools shall be R50 per employee stated above.

(2) As 'n werknemer die ure van 'n gewone skof of aan buitengewone vuil werk voltooi het, moet hy, as hy minstens vier uur oortyd aan buitengewone vuil werk werk, 'n verdere 20c betaal word.

(C) *Hoogteoelae.*—Wanneer 'n werknemer wat gewoonlik nie bo die begane grond werk nie, op skepe moet werk op 'n hoogte van 20 voet boekant die bodek en onder omstandighede wat die gebruik van 'n veiligheidsgordel nodig maak, moet hy, benewens enige ander besoldiging waarop hy kragtens hierdie Ooreenkoms geregtig is, en vir die tydperk wat hy aldus werksaam is, of vir een uur, naamlik die langste, 'n toelae van agt persent van sy uurloon betaal word.

17. DIENSBEËINDIGING.

(1) 'n Werkgewer of 'n werknemer moet minstens een volle dag vooruit kennis gee van die beëindiging van 'n dienskontrak; met dien verstande dat dit geen inbreuk maak nie op—

- (a) die reg van 'n werkgewer of werknemer om 'n dienskontrak sonder opsegging te beëindig weens enige regsgeldige rede;
- (b) enige ooreenkoms tussen 'n werkgewer en werknemer waarby voorsiening vir 'n langer opseggingstydperk as een volle werkdag gemaak word;

en voorts met dien verstande dat 'n werkgewer aan 'n werknemer 'n loon kan betaal vir en in plaas van die voorgeskrewe of ooreengekome opseggingstydperk.

(2) Wanneer die dienskontrak beëindig kan word deur een volle werkdag se kennis te gee, en die werknemer versuim om die kennis te gee of sodanige opseggingstydperk te werk, kan die werkgewer loon vir die ure van 'n gewone skof in die betrokke inrigting af trek.

(3) Vir die toepassing van hierdie artikel moet Saterdag nie as 'n volle werkdag beskou word nie. Kennisgewing om 'n dienskontrak te beëindig by die ophoutyd op Saterdag moet voor 12-uur middag op Vrydag gegee word.

18. BUITEWERK.

(1) Geen werkgewer mag 'n werknemer verplig of toelaat om enige klas werk, deur hierdie Ooreenkoms gedek, op enige ander plek as in sy inrigting te onderneem nie, uitgesonderd waar sodanige werk gedoen word ter uitvoering of voltooiing van 'n bestelling wat by die werkgewer geplaas is, en geen werknemer mag bestellings werk of onderneem vir enige klas werk, deur die Ooreenkoms gedek, vir verkoop en/of vir wins nie, hetsy vir eie rekening of ten behoeve van enige ander persone of firma terwyl hy in die diens is van enige werkgewer in die Nywerhede.

(2) Elke werkgewer wat die uitvoering of voltooiing van werk in enige ander gebied onderneem as die gebied waarin sy inrigting by die Raad geregistreer is, moet die gebiedsraad vir die streek waarin die werk gedoen word, binne sewe dae vanaf die begin van sodanige werk skriftelik in kennis stel van die aard van die werk en die plek waar dit gedoen word.

19. INDIENSNEMING VAN JEUGDIGES EN UITREIKING VAN SERTIFIKAATE, ENS.

(1) Geen werkgewer mag 'n jeugdige ingevolge klousule (c) van Bylae A van Deel III van hierdie Ooreenkoms in diens neem alvorens hy die toestemming van die Raad en 'n sertifikaat van die Raad in die vorm wat hy kan voorskryf, verkry het nie.

(2) Enige toestemming ingevolge subartikel (1) hiervan gegee, kan deur die Raad om enige goeie en genoegsame rede na sy goeddunke ingetrek word en die werkgewer moet by ontvangs van die kennisgewing van die Raad onmiddellik die jeugdige wat in die kennisgewing genoem word, uit sy diens ontslaan, of na gelang van die geval, die jeugdige in diens hou teen die volle loon wat vir die betrokke klas werk voorgeskryf word.

(3) Wanneer toestemming ingevolge subartikel (2) ingetrek word, moet die werkgewer onmiddellik die sertifikaat aan die Raad vir intrekking stuur.

(4) Geen werkgewer mag na een maand vanaf die datum waarop hierdie Ooreenkoms in werking tree, enigiemand op werk onder Tarief 1 ingelys, in diens neem nie, uitgesonderd 'n werknemer wat sy vakleerlingskap in enige van die soorte werk in Tarief 1 genoem, voltooi het kragtens 'n kontrak ingevolge die Wet op Vakleerlinge, of enige ander kontrak wat deur die Raad erken word, tensy dié werknemer 'n sertifikaat besit wat deur die Raad uitgereik is of erken word en hom toelaat om as 'n vakman in diens te wees; met dien verstande dat 'n werknemer geregtig is om by die Raad aansoek te doen om 'n sertifikaat wat hom sal toelaat om as 'n vakman in diens te wees, en as so 'n sertifikaat aan hom uitgereik word, kan hy daarna vir die werk wat in die sertifikaat onder Tarief 1 ingelys is, in diens wees.

20. INDIENSNEMING VAN PERSONE ONDER DIE LEEFTYD VAN 15 JAAR.

Geen werkgewer mag enigiemand onder die leeftyd van 15 jaar in diens neem nie.

21. VERSEKERING VAN GEREEDSKAP.

Elke werkgewer moet by 'n geregistreerde versekeringsmaatskappy 'n versekeringspolis uitneem vir versekering teen skade of vernietiging, deur brand op die werkgewer se persele, van gereedskap wat die eiendom van sy vakman-, vakleerling- en masjiniswerknemers is. Die maksimum dekking vir versekering van gereedskap kragtens hierdie artikel is R50 per bogenoemde werknemer.

22. EXEMPTIONS.

(1) The Council may grant exemptions from any of the provisions of this Agreement to any employer or employee. Application for exemption shall be made to the Secretary of the Regional Council of the area concerned.

(2) The Council shall fix the conditions subject to which such exemption shall operate; provided that the Council may if it deems fit, after one week's notice has been given in writing to the person concerned, withdraw any licence of exemption even if the period for which such exemption was granted has not expired.

(3) The Council shall cause to be issued to every person to whom exemption has been granted, a licence, duly signed, setting out—

- (a) the full name of the person concerned;
- (b) the provisions of the agreement from which exemption is granted;
- (c) the conditions subject to which such exemption is granted;
- (d) the period during which the exemption shall operate.

(4) The Council shall cause—

- (a) all licences issued to be numbered consecutively;
- (b) a copy of each licence issued to be retained and a copy of each licence issued to be forwarded to the Divisional Inspector of Labour of the area in respect of which the licence is issued;
- (c) a copy of the licence to be forwarded to the employer concerned when the exemption is granted to an employee.

(5) Unless otherwise specified in the Licence of Exemption, any exemption from this Agreement shall be valid only in the Region in which such an exemption is granted.

23. EXPENSES OF THE COUNCIL.

The funds of the Council, which shall be vested in and administered by the Council, shall be provided for in the following manner:—

- (1) From the payments to be made to each of his employees to whom this Agreement applies (other than employees employed on work classified at Rates 8 to 11 inclusive, watchmen, apprentices or minors during the period such minors may be employed without a contract of apprenticeship under the Apprenticeship Act, 1944, as amended) and at the time of payment thereof, every employer shall deduct an amount of 2½c per week including weeks in which an employee is absent on paid holiday. To the amount thus deducted the employer shall add an equal amount and forward the total sum for each month to the Council.
- (2) In any establishment in which the amount payable to the Council in terms of sub-section (1) is less than R1 per month, the employer shall make the amount up to R1 per month and forward that sum to the Council.
- (3) In addition to the amount payable in terms of sub-section (1) or sub-section (2), as the case may be, every employer shall, for employees employed on work classified at Rates 8 to 11 inclusive and/or employed on watchman's work pay on a monthly basis an annual contribution towards the expenses of the Council calculated according to the number of such employees employed by him as set forth in the following table. Such contributions shall be paid monthly in accordance with the amount "per month" specified for the number of employees:—

Number of Rates 8 to 11 Employees and/or Employees employed on Watchman's Work.	Per Annum.	Per Month.
	R	R
Up to 5 employees.....	6.00	0.50
From 6 to 25 employees.....	24.00	2.00
26 to 50 employees.....	48.00	4.00
51 to 100 employees.....	96.00	8.00
101 to 250 employees.....	192.00	16.00
Over 250 employees.....	288.00	24.00

- (4) The amount payable each month in terms of sub-section (1), (2) or (3) shall be forwarded to the Council not later than the fifteenth day of the month immediately following as follows:—

Every employer in Region A to the Secretary, National Industrial Council for the Iron, Steel, Engineering and Metallurgical Industries (Cape Regional Council), P.O. Box 4012, Cape Town;

Every employer in Region B to the Secretary, National Industrial Council for the Iron, Steel, Engineering and Metallurgical Industries (Border Regional Council), P.O. Box 27, East London;

Every employer in Region C to the Secretary, National Industrial Council for the Iron, Steel, Engineering and Metallurgical Industries (Natal Regional Council), P.O. Box 2778, Durban;

Every employer in Region D to the Secretary, National Industrial Council for the Iron, Steel, Engineering and Metallurgical Industries (Midland Regional Council), P.O. Box 2221, Port Elizabeth;

22. VRYSTELLINGS.

(1) Die Raad kan vrystelling aan enige werkgever of werknemer van enige van die bepalings van hierdie Ooreenkoms verleen. Aansoek om vrystelling moet aan die sekretaris van die gebiedsraad vir die betrokke streek gerig word.

(2) Die Raad moet die voorwaardes vasstel waarop vrystelling verleen word; met dien verstande dat die Raad, na goedkunde en nadat kennis een week vooruit aan die betrokke persoon skriftelik gegee is, 'n vrystellingssertifikaat kan intrek, selfs al het die tydperk waarvoor vrystelling verleen was, nie verstryk nie.

(3) Die Raad moet aan elke persoon aan wie vrystelling verleent, 'n behoorlik ondertekende sertifikaat uitrek waarin onderstaande vermeld word—

- (a) die naam van die betrokke persoon voluit;
- (b) die bepalings van die Ooreenkoms waarvan vrystelling verleent word;
- (c) die voorwaardes waarop vrystelling verleent word;
- (d) die tydperk waarvoor vrystelling geldig is.

(4) Die Raad moet—

- (a) alle sertifikate wat uitgereik word, in volgorde laat nommer;
- (b) 'n afskrif van elke sertifikaat wat uitgereik word, laat bewaar en 'n afskrif van elke uitgereikte sertifikaat aan die Afdelingsinspekteur van Arbeid vir die gebied ten opsigte waarvan die sertifikaat uitgereik is, laat stuur;
- (c) ingeval vrystelling aan 'n werknemer verleent word, 'n afskrif van die sertifikaat aan die betrokke werkgever laat stuur.

(5) Tensy anders gespesifieer in die vrystellingssertifikaat, is enige vrystelling van die bepalings van hierdie Ooreenkoms slegs geldig in die gebied waarin sodanige vrystelling verleent word.

23. UITGAWES VAN DIE RAAD.

Voorsiening vir die fondse van die Raad wat berus by en beheer word deur die Raad, moet soos volg gemaak word:—

- (1) Van die betalings wat gedoen moet word aan elkeen van sy werknemers wat deur hierdie Ooreenkoms geraak word (uitgesonderd werknemers op werk ingelys onder Tariewe 8 tot en met 11, wagte, vakleerlinge of minderjariges gedurende die tydperk waarin sodanige minderjariges sonder 'n vakleerlingskapkontrak kragtens die Wet op Vakleerlinge, 1944, soos gewysig, in diens geneem kan word) en wanneer dit betaal word, moet elke werkgever 'n bedrag van 2½c per week aftrek, met inbegrip van weke waarin die werknemer met besoldigde verlof afwesig is. By die bedrag aldus afgetrek, moet die werkgever 'n gelyke bedrag voeg en die totale bedrag vir elke maand aan die Raad stuur.
- (2) In enige inrigting waarin die bedrag wat ingevolge subartikel (1) aan die Raad betaalbaar is, minder as R1 per maand is, moet die werkgever die bedrag tot R1 per maand aanvul en dié bedrag aan die Raad stuur.
- (3) Benewens die bedrag betaalbaar kragtens subartikel (1) of subartikel (2), na gelang van die geval, moet elke werkgever, vir werknemers in diens op werk ingedeel onder Tariewe 8 tot en met 11 en/of in diens as wagte, op 'n maandelikse basis 'n jaarlikse bydrae betaal tot die uitgawes van die Raad, bereken volgens die getal van sodanige werknemers by hom in diens, soos in onderstaande tabel uiteengesit. Sodanige bydraes moet maandeliks betaal word ooreenkomstig die bedrag "per maand" vir die getal werknemers gespesifieer:—

Getal werknemers onder Tariewe 8 tot 11 en/of werknemers in diens as wagte.	Per jaar.	Per maand.
Tot en met 5 werknemers.....	6.00	0.50
Van 6 tot 25 werknemers.....	24.00	2.00
26 tot 50 werknemers.....	48.00	4.00
51 tot 100 werknemers.....	96.00	8.00
101 tot 250 werknemers.....	192.00	16.00
Meer as 250 werknemers.....	288.00	24.00

- (4) Die bedrag wat iedere maand ingevolge subartikels (1), (2) of (3) betaalbaar is, moet op of voor die 15de dag van die maand wat onmiddellik volg, soos volg aan die Raad gestuur word:—

Elke werkgever in gebied A, aan die Sekretaris, die Nasionale Nywerheidsraad vir die Yster-, Staal-, Ingenieurs- en Metallurgiese nywerhede (Kaapse Gebiedsraad), Posbus 4012, Kaapstad;

Elke werkgever in gebied B, aan die Sekretaris, die Nasionale Nywerheidsraad vir die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerhede (Grensgebiedsraad), Posbus 27, Oos-Londen;

Elke werkgever in gebied C, aan die Sekretaris, die Nasionale Nywerheidsraad vir die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerhede (Natalse Gebiedsraad), Posbus 2778, Durban;

Elke werkgever in gebied D, aan die Sekretaris, die Nasionale Nywerheidsraad vir die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerhede (Middelandse Gebiedsraad), Posbus 2221, Port Elizabeth;

Every employer in Region E to the Secretary, National Industrial Council for the Iron, Steel, Engineering and Metallurgical Industries (Transvaal Regional Council), P.O. Box 3998, Johannesburg;

Every employer in Region F to the Secretary, National Industrial Council for the Iron, Steel, Engineering and Metallurgical Industries (Orange Free State and Northern Cape Regional Council), P.O. Box 95, Welkom, O.F.S.;

together with a statement in such form as may from time to time be prescribed.

- (5) Regardless of whether any amount is payable to the Council in terms of this Section, every employer shall, by not later than the 15th day of each month, forward to the Council in respect of the preceding month and in the manner indicated therein, the statement referred to in sub-section (4).

24. EMPLOYMENT OF TRADE UNION LABOUR.

(1) Save as is provided for in sub-section (2) and (3) hereof, no employee who is not a member of one of the trade unions shall be employed by an employer who is a member of one of the employers' organisations and no employee who is a member of one of the trade unions shall work for an employer who is not a member of one of the employers' organisations; provided that this sub-section shall be limited in its application to—

- (a) employees performing work scheduled in this Agreement at Rate 1 and/or Rate 1A, and
- (b) employees for whom Rate 7 per hour or more is specified in this Agreement, if such employees have been employed in the Industries for a period of not less than six months and are eligible for membership of one of the trade unions in accordance with their respective constitutions.

(2) No employer in the foundry trade shall employ any person on any of the classes of work marked with an asterisk thus (*) in Wage Division D/7 (Foundry and Castings General and Manufacturing Division) who is not a member of the Iron, Moulders' Society of South Africa, and no person who is a member of the Iron Moulders' Society of South Africa shall work for an employer in the foundry trade who is not a member of one of the employers' organisations; provided that these provisions shall not apply to employees other than journeyman for the first three months of employment in the Industries.

(3) The provisions of this section shall not apply in respect of an immigrant during the first year after the date of his entry into the Republic of South Africa; provided that if any immigrant has at any time after the first three months of his employment in the Industries refused any invitation from the trade union concerned to apply for membership thereof, the provisions of this section shall immediately come into operation.

(4) Apart from any person's rights in terms of section fifty-one (10) of the Act, the Council may grant exemption from the provisions of sub-section (1) and (2) hereof for any good and sufficient reason, and further, the said sub-section shall not apply to persons who in the opinion of the Council are refused membership of a party to this Agreement without reasonable cause, and the applicant has reported such refusal to the Council.

25. EXHIBITION OF AGREEMENT.

Every employer shall affix and keep affixed in or at the place where his employees are working, a legible copy of this Agreement in both official languages.

26. REGISTRATION OF EMPLOYERS.

In addition to complying with the provisions of section fifty-nine of the Act:—

(1) (a) Every employer who has not already done so in pursuance of any previous agreement shall within one month from the date on which this Agreement comes into operation; and

(b) every employer entering the Industry after that date shall within one month of operation by him, in addition to complying with the provisions of paragraph (c) (i) hereof, forward to the Secretary of the Regional Council of the area concerned the following particulars:—

- (i) His full name;
- (ii) his address;
- (iii) the trades or occupations carried out by him.

(c) (i) Every employer engaged in the Industries at the date of coming into operation of this Agreement and every employer entering the Industries after such date shall, prior to applying the special conditions relating to manufacturing activities contained in Schedules "C" and "D" of Part III of this Agreement, make application to and obtain from the Council a certificate of registration of his establishment or part thereof, as the case may be, as a "manufacturing engineering establishment" specifying the Wage Schedule(s) or Wage Division(s) applicable to that establishment or part thereof. Such certificate shall be displayed in the establishment concerned or that part thereof in respect of which it was obtained from the Council.

Elke werkgever in gebied E, aan die Sekretaris, die Nasionale Nywerheidsraad vir die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerhede (Transvaalse Gebiedsraad), Posbus 3998, Johannesburg;

Elke werkgever in gebied F, aan die Sekretaris, Nasionale Nywerheidsraad vir die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerhede (Oranje-Vrystaatse en Noord-Kaaplandse Gebiedsraad), Posbus 95, Welkom;

sam met 'n staat in die vorm wat van tyd tot tyd voorgeskryf kan word.

- (5) Ongag die feit of enige bedrag ingevolge hierdie artikel aan die Raad betaalbaar is, moet elke werkgever op of voor die 15de dag van die maand, die staat genoem in subartikel (4), aan die Raad stuur ten opsigte van die vorige maand en op die wyse daarin verduidelik.

24. INDIENSNEMING VAN VAKVERENIGINGARBEIDERS.

(1) Behoudens soos bepaal in subartikels (2) en (3) hiervan mag geen werkneem wat nie lid van een van die vakverenigings is nie, deur 'n werkgever wat lid van een van die werkgewersorganisasies is, in diens geneem word nie en mag geen werkneem wat lid van een van die vakverenigings is, by 'n werkgever wat nie lid van een van die werkgewersorganisasies is nie, in diens tree nie: Met dien verstande dat die toepassing van hierdie subartikel in sy bestek beperk is tot—

- (a) werkneem wat werk verrig wat in hierdie Ooreenkoms onder Tarief 1 en/of Tarief 1A ingelys is; en
- (b) werkneem vir wie Tarief 7 per uur of meer in die Ooreenkoms voorgeskryf word, as sodanige werkneem vir 'n tydperk van minstens ses maande in die Nywerhede in diens was en vir lidmaatskap van een van die vakverenigings in aanmerking kom op grond van hul besondere konstitusies.

(2) Geen werkgever in die gieterybedryf mag en giemand in enigeen van die klasse werk wat met 'n sterretjie, in Loonafdeling D/7 (Afdeling vir Smelt- en Gietwerk, Algemeen en Vervaardiging) aldus (*) gemerk is, wat nie lid van die Iron Moulders' Society of South Africa is nie, in diens neem nie, en niemand wat lid is van die Iron Moulders' Society of South Africa mag vir 'n werkgever in die gieterybedryf werk wat nie lid van een van die werkgewersorganisasies is nie; met dien verstande dat hierdie bepalings nie van toepassing is nie op werkneem, uitgesonderd vakmanne, vir die eerste drie maande diens in die Nywerhede nie.

(3) Die bepalings van hierdie artikel is nie gedurende die eerste jaar na die datum van 'n immigrante binnekoms in die Republiek van Suid-Afrika op hom van toepassing nie; met dien verstande dat wanneer 'n immigrante te eniger tyd na die eerste drie maande van sy indiensneming in die Nywerhede geweier het om op uitnodiging van die betrokke vakvereniging aansoek om lidmaatskap daarvan te doen, die bepalings van hierdie artikel onmiddellik van toepassing word.

(4) Afgesien van enige persoon se regte kragtens artikel een-en-vyftig (10) van die Wet, kan die Raad vrystelling van die bepalings van subartikels (1) en (2) hiervan om enige goede en voldoende rede verleen en verder is genoemde subartikels nie van toepassing op persone aan wie lidmaatskap van 'n party by hierdie Ooreenkoms na die Raad se mening sonder grondige rede geweier is nie en die applikant sodanige weierung aan die Raad gerapporteer het.

25. VERTONING VAN OOREENKOMS.

Elke werkgever moet in of by die plek waar sy werkneemers werk, 'n leesbare kopie van hierdie Ooreenkoms in albei amptelike tale oppak en opgeplak hou.

26. REGISTRASIE VAN WERKGEWERS.

Benewens nakoming van die bepalings van artikel nege-en-vyftig van die Wet, moet:—

(1) (a) Elke werkgever wat dit nie reeds ooreenkomstig enige vorige ooreenkoms gedoen het nie, binne een maand na die datum waarop hierdie Ooreenkoms in werking tree; en

(b) elke werkgever wat na die datum in die Nywerheid kom, binne een maand nadat hy met werkzaamhede begin, bo en behalwe nakoming van die bepalings van paragraaf (c) (i) hiervan, aan die sekretaris van die gebiedsraad vir die betrokke streek onderstaande besonderhede verstrek:—

- (i) Sy naam voluit;
- (ii) sy adres;
- (iii) die bedrywe of werkzaamhede wat hy uitvoer.

(c) (i) Elke werkgever in die Nywerhede op die datum van die inwerkingtreding van hierdie Ooreenkoms en elke werkgever wat tot die Nywerhede na die datum toetree, moet, voordat hy die spesiale voorwaarde met betrekking tot die vervaardigingsbedrywighede vervat in Bylae "C" en "D" van Deel III van hierdie Ooreenkoms toepas, by die Raad aansoek doen om, en van hom 'n registrasiesertifikaat verkry van sy inrigting of, na gelang van die geval, 'n gedeelte daarvan, as 'n "ingenieursvervaardigingsinrigting" wat die Loonbylae(s) of Loonafdeling(s) spesifiseer wat op daardie inrigting of deel daarvan van toepassing is. Sodanige sertifikaat moet in die betrokke inrigting of die deel daarvan ten opsigte waarvan dit van die Raad verkry is, vertoon word.

For purposes of this section—

"Manufacturing Engineering" means the production of articles or parts or components thereof by means of tools and/or equipment and/or methods specifically adapted and/or designed for production by repetitive processes, in separate manufacturing establishments or departments or annexes separated from general engineering activities by effective enclosures.

(ii) Any employer who fails to register with the Council in terms of sub-paragraph (i) shall be deemed to be conducting a "general engineering establishment".

(2) Where the employer is a partnership, information in accordance with sub-section (1) of this section, as well as the title under which the partnership operates, shall be furnished.

27. ADMINISTRATION OF AGREEMENT.

The Council shall be the body responsible for the administration of this Agreement.

28. WORKING PARTNERS.

All working employers and/or working partners who are employers in the Industries shall observe the hours of work prescribed for employees in this Agreement.

29. AGENTS.

The Council shall appoint one or more specified persons as agents to assist in giving effect to the terms of this Agreement. An agent shall be entitled to enter any establishment and may question the employer or any employees and inspect the records of wages paid, time worked and payment made for overtime and incentive bonus work, for the purpose of ascertaining whether or not the terms of this Agreement are being observed.

30. ILLNESS AND/OR INJURY ON DUTY ALLOWANCE.

(a) *Illness Allowance.*—Whenever an employee who is not covered by the provisions of the National Industrial Council for the Iron, Steel, Engineering and Metallurgical Industry Sick Pay Fund is absent from work due to illness, he shall for the day or days absent during the first week of such absence be paid an hourly allowance as prescribed in (c) hereof; provided that an employer who is required to pay such allowance may require the employee to produce a medical certificate in respect of such absence before payment is made.

(b) *Injury on Duty Allowance.*

(i) Whenever an employee is absent from work on account of injury or disablement falling within the provisions of the Workmen's Compensation Act, 1941, and such employee is covered by the provisions of the National Industrial Council for the Iron, Steel, Engineering and Metallurgical Industry Sick Pay Fund he shall be paid an hourly allowance as prescribed in (c) hereof for the hours he is absent from work for any day or days not recognised as compensable in terms of the said Act, up to a maximum of three days.

(ii) Whenever an employee is absent from work on account of injury or disablement falling within the provisions of the Workmen's Compensation Act, 1941, and such employee is not covered by the provisions of the National Industrial Council for the Iron, Steel, Engineering and Metallurgical Industry Sick Pay Fund, he shall be paid an hourly allowance as prescribed in (c) hereof for the hours he is absent from work on any day or days up to a maximum of the first week of such absence.

(c) *Wage Group.*

	<i>Illness or Injury on Duty. (Hourly Allowance.)</i>
Exceeding R26.33 per week.....	24c
Exceeding R21.14·5 per week but not exceeding R26.33 per week.....	21c
Exceeding R11.97·5 per week but not exceeding R21.14·5 per week.....	11c
R11.97·5 per week and under.....	10c

For the purpose of determining the wage group of an employee the hourly rate scheduled for that class of work in the Agreement of that employee multiplied by 45 shall be the wage.

31. UNAUTHORISED EMPLOYMENT.

Notwithstanding anything to the contrary in this Agreement no provision which prohibits the engagement or employment of an employee on any class of work or on any conditions shall be deemed to relieve the employer from paying the remuneration and observing the conditions which he would have had to pay or observe had such engagement of employment not been prohibited, and the employer shall continue to pay such remuneration and observe such conditions as if such engagement or employment had not been prohibited.

Vir die toepassing van die artikel beteken—

"ingenieursvervaardigingswerk" die produksie van artikels of onderdele of komponente daarvan deur middel van gereedskap en/of uitrusting en/of metodes spesial aangepas en/of ontwerp vir produksie deur middel van herhalingsprosesse, in afsonderlike vervaardigingsinrigtings of -afdelings of -bygeboue wat deur doeltreffende omheininge afgesonder word van algemene ingenieurswerksaamhede.

(ii) Enige werkewer wat versuum om ingevolge subparaaf (i) by die Raad te registreer, word geag 'n algemene ingenieursinrigting te dryf.

(2) Indien die werkewer 'n vennootskap is, moet beide inligting ooreenkomsig subartikel (1) van hierdie artikel en die naam waaronder die vennootskap werk, verstrek word.

27. TOEPASSING VAN OOREENKOMS.

Die Raad is die liggaaam wat verantwoordelik is vir die toe-passing van hierdie Ooreenkoms.

28. WERKENDE VENNOTE.

Alle werkende werkewers en/of werkende vennote wat werkewers in die Nywerhede is, moet die werkure nakom wat vir werkneemers in hierdie Ooreenkoms voorgeskryf word.

29. AGENTE.

Die Raad moet een of meer aangewese persone aanstel as agente om by die uitvoering van die bepalings van hierdie Ooreenkoms behulpsaam te wees. 'n Agent is daarop geregtig om enige inrigting te betree en kan die werkewer of enige werkneemers ondervra en die aantekenings van lone wat betaal word, tyd wat gewerk en bedraag wat vir oortyd in prestasiebonuswerk betaal word, na-gaan ten einde te bepaal of aan die bepalings van hierdie Ooreenkoms voldoen word of nie.

30. SIEKTE- EN/OF DIENSBESERINGSTOEELAE.

(a) *Siekte-toelae.*—Wanneer 'n werkneemers wat nie deur die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerhede se Siektebystandsfonds gedek word nie, weens siekte van sy werk afwesig is, moet hy vir die dag of dae wat hy in die eerste week van dié afwesigheid afwesig is, 'n uurtoelae betaal word soos in (c) hiervan voorgeskryf; met dien verstande dat 'n werkewer van wie dit vereis word om sodanige toelae te betaal, kan vereis dat 'n doktersertifikaat ten opsigte van sodanige afwesigheid voorgelê word voordat betaling gedoen word.

(b) *Diensbeseringstoelae.*

(i) Wanneer 'n werkneemers van sy werk afwesig is weens 'n besering of ongesiktheid wat binne die bestek van die Ongevallewet, 1941, val en sodanige werkneemers deur die bepalings van die Nasionale Nywerheidsraad vir die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerhede se Siektebystandsfonds gedek word moet hy 'n uurtoelae betaal word soos in (c) hiervan voorgeskryf, vir die ure wat hy van die werk afwesig is vir enige dag of dae wat nie as vergoedbaar ingevolge genoemde Wet erken word nie, tot 'n maksimum van drie dae.

(ii) Wanneer 'n werkneemers van sy werk afwesig is weens 'n besering of ongesiktheid wat binne die bepalings van die Ongevallewet, 1941, val en sodanige werkneemers nie deur die bepalings van die Nasionale Nywerheidsraad vir die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerhede se Siektebystandsfonds gedek word nie, moet hy 'n uurtoelae betaal word soos in (c) hiervan voorgeskryf, vir die ure wat hy van sy werk afwesig is op enige dag of dae, tot 'n maksimum van die eerste week van sodanige afwesigheid.

(c) *Loongroep.*

	<i>Siekte of besering op diens. (Uurtoelae.)</i>
Meer as R26.33 per week.....	24c
Meer as R21.14·5 per week maar nie meer as R26.33 per week nie.....	21c
Meer as R11.97·5 per week maar nie meer as R21.14·5 per week nie.....	11c
R11.97·5 per week en minder.....	10c

Ten einde die loongroep van 'n werkneemers te bepaal, is sy loon die uurloon, vermenigvuldig deur 45, wat vir daardie klas werk van dié werkneemers in die Ooreenkoms ingelys is.

31. ONGEMAGTIGDE INDIENSNEMING.

Ondanks andersluidende bepalings in hierdie Ooreenkoms, word geen bepaling wat die indiensneming of in diens hou van 'n werkneemers in enige klas werk of op enige voorwaardes verbied, geag as sou dit die werkewer onthef van die betaling van die besoldiging en die nakoming van die voorwaardes wat hy sou moes betaal of nagekom het as sodanige indiensneming of die in diens hou nie verbied was nie, en die werkewer moet voortgaan om dié besoldiging te betaal en dié voorwaardes na te kom asof die indiensneming of die in diens hou nie verbied was nie.

32. PROHIBITION OF CESSION AND/OR SET-OFF.

No claim whatever by any employee against the Council shall be capable of being ceded, and no purported cession thereof shall be binding upon the Council.

Set-off shall not operate and is expressly excluded as between any amounts payable to an employee as referred to in section 8 (3) and any amount payable by such employee, the deduction of which is prohibited by that section; and this provision shall be deemed to be a term of every contract of employment between employer and employee.

33. CERTIFICATE OF SERVICE.

An employer shall, when requested by an employee upon the termination of his employment, supply such employee with a certificate of service showing full names of the employer and employee, the nature of the employment, the dates of commencement and termination of the contract and the rate of remuneration at the date of such termination; provided that where in this Agreement the wage of any employee is determined by length of service it shall be incumbent on the employee to produce a certificate of service to his new employer on change of employment, in order to become entitled to such remuneration prescribed for length of service.

PART II.

SPECIAL CONDITIONS RELATING TO CERTAIN CLASSES OF LABOUR HEREIN SPECIFIED.

Notwithstanding anything in these provisions contained the provisions relating to "Hours of Work" (section 4), "Overtime and Payment for Work on Sundays" (section 5), "Shift Work" (section 6), "Payment for Certain Public Holidays" (section 11), "Holiday Pay" (section 12), "Additional Holiday-Pay" (section 13), "Holiday Bonus" (section 14), "Payment during Unemployment" (section 15), "Illness and/or Injury on Duty Allowance" (section 30) and "Certificate of Service" (section 33) of Part I of this Agreement shall not apply to employees employed on work classified at Rates 8 to 11 inclusive and/or employed on watchman's work, to whom, except as otherwise provided therein, the remaining provisions of Part I and the following special provisions shall apply. (The special provisions to obtain and have preference in the event of any conflict between them and the said remaining provisions of Part I.)

1. HOURS OF WORK.

(1) Save as is otherwise provided in this Part of the Agreement, no employer shall require or permit an employee (other than a watchman)—

- (a) to work for more than 45 hours, excluding meal times, in any one week; or
- (b) to work more than eight hours, excluding meal times, on any one day; provided that in any establishment in which—
 - (i) on one day in every week the ordinary hours of work are not more than five, an employee may be required or permitted to work for an additional period not exceeding half an hour on each of the remaining days of the week; or
 - (ii) the employees do not ordinarily work on more than five days in the week, an employee may on any work-day be required or permitted to work for an additional period not exceeding one and a quarter hours.

(2) Unless otherwise authorised by the Council, the maximum overtime that may be worked including work on Sundays shall not exceed 10 hours per week.

(3) An employee shall not be required or permitted to work for a continuous period of more than five hours without an uninterrupted interval of at least one hour. Periods of work interrupted by an interval of less than one hour shall, for purposes of this section, be deemed to be continuous.

(4) Notwithstanding the provisions of this section—

- (i) no employee who is a female, shall be required or permitted to work—
 - (a) between six o'clock p.m. and six o'clock a.m.; or
 - (b) after one o'clock p.m. on more than five days in any week;
- (ii) no employee who is a female, shall be required or permitted to work overtime—
 - (a) for more than two hours on any day;
 - (b) on more than three consecutive days;
 - (c) on more than sixty days in any year;
 - (d) after completion of her ordinary working hours for more than one hour on any day unless she has—
 - (i) been given notice thereof before midday; or
 - (ii) been provided with an adequate meal before she has to commence overtime; or
 - (iii) been paid an allowance in sufficient time to enable her to obtain a meal before the overtime was due to commence.

32. VERBOD OP SESSIE EN/OF AFTREKKING.

Geen eis hoegenaamd deur enige werknemer teen die Raad kan gesedeer word nie, en geen beweerde sessie daarvan is bindend vir die Raad nie.

Aftrekkings is nie van toepassing nie en word uitdruklik uitgesluit soos tussen enige bedrae betaalbaar aan 'n werknemer, genoem in artikel 8 (3), en enige bedrag aan sodanige werknemer betaalbaar waarvan die aftrekking by daardie artikel verbied word; en hierdie bepaling word geag 'n bepaling te wees van elke dienskontrak tussen werkgever en werknemer.

33. DIENSSERTIFIKAAT.

'n Werkgever moet, wanneer hy by die beëindiging van 'n werknemer se diens daarom deur die werknemer versoek word, dié werknemer van 'n dienssertifikaat voorsien wat die name van die werkgever en werknemer voluit aangee, die aard van die diens, die datums van aanvang en beëindiging van die kontrak en die besoldigingskaal op die datum van die diensbeëindiging; met dien verstande dat as die loon van enige werknemer in hierdie Ooreenkoms deur lengte van diens bepaal word, dit die plig van die werknemer is om 'n dienssertifikaat aan sy nuwe werkgever by diensverandering voor te lê ten einde geregtig te word op die besoldiging wat vir lengte van diens voorgeskryf word.

DEEL II.

SPEESIALE VOORWAARDES MET BETREKKING TOT BEPAALDE SOORTE ARBEID HIERIN GESPESIELIESTER.

Ondanks enigsies in hierdie bepalings, is die bepalings met betrekking tot "Werkure" (artikel 4), "Oortydwerk en besoldiging vir werk op Sondae" (artikel 5), "Skofwerk" (artikel 6), "Betaling vir werk op sekere openbare vakansiedae" (artikel 11), "Verlofbesoldiging" (artikel 12), "Bykomende verlofbesoldiging" (artikel 13), "Verlofbonus" (artikel 14), "Betaling tydens werkloosheid" (artikel 15), "Siekte- en/of diensbeseringstoelae" (artikel 30) en "Dienssertifikaat" (artikel 33) van Deel I van dié Ooreenkoms nie van toepassing nie op werknemers wat in diens is op werk ingedeel onder Tariewe 8 tot en met 11 en/of die werk van 'n wag op wie, behoudens soos anders hierin bepaal, die orige bepalings van Deel I en ondergenoemde spesiale bepalings toegepas moet word. (Die spesiale bepalings geniet voorrang en moet voorrang geniet ingeval van teenstrydigheide tussen hulle en genoemde orige bepalings van Deel I.)

1. WERKURE.

(1) Geen werkgever mag, uitgesonderd soos anders in hierdie deel van die Ooreenkoms bepaal, van 'n werknemer (uitgesonderd 'n wag), vereis of hom toelaat nie om—

- (a) langer as 45 uur, etenstye uitgesonderd, in 'n week te werk;
- (b) langer as 8 uur, etenstye uitgesonderd, op 'n dag te werk; met dien verstande dat in 'n inrigting waarin—
 - (i) die gewone werkure op een dag elke week hoogstens vyf is, 'n werknemer verplig of toegelaat kan word om vir 'n verdere tydperk van hoogstens 'n halfuur op elkeen van die orige dae van die week te werk; of
 - (ii) die werknemers gewoonlik nie op meer as vyf dae per week werk nie, 'n werknemer op enige werkdag verplig of toegelaat kan word om vir 'n verdere tydperk van hoogstens een en 'n kwart uur te werk.

(2) Die maksimum oortyd wat gerek kan word met inbegrip van werk op Sondae, mag nie tien uur per week te bowe gaan nie, tensy magtig anders deur die Raad gegee word.

(3) 'n Werknemer kan nie verplig of toegelaat word om vir 'n ononderbroke tydperk van langer as vyf uur sonder 'n onafgebroken pouse van minstens een uur te werk nie. Vir die toepassing van hierdie artikel word werktydperke wat deur 'n pouse van minder as een uur onderbreek word, ononderbroke geag.

(4) Ondanks die bepalings van hierdie artikel—

- (i) kan 'n vroulike werknemer nie verplig of toegaat word om—
 - (a) tussen 6-uur nm. en 6-uur vm.; of
 - (b) na 1-uur nm. op meer as vyf dae per week te werk nie;
- (ii) kan 'n vroulike werknemer nie verplig of toegelaat word om oortyd soos volg te werk nie—
 - (a) meer as 2-uur op 'n dag;
 - (b) op meer as drie opeenvolgende dae;
 - (c) op meer as sestig dae in 'n jaar;
 - (d) na voltooiing van haar gewone werkure langer as een uur op 'n dag, tensy sy—
 - (i) voor 12-uur middag daarvan in kennis gestel is;
 - (ii) van 'n toereikende ete voorsien is voordat sy met oortyd moet begin; of
 - (iii) betyds 'n toelae betaal is om haar in staat te stel om 'n ete te verkry voordat die oortydwerk 'n aanvang gaan neem.

(5) Every employer shall display in his establishment in a place readily accessible to his employees a notice specifying the starting and finishing time of work for each shift or shifts of the week and the meal hour.

2. OVERTIME AND PAYMENT FOR WORK ON SUNDAYS.

(1) Time worked by employees after the completion of the usual shift shall be regarded as overtime and be paid for at not less than one and one-third times the ordinary rate per hour of the employee concerned.

(2) Whenever an employee works on a Sunday, his employer shall pay to the employee—

- (i) if he so works for a period not exceeding four hours, not less than the ordinary remuneration payable in respect of the period ordinarily worked by him on a weekday; or
- (ii) if he so works for a period exceeding four hours, remuneration, at a rate not less than one and two-thirds times the ordinary rate of remuneration, in respect of the total period worked on such Sunday, or remuneration which is not less than one and two-thirds times the ordinary remuneration payable in respect of the period ordinarily worked by him on a weekday, whichever is the greater,

provided that where the employer provides work to occupy the employee for the hours of a normal shift and the employee fails or refuses to work the full period required of him or works a lesser period at his own request, such employee shall receive payment at one and two-thirds times the ordinary rate per hour of the employee concerned only for the period actually worked.

(3) The provisions of sub-section (2) relating to payment for work on Sundays shall not apply in respect of shifts commencing on Sunday night in establishments working a two-shift or three-shift system, which shall be paid as follows:—

- (a) For the hours worked before midnight—at one and one half times the ordinary hourly rate plus 8 per cent;
- (b) after midnight until completion of the shift—at the ordinary hourly rate plus 8 per cent.

(4) The provisions of this section shall not apply to employees employed on watchman's work; provided that whenever a watchman works longer than a shift of twelve hours at a time or works for seven consecutive days, time so worked after completion of a twelve-hour shift and all time worked on a seventh consecutive day shall be regarded as overtime for which the watchman shall be paid at the rate of not less than one and one-third times his normal rate calculated on an hourly basis.

3. SHIFT WORK.

(1) Night shift work shall be paid at the hourly rate applicable plus eight per cent.

(2) In order to be on night shift work an employee must work three or more consecutive nights between 6 p.m. on Monday and 6 a.m. on Sunday of the same week, except in marine work where any three or more nights worked consecutively may constitute night shift work.

(3) Not less than six hours shall elapse between the employment of an employee on night shift and on day shifts; provided that an employee may work during such interim period of six hours if overtime is paid at one-third times the hourly rate.

(4) In establishments working a two-shift system or three-shift system, payment shall be as follows:—

(a) Two-shift system—

(i) work ordinarily performed on the shift commencing in the morning shall be paid at ordinary hourly rates, provided that if the shift commences before 6 a.m., time worked prior to 6 a.m. shall be paid at the ordinary hourly rate plus 8 per cent;

(ii) work ordinarily performed on the second shift shall be paid for as follows:—

(aa) When the hours for the complete shift fall wholly within any period from 6 p.m. to 6 a.m. at the ordinary hourly rate plus 8 per cent;

(bb) when the hours for the complete shift do not fall wholly within any period from 6 p.m. to 6 a.m. at the ordinary hourly rate plus 4 per cent until midnight, and after midnight, at the ordinary hourly rate plus 8 per cent.

(b) Three-shift system: Work ordinarily performed on the—

(i) second shift, at the ordinary hourly rate plus 4 per cent;

(ii) third shift, at the ordinary hourly rate plus 8 per cent.

(5) Elke werkewer moet in sy inrigting op 'n plek wat maklik vir sy werknemers toeganklik is, 'n kennisgewing vertoon waarop die begin- en ophoutyd van werk vir elke skof of skofte van die week en die etensuur aangegee word.

2. OORTYDWERK EN BESOLDIGING VIR WERK OP SONDAE.

(1) Tyd gewerk deur werknemers na voltooiing van die gewone skof moet as oortyd beskou en daarvoor moet minstens een en een derde maal die gewone loon per uur van die betrokke werknemer betaal word.

(2) Wanneer 'n werknemer op 'n Sondag werk, moet sy werkewer aan die werknemer—

- (i) as hy aldus vir 'n tydperk van hoogstens vier uur werk, minstens die gewone besoldiging betaal wat betaalbaar is ten opsigte van die tydperk gewoonlik deur hom op 'n weekdag gewerk; of
- (ii) as hy aldus vir 'n tydperk vir meer as vier uur werk, besoldiging van minstens een en twee derde maal sy gewone besoldigingskaal betaal ten opsigte van die totale tydperk op sodanige Sondag gewerk, of besoldiging wat minstens een en twee derde maal die gewone besoldiging is wat betaalbaar is ten opsigte van die tydperk gewoonlik deur hom op 'n weekdag gewerk, naamlik die grootste;

met dien verstande dat indien die werkewer werk verskaf om die werknemer vir die ure van 'n gewone skof besig te hou en die werknemer versuim of weier om die volle tydperk wat van hom vereis word, te werk, of op eie versoek 'n-korter tydperk werk, sodanige werknemer besoldiging teen een en een derde maal die gewone besoldiging per uur van die betrokke werknemer slegs vir die tydperk wat werklik gewerk is, moet ontvang.

(3) Die bepalings van subartikel (2) betreffende betaling van werk op Sonde is nie van toepassing ten opsigte van skofte wat Sonde nag begin in inrigtings wat volgens 'n tweeskof- of drieskofstelsel werk nie waarvoor ondergenoemde betaal moet word:—

- (a) Vir die ure voor middernag gewerk—een en 'n halfmaal die gewone uurloon plus 8 persent;
- (b) na middernag tot voltooiing van die skof—die gewone uurloon plus 8 persent.

(4) Die bepalings van hierdie artikel is nie van toepassing op werknemers wat 'n wag se werk doen nie; met dien verstande dat wanneer 'n wag langer as 'n skof van 12 uur op 'n slag of sewe agtereenvolgende dae werk, tyd aldus gewerk na voltooiing van 'n 12-uur skof en alle tyd gewerk op 'n sewende opeenvolgende dag, as oortyd beskou moet word waarvoor die wag minstens een en een derde maal sy gewone loon, bereken op 'n uurbasis, betaal moet word.

3. SKOFWERK.

(1) Vir nagskofwerk moet die uurloon betaal word wat van toepassing is, plus 8 persent.

(2) Ten einde op nagskofwerk te wees, moet 'n werknemer drie of mer opeenvolgende nagte tussen 6 nm. op Maandag en 6 vm. op Sondag van dieselfde week gewerk het, uitgesonderd in skeepswerk waar enige drie of meer nagte wat opeenvolgend gewerk is, nagskofwerk kan uitmaak.

(3) Minstens ses uur moet verloop tussen die indiensneming van 'n werknemer op nagskofwerk en op dagskofwerk; met dien verstande dat 'n werknemer gedurende sodanige tussentydperk van ses uur mag werk indien daar vir oortydwerk betaal word teen een en een derde maal die uurloon.

(4) In inrigtings wat volgens 'n tweeskof- of drieskofstelsel werk, moet betaling soos volg plaasvind:—

(a) Tweeskofstelsel—

(i) vir werk wat gewoonlik verrig word in die skof wat in die oggend begin, moet die gewone uurloon betaal word; met dien verstande dat indien die skof voor 6 vm. begin, daar vir tyd wat voor 6 vm. gewerk is, die gewone uurloon plus 8 persent betaal moet word;

(ii) vir werk wat gewoonlik in die tweede skof verrig word, moet daar soos volg betaal word:—

(aa) wanneer die ure vir die hele skof uitsluitlik binne 'n tydperk vanaf 6 nm. tot 6 vm. val, die gewone uurloon plus 8 persent;

(bb) wanneer die ure vir die hele skof nie uitsluitlik binne 'n tydperk vanaf 6 nm. tot 6 vm. val nie, die gewone uurloon plus 4 persent tot middernag, en na middernag die gewone uurloon plus 8 persent.

(b) Drieskofstelsel: Vir werk wat gewoonlik verrig word in die—

(i) tweede skof, die gewone uurloon plus 4 persent;

(ii) derde skof, die gewone uurloon plus 8 persent.

(5) Time worked by employees on shift systems after the completion of the usual shift in the establishment concerned shall be regarded as overtime and be paid for it at one-third times the increased hourly rate until the usual starting time of the employee's next normal shift.

For purposes of the above, "increased hourly rate" means the ordinary hourly rate plus the amount per cent payable thereon at the concluding time of the shift.

4. PAYMENT FOR CERTAIN PUBLIC HOLIDAYS.

(1) If an employee does not work on Good Friday, Ascension Day, the Day of the Covenant, Christmas Day or New Year's Day, his employer shall pay him in respect of such day remuneration at a rate not less than his ordinary rate of remuneration as if he had on such day worked his average ordinary working hours for that day of the week.

Provided that whenever the Day of the Covenant, Christmas Day or New Year's Day falls on a Saturday, an employee who does not work on such day shall be granted a full shift's remuneration in respect of such day as if the holiday had fallen within the period Monday to Friday inclusive.

For purposes of this sub-section, the rate of remuneration of employees employed on Incentive Bonus work shall be the rate for the class of work scheduled in the Agreement.

(2) Whenever an employee works on Good Friday, Ascension Day, the Day of the Covenant, Christmas Day or New Year's Day, he shall receive not less than the ordinary rates for one shift for that particular day of the week and in addition shall receive ordinary rates for time actually worked until the completion of the shift, whereafter the overtime rate prescribed in sub-section (1) of section 2 of this Part of the Agreement shall apply.

(3) The provisions of this section shall not apply to employees employed on watchman's work, or an employee who is on paid leave provided for in this Part of the Agreement.

5. PAID LEAVE.

(1) (a) An employer shall grant, in accordance with the provision of paragraphs (b), (c) and (d), to every employee employed by him in respect of each period of 12 months' employment with him, leave of absence of not less than three weeks on full pay or alternatively grant not less than two consecutive weeks of absence on full pay plus one week's pay in lieu of the third week of absence.

(b) An employer shall grant such leave as from a date fixed by him but not later than four months after the termination of the said period of 12 months' employment: Provided that if an employee has agreed thereto in writing before the expiration of the said period of four months, his employer may grant such leave to him as from a date not later than two months after the expiration of the said period of four months.

(c) An employer shall not grant such leave to be concurrent with any period during which the employee is under notice of termination of employment or (except at the written request of the employee) to be concurrent with any period during which the employee is undergoing military training as defined in this Agreement.

(d) For every public holiday referred to in section 4 of this Part of the Agreement that falls within the period of such leave, the employer shall add a work-day to the said period as a further period of leave of absence on full pay.

(2) Every employee to whom leave is granted under sub-section (1) shall receive payment from the employer in respect of such leave not later than the last working day before the commencement of the said period.

(3) Upon termination of an employee's employment his employer shall pay to him—

- (a) his full pay in respect of any period of leave which has accrued to him but was not granted to him before the date of termination of the employment; and
- (b) one-twelfth of his full pay for three weeks in respect of each completed month of employment with the employer after the date on which he last became entitled to leave in terms of sub-section (1) or, in the case of an employee who has been employed for less than 12 months, after the date of commencement of his employment.

(4) Any period during which an employee—

- (a) is on leave in terms of sub-section (1); or
- (b) is undergoing military training as defined in this Agreement; or
- (c) is absent from work on the instructions or at the request of the employer; or

(5) Tyd gewerk deur werknemers volgens skofstelsels na voltooing van die gewone skof in die betrokke inrigting moet beskou word as oortydwerk en daarvoor moet een en een derde maal die verhoogde uurloon betaal word tot die gewone begintyd van die werknemer se volgende gewone skof.

Vir die toepassing van bostaande, beteken "verhoogde uurloon" die gewone uurloon plus die bedrag persent betaalbaar daarop by die ophoutyd van die skof.

4. BETALING VIR SEKERE OPENBARE VAKANSIEDAE.

As 'n werknemer nie op Goeie Vrydag, Hemelvaartdag, Geloftedag, Kersdag of Nuwejaarsdag werk nie, moet sy werkgever hom ten opsigte van so'n dag besoldiging betaal teen 'n skaal van minstens sy gewone besoldiging asof hy op dié dag sy gemiddelde gewone werkure vir daardie dag van die week gewerk het.

Met dien verstande dat as Geloftedag, Kersdag of Nuwejaarsdag op 'n Saterdag val, 'n werknemer wat nie op sodanige dag werk nie, 'n volle skof se besoldiging ten opsigte van sodanige dag betaal moet word asof die vakansiedag binne die tydperk Maandag tot en met Vrydag gevall het.

Vir die toepassing van dié subartikel moet die skaal van besoldiging vir werknemers wat volgens prestasiebonustelsels werk, die skaal wees vir die klas werk wat in die Ooreenkoms ingelys is.

(2) As 'n werknemer op Goeie Vrydag, Hemelvaartdag, Geloftedag, Kersdag of Nuwejaarsdag werk, moet hy minstens die gewone loon vir een skof vir daardie besondere dag van die week ontvang, en hierbenewens moet hy die gewone loon vir die tyd werklik gewerk tot die voltooing van die skof ontvang, en daarna is die oortydloon voorgeskryf in subartikel (1) van artikel 2 van dié deel van die Ooreenkoms van toepassing.

(3) Die bepalings van hierdie artikel is nie van toepassing op werknemers wat die werk van 'n wag verrig of op 'n werknemer wat met besoldigde verlof is wat in dié deel van die Ooreenkoms bepaal word nie.

5. BESOLDIGDE VERLOF.

(1) (a) 'n Werkgever moet, ooreenkomstig die bepalings van paragrawe (b), (c) en (d), aan elke werknemer by hom in diens ten opsigte van elke tydperk van 12 maande diens by hom, verlof toestaan van minstens drie weke met volle besoldiging, of hom anders minstens twee opeenvolgende weke verlof met volle besoldiging toestaan plus een week se besoldiging in plaas van die derde verlofweek.

(b) 'n Werkgever moet sodanige verlof toestaan vanaf 'n datum wat deur hom bepaal word maar nie as vier maande na die einde van genoemde tydperk van 12 maande diens: Met dien verstande dat as 'n werknemer daar toe skriftelik ingestem het voor die einde van genoemde tydperk van vier maande, sy werkgever sodanige verlof aan hom mag toestaan vanaf 'n datum nie later nie as twee maande na die einde van genoemde tydperk van vier maande.

(c) 'n Werkgever mag sodanige verlof nie toestaan om saam te val met enige tydperk waarin die werknemer onder kennisgewing van diensbeëindiging staan nie of (uitgesonderd op die skriftelike versoek van die werknemer) om saam te val met enige tydperk waarin die werknemer militêre opleiding, soos in hierdie Ooreenkoms omskryf, ondergaan nie.

(d) Vir elke openbare vakansiedag wat in artikel 4 van hierdie deel van die Ooreenkoms genoem word wat binne die tydperk van sodanige verlof val, moet die werkgever 'n werkdag by genoemde tydperk voeg as 'n verdere tydperk van verlof met volle besoldiging.

(2) Elke werknemer aan wie verlof toegestaan word ingevolge subartikel (1) moet ten opsigte van sodanige verlof besoldiging van die werkgever op of voor die laaste werkdag voor die aanvang van genoemde tydperk ontvang.

(3) By die beëindiging van 'n werknemer se diens moet sy werkgever ondervermeld aan hom betaal—

(a) sy volle loon ten opsigte van enige tydperk van verlof wat hom toegekom het maar nog nie voor die datum van diensbeëindiging aan hom toegestaan is nie; en

(b) een-twaalfde van sy volle loon vir drie weke ten opsigte van elke voltoide maand diens by die werkgever na die datum waarop hy laas op verlof geregtig geword het kragtens subartikel (1) of, in die geval van 'n werknemer wat minder as twaalf maande in diens was, na die datum van die aanvang van sy diens.

(4) Enige tydperk waarin 'n werknemer—

(a) ingevolge subartikel (1) met verlof is; of

(b) militêre opleiding, soos omskryf in hierdie Ooreenkoms, ondergaan; of

(c) op las of op versoek van die werkgever van sy werk afwesig is; of

(d) is absent from work owing to illness; shall be deemed to be employment for the purposes of sub-sections (1) and (3): Provided that—

- (i) the provisions of paragraph (d) shall not apply in respect of any period of absence owing to illness of more than three consecutive days if the employee fails after request for such certificate by the employer to submit to the employer a certificate by a medical practitioner that he was prevented by illness from doing his work, or in respect of that portion of any total period of absence on account of illness during 12 months of employment which is in excess of 30 days;
- (ii) any employee whose employer is by any law required to provide for the care and treatment of employees while sick or injured shall not be required to submit a certificate by a medical practitioner in respect of any period of absence referred to in sub-paragraph (i).

(5) Any amount paid to an employee in terms of sub-section (2) or sub-section (3) of this section shall be calculated at the rate of remuneration which the employee was receiving immediately prior to the date upon which the leave became due or his employment terminated, as the case may be, provided that the rate of remuneration of employees employed on incentive bonus work shall be computed on the average weekly earnings exclusive of overtime over the last three months of such employment or, whichever is the lesser, the number of weeks actually worked on incentive bonus work.

(6) For the purpose of calculating leave due under this section employment shall be deemed to commence from the date upon which an employee enters an employer's service or from the date on which he last became entitled to annual leave, which ever date is the later.

6. CERTIFICATE OF SERVICE.

Every employer shall provide each employee on the termination of his employment with a certificate of service in such form as may be prescribed by the Council from time to time.

PART III.

WAGES AND/OR EARNINGS.

(1) Any employee who at the date of coming into operation of this Agreement was in receipt of a higher rate than that prescribed in the Agreement for the class of work upon which he is employed shall continue to receive not less than such higher rate while he is employed by the same employer on the same work or any other work for which a lower rate is prescribed.

(2) Any employee (other than employees employed on work classified at Rates 8 to 11 inclusive and watchmen) who at date of coming into operation of this Agreement is receiving the rate prescribed in the Agreement for his class of work scheduled in the Agreement or who is receiving a higher rate than the rate for his class of work scheduled in the Agreement shall receive an increase of 2c per hour on the hourly rate such employee was receiving prior to the commencement of the Agreement.

(3) No employee shall be required as part of his contract of service to accept board or lodging or both from his employer or to purchase any goods or hire any property from his employer, but where an employee agrees to accept board or lodging or both from his employer the employer may deduct not more than R1.50 per week when board and lodging is provided or not more than R1.10 per week for board only or 40c per week for lodging only, provided such lodging has been approved by the Council and the local authority concerned.

(4) No employee shall be employed on more than one occupation scheduled in this Agreement at different rates of pay in any one week unless payment is made as if such employee had been employed for the whole of that week on the highest-paid occupation; provided that where a lower-paid employee is temporarily substituted for a higher-paid employee who is absent from his work and not employed elsewhere in the establishment, such substituted employee shall be paid at the higher rate only for the period he actually worked at the higher-paid occupation. Any period of substitution of less than one-half shift in the aggregate in any one week shall not count for payment at the higher rate.

(5) Subject to the provisions of sub-section (1) to (4) no employer shall pay to employees (other than apprentices) engaged on any of the classes of work hereinafter specified in the following wage schedules wages and/or earnings lower than those stated against such classes, and no employee shall accept wages and/or earnings lower than those stated against such classes.

(d) weens siekte van sy werk afwesig is; moet vir die toepassing van subartikels (1) en (3) geag word diens te wees: Met dien verstande dat—

- (i) die bepalings van paragraaf (d) nie van toepassing is nie ten opsigte van enige tydperk van afwesigheid weens siekte van meer as drie opeenvolgende dae as die werknemer versuim, na 'n versoek om sodanige sertifikaat deur die werkgewer, om aan die werkgewer 'n sertifikaat voor te lê van 'n mediese praktisyne dat hy deur siekte verbinder was om sy werk te doen, of ten opsigte van daardie deel van enige totale tydperk van afwesigheid weens siekte, wat langer as dertig dae duur gedurende twaalf maande diens;
- (ii) enige werknemer wie se werkgewer by wet verplig word om voorsiening te maak vir die versorging en behandeling van werknemers terwyl hulle sick of beseer is, kan nie verplig word om 'n sertifikaat van 'n mediese praktisyne voor te lê ten opsigte van enige tydperk van afwesigheid wat in subparagraaf (i) genoem word nie.

(5) Enige bedrag wat aan 'n werknemer ingevolge subartikel (2) of subartikel (3) van hierdie artikel betaal word, moet bereken word teen die besoldiging wat die werknemer ontvang het onmiddellik voor die datum waarop die verlof verskuldig geword het of sy diens geëindig het, na gelang van die geval; met dien verstande dat die besoldiging van werknemers wat in diens is volgens prestasiebonustelsels, bereken moet word op die gemiddelde weeklikse verdienste, uitgesonderd oortyd, oor die laaste drie maande van sodanige diens of, na gelang van die minste, die getal weke wat werklik volgens 'n prestasiebonustelsel gewerk is.

(6) Vir die berekening van verlof wat ingevolge hierdie artikel verskuldig is, word dit geag dat verlof begin vanaf die datum waarop 'n werknemer tot 'n werkgewer se diens toetree of vanaf die datum waarop hy laas op jaarlike verlof geregtig geword het, naamlik die jongste.

6. DIENSSERTIFIKAAT.

Elke werkgewer moet elke werknemer by sy diensbeëindiging voorsien van 'n dienssertifikaat in die vorm wat die Raad van tyd tot tyd kan voorskryf.

DEEL III.

LONE EN/OF VERDIENSTE.

(1) 'n Werknemer wat op die datum van die inwerkingtreding van hierdie Ooreenkoms 'n hoër loon ontvang het as dié wat in die Ooreenkoms voorgeskryf word vir die klas werk waarop hy werkzaam is, moet steeds minstens die hoër loon ontvang terwyl hy by dieselfde werkgewer werkzaam is op dieselfde werk of enige ander werk waarvoor 'n laer loon voorgeskryf word.

(2) 'n Werknemer (uitgesonderd werknemers in diens op werk wat onder Tariewe 8 tot en met 11 ingedeel is, en wagte), wat op die datum van die inwerkingtreding van hierdie Ooreenkoms die loon ontvang wat in die Ooreenkoms voorgeskryf word vir sy klas werk, in die Ooreenkoms ingelys, of wat 'n hoër loon ontvang as die loon vir sy klas werk wat in die Ooreenkoms ingelys is, moet 'n verhoging van 2c per uur op die urlloon ontvang wat dié werknemer vóór die inwerkingtreding van die Ooreenkoms ontvang het.

(3) Van geen werknemer kan as deel van sy dienskontrak vereis word om etes of inwoning of albei van sy werkgewer aan te neem of om enige goedere van sy werkgewer te koop of enige eiendom van hom te huur nie, maar indien 'n werknemer instem om etes of inwoning of albei van sy werkgewer aan te neem, kan die werkgewer hoogstens R1.50 per week aftrek wanneer etes en inwoning verskaf word of hoogstens R1.10 per week wanneer slegs inwoning verskaf word; met dien verstande dat sodanige inwoning deur die Raad en die betrokke plaaslike owerheid goedkeur is.

(4) Geen werknemer mag in meer as een beroep wat in die Ooreenkoms ingelys is, in enige enkele week werksaam wees verskillende loonskale nie, tensy betaling gedoen word asof sodanige werknemer vir daardie hele week werksaam was op die hoogs besoldigde beroep; met dien verstande dat wanneer 'n laer besoldigde werknemer tydelik in die plek gestel word van 'n hoër besoldigde werknemer wat van sy werk afwesig is en nie elders in die inrigting werk nie, sodanige plaasvervanginge werknemer teen die hoër skaal betaal moet word maar slegs vir die tyd wat hy werklik werksaam was op die hoër besoldigde werk. Enige tydperk van minder as 'n halwe skof altesaam waarin 'n werknemer as plaasvervanger werk, tel nie vir besoldiging teen die hoër skaal nie.

(5) Behoudens die bepalings van subartikels (1) tot (4) mag geen werkgewer aan sy werknemers (vakleerlinge uitgesonderd), wat werksaam is op enige van die klasse werk wat hieronder in die volgende loonbylaes gespesifieer word, lone en/of verdienste betaal wat laer is as dié wat teenoor sodanige klasse genoem word, en geen werknemer mag lone en/of verdienste aanneem wat laer is as dié wat teenoor sodanige klasse genoem word nie.

SCHEDULE A.

GENERAL WAGE SCHEDULE APPLICABLE TO CERTAIN CLASSES OF WORK THROUGHOUT THIS AGREEMENT (N.E.S.).

No person other than a journeyman or an apprentice may be employed on work classified at Rate 1 without the prior permission of the Council.

(a) General.

Rate 1 (n.e.s.).

Angle and plate smithing.....	
Architectural and/or ornamental metal working.....	
Assembling requiring the use of instruments in making fitting adjustments.....	
Blacksmithing.....	
Boilermaking.....	
Bricklaying and/or refractory bricklaying and/or masonry work.....	
Building up by metal spraying.....	
Carpentry and/or joinery (excluding the preparation of packaging and rough crating.....	
Caulking pressure vessels.....	
Constructional steelworking.....	
Coppersmithing.....	
Cropping and/or punching and/or shearing and/or guillotine shearing.....	
Die and/or jig and/or tool and/or gauge making and/or repairing.....	
Diesel fitting.....	
Electrical maintenance work and/or installation and/or repair.....	
Electroplating.....	
Fitting and/or turning and/or machining.....	
Inspecting when performed by inspectors having journeyman qualifications.....	
Instrument making and/or repairing.....	
Locksmithing.....	
Machine tool setting up and/or tool setting.....	
Marking out.....	
Metal spinning.....	
Millwrighting.....	
Motor vehicle repairing.....	
Plating.....	
Plumbing.....	
Rigging.....	
Roll turning.....	
Scale making and/or repairing.....	
Sheetmetal working.....	
Shipwrighting.....	
Signwriting.....	
Templet making.....	
Testing (pressure vessels).....	
Vehicle body building and/or repairing.....	
Operating arc and/or gas welding machines on pressure vessels.....	
Welding and/or brazing (n.e.s.).....	
Woodmachining (excluding the preparation of packaging and rough crating).....	
Woodworking (excluding the preparation of packaging and rough crating).....	

Rate 1A.

*Machinist's work (n.e.s.) viz.—shaping, slotting, planing, milling (excluding universal milling), grinding (excluding universal grinding) and the operation of gear cutting and rotary machine tools, excluding centre lathes (with or without copying and/or profiling attachments), boring mills (vertical, horizontal and turret type—with or without copying or profiling attachments), die-sinking machines and universal machining.....	
Saw doctoring.....	

Rate 2.

Supervisory work in case and/or tool hardening	
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Rate 5.

Machining on repetition work by means of jigs and/or stops and/or fixtures and/or trips and/or cut-outs on turret and/or capstan lathes and/or milling and/or planing and/or slotting machines and/or semi-automatic copying machines (excluding setting-up)	
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* Employees employed on machinist's work shall be permitted to set up their own work, grind and set their own tools and work to and precision measuring instruments including rules, calipers and the like.

BYLAE A.

ALGEMENE LOONBYLAE VAN TOEPASSING OP SEKERE KLASSE WERK DWARSDEUR DIE OOREENKOMS (N.E.V.).

Niemand, 'n vakman of 'n vakleerling uitgesonderd, kan in diens wees op werk onder tarief I ingedeel, sonder vooraf die toestemming van die Raad te verkry nie.

(a) Algemeen.

Tarief I (n.e.v.).

Hoekyster- en metaalplaatsmidwerk.....	
Boukundige en/of siermetaalwerk.....	
Montering, wat die gebruik van instrumente vereis om toebohore te stel.....	
Grofsmidswerk.....	
Ketelmakery.....	
Baksteenwerk en/of messel met vuurvaste stene en/of klipmesselwerk.....	
Oppbowerk deur middel van metaalspuitswerk.....	
Skrynwerk en/of timmerwerk (die bereiding van verpakkingsmiddels of ruwe kratwerk uitgesonderd).....	
Druktoestelle kalfater.....	
Boustaalwerk.....	
Kopersmidwerk.....	
Met valmes afknip en/of pons en/of afskuif en/of met valmes afskuif.....	
Stempels en/of setmate en/of gereedskap en/of meters maak en/of herstel.....	
Dieselmonterwerk.....	
Elektriese onderhoudswerk en/of installering en/of herstelwerk.....	
Elektroplatering.....	
Pas- en/of draaiwerk en/of masjienbewerking	
Inspeksiewerk wanneer dit gedoen word deur inspektors met vakkarsbevoegdheid.....	
Instrumente maak en/of herstel.....	
Slote maak.....	
Masjiengereedskap opstel en/of gereedskap stel.....	
Merk.....	
Metaalspinwerk.....	
Masjienniontering.....	
Motorvoertuie herstel.....	
Platering.....	
Loodgieterswerk.....	
Touwerk.....	
Walsdraaiwerk.....	
Skale maak en/of herstel.....	
Plaatmetaalwerk.....	
Skeepsbouwerk.....	
Letterskilderwerk.....	
Patrone maak.....	
Druktoestelle toets.....	
Voertuigbakkou en/of herstelwerk.....	
Bediening van boog- en/of gassweismasjiene aan druktoestelle.....	
Sweis en/of swissosdeer (n.e.v.).....	
Houtmasjienvwerk (die bereiding van verpakkingsmiddels en ruwe kratwerk uitgesonderd).....	
Houtwerk (die bereiding van verpakkingsmiddels en ruwe kratwerk uitgesonderd).....	

Skala per uur vir werk onder Tarief I in loontabelle.

Tarief 1A.

*Masjinistewerk (n.e.v.) nl. vorming, gleufwerk, skaafwerk, freeswerk (uitgesonderd universelle freeswerk), slypwerk (uitgesonderd universelle slypwerk), en die bediening van ratfrees- en draaimasjiengereedskap, uitgesonderd senterdraaibanke (met of sonder kopieer- en/of profieleerhegstuuk), boorfreessmasjiene (vertikale, horizontale en rewolwertipe—met of sonder kopieer- of profieleerhegstuuk), vormgietmasjiene en universelle masjiineerwerk.....	
Saagherselwerk.....	

Skala per uur vir werk onder Tarief 1A in loontabelle.

Tarief 2.

Toesigwerk in dop- en/of gereedskapverharding	
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Tarief per uur vir werk ingedeel onder Tarief 2 in loontabelle.

Tarief 5.

Masjinering op herhalingswerk deur middel van setmate en/of stuiteren en/of setklemme en/of uitskopknippe en/of uitskakelaars aan rewolwer en/of kaapstanderdraai-banke en/of frees- en/of skaaf- en/of gleufmasjiene en/of half-automatiese kopieermasjiene (uitgesonderd die opstel van die werk).....	
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Tarief per uur vir werk ingedeel onder Tarief 5 in loontabelle.

* Werknemers op masjinistewerk moet toegelaat word om hul eie werk op te stel, hul eie gereedskap te slyp en te set en om volgens en met presisie meetinstrumente, met inbegrip van duimstokke, passers en sulks te werk.

Rate 8.

Bossing employees employed on classes of work scheduled below Rate 8 (when so appointed) Rate per hour for work classified at Rate 8 in Table of Wage Rates.

Rate 11.

General labouring..... Rate per hour for work classified at Rate 11 in Table of Wage Rates.

(b) Probationers.

Rate 3 (Sheeters only).

First three months of experience.....	61·85
Second three months of experience.....	66·11
Thereafter Rate 3.....	71·22

Rate 4 (riveting n.e.s. and riveting and/or caulking—liquid vessels).

First three months of experience.....	59·29
Second three months of experience.....	62·70
Thereafter Rate 4.....	68·66

Rate 5.

First three months of experience.....	51·88
Second three months of experience.....	60·14
Thereafter Rate 5.....	66·11

Rate 6.

First three months of experience.....	48·48
Second three months of experience.....	52·73
Thereafter Rate 6.....	63·55

Rate 7.

First three months of experience.....	48·47
Thereafter Rate 7.....	61·00

Provided that—

- (1) no employee may be engaged upon incentive bonus work during the probationary period;
- (2) an employer who wishes to train an employee for any of the classes of work scheduled at Rate 2 or classes of work scheduled at Rates 3 and 4 for which no learnership or probationary period is provided may do so only with the prior approval of the Council, which shall prescribe the conditions under which permission for such employment is granted.

(c) Juveniles.

Wage rates payable according to ages of juveniles (n.e.s.).

Class-of Work.	Rate per Hour. (Cents.)
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Rate 5.

Sixteen years and over but not exceeding 17 years.....	48·48
Seventeen years and over but not exceeding 19 years....	53·59
Thereafter Rate 5.....	66·11

Rate 6.

Sixteen years and over but not exceeding 17 years.....	33·05
Seventeen years and over but not exceeding 19 years....	51·88
Thereafter Rate 6.....	63·55

Rate 7.

Sixteen years and over but not exceeding 17 years.....	31·55
Seventeen years and over but not exceeding 19 years....	50·18
Thereafter Rate 7.....	61·00

Provided that:—

- (1) No juvenile may be employed without the prior consent of the Council (see section 19 of Part I of the Agreement).
- (2) No juvenile may be engaged upon incentive bonus work.

(d) Cranes and Hoists.

Rate per Hour. (Cents.)

Rate 3.

Crane driving—power-operated jib cranes and/or cab-operated overhead cranes—

First three months of experience.....	66·96
Second three months of experience.....	68·24
Thereafter Rate 3.....	71·22

Rate 5.

Crane driving—floor operated power crane, powered in all three directions and controlled by one man so employed Rate per hour for work classified at Rate 5 in Table of Wage Rates.

Rate 9.

Crane operating (n.e.s.)..... Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Operating power-driven hoist fixed or moved by hand or power (not under supervision)

Tarief 8.

Toesig hou oor werknemers op werk van 'n Tarief per uur vir laer klas as Tarief 8 (wanneer as sodanig werk ingedeel aangestel)

Tarief 11.

Algemene arbeiderswerk..... Skaal per uur vir werk onder Tarief 8 in loontabelle.

(b) Proefwerkers.

Loon per uur. (Sent.)

Tarief 3 (slegs plaatwerkers).

Eerste drie maande ondervinding.....	61·85
Tweede drie maande ondervinding.....	66·11
Daarna Tarief 3.....	71·22

Tarief 4 (klinkwerk n.e.v. en klink- en/of kalfaterwerk-vloeiostofhouders).

Eerste drie maande ondervinding.....	59·29
Tweede drie maande ondervinding.....	62·70
Daarna Tarief 4.....	68·66

Tarief 5.

Eerste drie maande ondervinding.....	51·88
Tweede drie maande ondervinding.....	60·14
Daarna Tarief 5.....	66·11

Tarief 6.

Eerste drie maande ondervinding.....	48·48
Tweede drie maande ondervinding.....	52·73
Daarna Tarief 6.....	63·55

Tarief 7.

Eerste drie maande ondervinding.....	48·47
Daarna Tarief 7.....	61·00

Met dien verstande dat—

- (1) geen werknemer gedurende die proeftyd volgens 'n prestasiebonussysteem in diens kan wees nie;
- (2) 'n werkgever wat 'n werknemer wil oplei vir enige van die klasse werk, ingelys onder Tarief 2 of klasse werk ingelys onder Tariewe 3 en 4 waaroor geen leer- of proeftyd bepaal is nie, dit slegs mag doen deur vooraf toestemming te verkry van die Raad wat die voorwaardes moet voorskryf waarkragtens toestemming vir sodanige indiensneming verleen word.

(c) Jeugdiges.

Loonskale betaalbaar volgens ouderdom van jeugdiges (n.e.v.).

Klas werk.	Loon per uur. (Sent.)
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Tarief 5.

Sestien jaar en ouer maar nie ouer as 17 jaar nie.....	48·48
Sewentien jaar en ouer maar nie ouer as 19 jaar nie....	53·59
Daarna Tarief 5.....	66·11

Tarief 6.

Sestien jaar en ouer maar nie ouer as 17 jaar nie.....	33·05
Sewentien jaar en ouer maar nie ouer as 19 jaar nie....	51·88
Daarna Tarief 6.....	63·55

Tarief 7.

Sestien jaar en ouer maar nie ouer as 17 jaar nie.....	31·35
Sewentien jaar en ouer maar nie ouer as 19 jaar nie....	50·18
Daarna Tarief 7.....	61·00

Met dien verstande dat—

- (1) geen jeugdige sonder toestemming wat vooraf van die Raad verkry moet word, in diens geneem mag word nie (sien artikel 19 van Deel I van die Ooreenkoms);
- (2) geen jeugdige volgens prestasiebonussysteem in diens geneem mag word nie.

(d) Hyskrane en hystoestelle.

Loon per uur. (Sent.)

Tarief 3.

Hyskrane bedien—kraghyskrane met swaaiarm en/of bograndse krane vanuit kappe bedien—

Eerste drie maande ondervinding.....	66·96
Tweede drie maande ondervinding.....	68·24
Daarna Tarief 3.....	71·22

Tarief 5.

Hyskrane bedien—kraghyskrane van vloer af bedien, met kragwerk in aldie rigtings en beheer deur een man aldus aangestel..... Skaal per uur vir werk onder Tarief 5 in loontabelle.

Tarief 9.

Hyskrane bedien (n.e.v.).....	Skaal per uur vir werk onder Tarief 9 in loontabelle.
Kraghystoestel bedien, vas of met die hand beweeg of met krag (nie onder toesig nie)	{ Skaal per uur vir werk onder Tarief 9 in loontabelle.

(e) Vehicle Driving.

Rate per
Week.
R c
32 02·17

Driving of steam wagon.....	
Driving of any other vehicle authorised to carry a pay load up to and including—	
One ton.....	13 97·50
Over one ton and up to three tons.....	14 97·50
Over three tons and up to five tons.....	23 84·83
Over five tons and up to seven tons.....	28 94·66
Over seven tons.....	30 02·16

For purposes of this sub-section—

- (a) the hourly rate shall be calculated by dividing the weekly wage herein specified by 45;
- (b) "pay load" means the net carrying capacity or the net load which a vehicle may carry or haul in terms of any Motor Carrier's Certificate or Certificate of Exemption issued in respect of such vehicle by a Local Road Transportation Board in terms of the Motor Carrier Transportation Act, 1930, including any trailer while attached thereto, or in the absence of such stipulation in any such Certificate, the load specified in a Certificate issued by the Council;
- (c) "vehicle" means a conveyance propelled by other than human or animal power and includes a tractor, but does not include mechanised internal transporters and/or stackers and/or handling equipment not requiring a licence.

(f) Locomotive Engine Driver.

Where labourers are employed as firemen and shunters (driver to be responsible for duties of traffic control)—

Rate per
Hour.
(Cents.)
76·33

(i) Government Certificated.....	76·33
(ii) Not Government Certificated—	
First three months of experience.....	61·85

 Thereafter.....

73·77

Where other than labourers are employed as firemen and shunters—

Rate per
Hour.
(Cents.)
73·77

(i) Government Certificated.....	73·77
(ii) Not Government Certificated.....	71·22

(g) Stationary Engines.

Attendant employed in full-time capacity in charge of hydraulic and/or compressor plant or plants over 10 horsepower—

Rate per
Hour.
(Cents.)
73·77

(i) Government Certificated.....	73·77
(ii) Not Government Certificated—	
First three months of experience.....	59·29
Second three months of experience.....	61·85
Third three months of experience.....	64·40
Fourth three months of experience.....	66·96
Thereafter.....	71·22

(h) Pupil Engineers and/or Approved Students.

Rate per
Week.
R c
13 97·50

First year of pupilage.....	13 97·50
Second year of pupilage.....	22 14·83
Third year of pupilage and thereafter.....	24 14·83

(i) Watchman's Work.

Rate per
Week.
R c
7 50

Watchman's work.....

(a) The ordinary hours of work shall not exceed 12 hours per shift per day for a six-day week.

(b) In the event of a lesser number of hours being worked than prescribed in (a) above, the rate per week shall be reduced pro rata.

(j) Employment of persons under 21 years of age on work classified at Rates 8A and 8 to 11 inclusive.

Notwithstanding the wages prescribed for employees employed on work classified at Rates 8A and 8 to 11 inclusive, employers shall be permitted to employ persons under 21 years of age on work so classified at wages expressed as a percentage of the rate for the class of work concerned, as follows:—

Age.	First Year of Experience.	Second Year of Experience.	Third Year of Experience.	Fourth Year of Experience.
	Per Cent	Per Cent	Per Cent	Per Cent
Under 16 years.....	50	60	75	Full Wage.
Under 17 years.....	55	70	85	Full Wage.
Under 18 years.....	65	80	Full Wage	—
Under 19 years.....	75	90	Full Wage	—
Under 20 years.....	85	Full Wage	—	—
Under 21 years.....	90	Full Wage	—	—

(e) Voertuie bestuur.

Loon per
week.
R c
32 02·17

'n Stoomwa bestuur.....
Enige ander voertuig bestuur wat gelisensieer is om 'n loonvrag tot en met die volgende grense te vervoer—

Een ton.....	13 97·50
Oor een ton en tot en met drie ton.....	14 97·50
Oor drie ton en tot en met vyf ton.....	23 84·83
Oor vyf ton en tot en met sewe ton.....	28 94·66
Oor sewe ton.....	30 02·16

Vir die toepassing van hierdie subartikel—

- (a) moet die uurloon bereken word deur die weekloon wat hierin gespesifieer word, met 45 te deel;
- (b) beteken "loonvrag" die netto dravermoes of die netto vraag wat 'n voertuig mag dra of trek ooreenkomsdig enige motorvervoersertifikaat of vrystellingsertifikaat uitgereik ten opsigte van so'n voertuig deur 'n plaaslike motortransportraad ingevolge die Motortransportwet, 1930, met inbegrip van enige sleepwa wat daarvan vas is, of by gebrek aan so'n bepaling in enige sodanige sertifikaat, die vraag gespesifieer in 'n sertifikaat wat deur die Raad uitgereik is;
- (c) beteken "voertuig" enige vervoermiddel wat deur ander krag as menslike of dierlike krag voortbeweeg word, met inbegrip van 'n trekker, maar omvat nie interne gemeganiseerde vervoerders en/of opstapelaars en/of hanteeruitrusting wat nie 'n lisensie nodig het nie.

(f) Lokomotief-masjinis.

Waar arbeiders as stokers en rangeerders in diens is (masjinis is verantwoordelik vir pligte in verband met verkeersbeheer)—

Loon per
uur.
(Sent.)
76·33

(i) Met Goewermentsertifikaat.....	76·33
(ii) Sonder Goewermentsertifikaat—	
Eerste drie maande ondervinding.....	61·85
Daarna.....	73·77

Waar werkneemers, uitgesonderd arbeiders, in diens is as stokers en rangeerders—

Loon per
uur.
(Sent.)
73·77

(i) Met Goewermentsertifikaat.....	73·77
(ii) Sonder Goewermentsertifikaat.....	71·22

(g) Vaste enjins.

Bediener in voltydse hoedanigheid in diens in beheer van hidrouliese en/of kompressorinstallasie of -installasies van oor 10 perdekrag—

Loon per
uur.
(Sent.)
73·77

(i) Goewermentsertifikaat.....	73·77
(ii) Sonder Goewermentsertifikaat—	
Eerste drie maande ondervinding.....	59·29
Tweede drie maande ondervinding.....	61·85
Derde drie maande ondervinding.....	64·40
Vierde drie maande ondervinding.....	66·96
Daarna.....	71·22

(h) Leerling-ingenieurs en/of goedgekeurde studente.

Loon per
week.
R c
13 97·50

Eerste jaar leerlingskap.....	13 97·50
Tweede jaar leerlingskap.....	22 14·83
Derde jaar leerlingskap en daarna.....	24 14·83

(i) Werk van 'n wag.

Loon per
week.
R c
7 50

Werk van 'n wag.....

(a) Die gewone werkure mag nie 12 uur per skof per dag per week van ses dae oorskry nie.

(b) Indien minder ure gewerk word as wat in (a) hierbo voorgeskry word, word die skaal per week eweredig verminder.

(j) Indiensneming van persone onder leeftyd van 21 jaar op werk ingedeel onder Tariewe 8A en 8 tot en met 11.

Ondanks die lone voorgeskryf vir werkneemers in diens op werk ingedeel onder Tariewe 8A en 8 tot en met 11, word werkgewers toegelaat om persone onder die leeftyd van 21 jaar in diens te neem op werk aldus ingedeel teen lone uitgedruk as 'n persentasie van die tarief vir die betrokke klas werk, en wel soos volg:

Ouderdom.	Eerste jaar onder- vinding.	Tweede jaar onder- vinding.	Derde jaar onder- vinding.	Vierde jaar onder- vinding.
Onder 16 jaar.....	Percent.	Percent.	Percent.	Percent.
Onder 17 jaar.....	50	60	75	85
Onder 18 jaar.....	55	70	80	Volle loon
Onder 19 jaar.....	65	80	90	—
Onder 20 jaar.....	75	90	Volle loon	—
Onder 21 jaar.....	85	90	—	—

Provided that persons employed by an employer in terms of this sub-section shall at no time exceed 15 per cent of the total number of other employees employed by that employer in classes of work scheduled at Rates 8A and 8 to 11 inclusive.

(k) *Electroplating.*

The following operations in the depositing of metal coatings and/or electropolishing by electrolytic process:—

Rate 1 (n.e.s.).

Electroplating (supervisory and technical work). Rate per hour for work classified at Rate 1 in Table of Wage Rates

Rate 10.

The following operations must be performed under full-time supervision of a Rate 1 employee as above:—

Attending electroplating bath.....
Attending stripping and/or pickling tank (other than general labouring).....
Boiler attending (other than general labouring).....
Metal buffing and/or polishing.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Rate 11.

The following operations must be performed under full-time supervision of a Rate 1 employee as above:—

Loading and/or unloading of plating racks.....
Preparation of Buffs.....
Scouring and/or scratch brushing.....
Vat degreasing.....
Wiring and/or unwiring of articles for immersion in baths.....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

(1) *Vitreous Enamelling.*

Application of enamel by means of dusting or sieving dry enamel on to heated ware, viz.—

Rate per Hour.
(Cents.)

(a) First duster—

First year of experience—

First six months.....	51·88
Second six months.....	59·29
Second year of experience.....	61·85
Third year of experience.....	69·51
Thereafter Rate 2.....	73·77

(b) Second duster (including direct dusting on enamel work other than baths)—

First year of experience—

First six months.....	51·88
Second six months.....	59·29
Second year of experience.....	61·85
Thereafter Rate 5.....	66·11

Rate 2.

Rate per Hour.
(Cents.)

Vitreous enamelling (general supervisory work)—

First year of experience—

First six months.....	51·88
Second six months.....	59·29
Second year of experience.....	61·85
Third year of experience.....	69·51
Thereafter Rate 2.....	73·77

Rate 3.

Rate per hour for work classified at Rate 3 in Table of Wage Rates.

Furnacemen (supervisory work).....

Mill Room Supervisor.....

Rate 6.

Overseeing (overseer of any one of the following operations or plant where so appointed), viz.—

Pickling and/or degreasing and/or de-enamelling plant.....
Brushing.....
Dipping and/or slushing.....
Spraying.....
Sign brushing.....
Silk screening.....

Rate per hour for work classified at Rate 6 in Table of Wage Rates,

Rate 8.

Individual sign brushing (removal of surplus material on edges) and/or silk screening

Rate per hour for work classified at Rate 8 in Table of Wage Rates.

Rate 9.

Spraying under supervision.....
Charging fork operating.....
Repetition edge brushing, other than hollow-ware.....
Stoning and/or filling of enamelware in process.....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Met dien verstande dat persone in diens van 'n werkewer ingevolge hierdie subartikel nooit te enigertyd die totale getal ander werknemers mag oorskry wat deur die werkewer in diens geneem is op klasse werk ingedeel onder tariewe 8A en 8 tot en met 11 nie.

(k) *Elektroplatering (n.e.v.).*

Ondergenoemde werksaamhede in die afsetting van metaallae en/of elektropolering deur middel van die elektrolitiese proses:—

Tarief 1 (n.e.v.)—

Elektroplatering (toesighoudende en tegniese werk)..... Skaal per uur vir werk onder Tarief 1 in loontabelle.

Tarief 10.

Ondergenoemde werksaamhede moet onder voltydse toesig van 'n tarief 1-werknemer soos hierbo verrig word:—

Elektroplateerbad bedien.....	Skaal per uur vir werk onder Tarief 10 in loontabelle.
Oplos- en/of suurbadten bedien (algemene arbeid uitgesonderd).....	
Stoomketels bedien (algemene arbeid uitgesonderd).....	
Metaal polys en/of poleer.....	

Tarief 11.

Ondergenoemde werksaamhede moet onder voltydse toesig van 'n tarief 1-werknemer soos hirebo verrig word:—

Plateerrakte laai en/of onlaai.....	Skaal per uur vir werk onder Tarief 11 in loontabelle.
Poleerskywe voorberei.....	
Skuur- en/of krapborselwerk.....	
Tröe ontvet.....	
Artikels vir indoping in baddens bedraad en/of ontdraad.....	

(1) *Verglasingsemaljering.*

Emalje aanbring deur middel van bestuiwing of deur droë emaljepoeier deur 'n sif op verhitte artikels te strooi, nl.—

Loon per
uur.
(Sent.)

(a) Eerste bestuiwer—

Eerste jaar ondervinding—

Eerste ses maande.....	51·88
Tweede ses maande.....	59·29
Tweede jaar ondervinding.....	61·85
Derde jaar ondervinding.....	69·51
Daarna Tarief 2.....	73·77

(b) Tweede bestuiwer (met inbegrip van bestuiwing direk op emaljewerk, baddens uitgesonderd)—

Eerste jaar ondervinding—

Eerste ses maande.....	51·88
Tweede ses maande.....	59·29
Tweede jaar ondervinding.....	61·85
Daarna Tarief 5.....	66·11

Tarief 2.

Loon per
uur.
(Sent.)

Verglasingsemaljering (algemene toesigwerk)—

Eerste jaar ondervinding—

Eerste ses maande.....	51·88
Tweede ses maande.....	59·29
Tweede jaar ondervinding.....	61·85
Derde jaar ondervinding.....	69·51
Daarna Tarief 2.....	73·77

Tarief 3.

Loon per
uur.
(Sent.)

Oondmanne (toesigwerk).

Meulkamertoesighouer.....

Skaal per uur vir werk onder Tarief 3 in loontabelle.

Tarief 6.

Toesigwerk (toesighouer by enige van ondergenoemde werksaamhede of installasies waar aldus aangestel), nl.—

Skoonbyt of ontvetting en/of de-emaljering Kwaswerk.....	Skaal per uur vir werk onder Tarief 6 in loontabelle.
Indompelling en/of uitspoel.....	
Besputting.....	
Letterkwaswerk.....	
Syskermdrukwerk.....	

Tarief 8.

Individuele letterkwaswerk (verwydering van oortollige materiaal aan rande) en/of skermendrukwerk..... Skaal per uur vir werk onder Tarief 8 in loontabelle.

Tarief 9.

Onder toesig spuit.....	Skaal per uur vir werk onder Tarief 9 in loontabelle.
Laaivarkwerk.....	
Herhalingsrandkwaswerk, uitgesonderd holware.....	
Emaljeware in die proses met steen skuur en/of opvul.....	

Rate 10.

Application of ground and/or cover coating by dipping and/or slushing, brushing and/or beading hollow-ware.....	Rate per hour for work classified at Rate 10 in Table Wage Rates.
Dipping and/or slushing enamelware to be finished in ground coat only.....	
Metal cleaning by pickling and/or degreasing.....	

Rate 11.

Furnace loading and/or unloading.....	Rate per hour for work classified at Rate 11 in Table of Wage Rates.
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SCHEDULE B.

WAGE PROVISIONS APPLICABLE IN GENERAL ENGINEERING.

For the purpose of this Schedule—

“general engineering” means the maintenance, fabrication, erection or assembly, construction, alteration, replacement or repair of any machine, vehicle (other than a motor vehicle) or article consisting mainly of metal (other than precious metal) or parts or components thereof and structural metal work, including finishing thereof, and includes the installation, maintenance and repair of the equipment referred to in paragraph (a) of the definition of “Electrical Engineering Industry” and the building and/or alteration and/or repair of boats and/or ships, including the scraping, chipping and/or scaling and/or painting of the hulls of boats and/or ships and general wood work undertaken in connection with ship repairs, but does not include work defined as “Manufacturing Engineering” in Section 26 of Part I of this Agreement;

“structural metal work” means the fabrication, erection or assembly, construction, alteration, replacement or repair of metal structures (including metal structures of boats and/or ships) and/or pressure vessels and/or other components made in whole or in part of metal plate and/or metal sections (n.e.s.).

No person other than a journeyman or an apprentice may be employed on work classified at Rate 1 without the prior permission of the Council.

(a) General.

Rate 1 (n.e.s.).

Angle and plate smithing.....	Rate per hour for work classified at Rate 1 in Table of Wage Rates.
Architectural and/or ornamental metal working.....	
Assembling requiring the use of instruments in making fitting adjustments.....	
Blacksmithing.....	
Boilermaking.....	
Bricklaying and/or refractory bricklaying and/or masonry work.....	
Building up by metal spraying.....	
Carpentry and/or joinery (excluding the preparation of packaging and rough crating).....	
Caulking pressure vessels.....	
Constructional steelworking.....	
Coppersmithing.....	
Cropping and/or punching and/or shearing and/or guillotine shearing.....	
Die and/or jig and/or tool and/or gauge making and/or repairing.....	
Diesel fitting.....	
Electrical maintenance work and/or installation (marine work).....	
Electroplating.....	
Erecting and/or assembling (supervisory work in the field and on site) (structural metal work).....	
Fitting and/or turning and/or machining.....	
Inspecting when performed by inspectors having journeyman qualifications.....	
Instrument making and/or repairing.....	
Locksmithing.....	
Machine tool setting-up and/or tool setting.....	
Marking out.....	
Metal spinning.....	
Millwrighting.....	
Motor vehicle repairing.....	
Painting and/or signwriting and/or polishing and/or staining and/or varnishing and/or veneering for interior finishing and/or decorating (marine work).....	
Plating.....	
Plumbing.....	
Rigging.....	
Rigging and/or splicing (marine work).....	
Roll turning.....	
Scale making and/or repairing.....	
Sheetmetal working.....	
*Ships plumbing.....	

Tarief 10.

Onderste en/of buitenste laag aanbring deur indompelling en/of begieting, kwas- en/of kraallyswerk aan holware.....	Skaal per uur vir werk onder Tarief 10 in loontabelle.
Indompelling en/of begieting van emaljeware wat slegs met onderste laag afgewerk moet word.....	
Metaal skoonmaak deur skoonbyt en/of ontvetting.....	

Tarief 11.

Oonde laai en/of leegmaak.....	Skaal per uur vir werk onder Tarief 11 in loontabelle.
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BYLAE B.

LOONBEPALINGS VAN TOEPASSING IN ALGEMENE INGENIEURSWERK.

Vir die toepassing van hierdie Bylæ beteken—

„algemene ingenieurswerk” die onderhoud, vervaardiging, oprigting of montering, konstruksie, verandering, vervanging of herstel van enige masjien, voertuig (uitgesondert 'n motorvoertuig) of artikel wat hoofsaaklik bestaan uit metaal (uitgesondert edelmetaal), of onderdele of komponente daarvan en boumetaalwerk, met inbegrip van die afwerking daarvan, en omvat die installering, onderhoud en herstel van die uitrusting genoem in paragraaf (a) van die woordomskrywing van „Elektrotegniese Ingenieursnywerheid” en die bou en/of verandering en/of herstel van bote en/of skepe, met inbegrip van die afskraap, afkap en/of afskaal en/of verf van die rompe van bote en/of skepe en algemene houtwerk wat onderneem word in verband met skepsherstelwerk, maar omvat nie werk omskryf as „Vervaardigingsingenieurswerk” in artikel 26 van Deel I van hierdie ooreenkoms nie;

„boumetaalwerk” die vervaardiging, oprigting of montering, konstruksie, verandering, vervanging of herstel van metaalbouwerke (met inbegrip van metaalbouwerke van bote en/of skepe) en/of drukhouers en/of ander komponente in die geheel of gedeeltelik gemaak van plaatmetaal en/of metaalprofiel (n.e.v.).

Niemand anders as 'n vakman of 'n vakleerling mag in diens wees op werk ingedeel onder Tarief 1 sonder dat die toestemming van die Raad vooraf verkry is nie.

(a) Algemeen.

Tarief 1 (n.e.v.).

Hoekyster- en metaalplaatsmidwerk.....	Skaal per uur vir werk onder Tarief 1 in loontabelle.
Boukundige en/of siermetaalwerk.....	
Montering, wat die gebruik van instrumente vereis om toebehore te stel.....	
Grofsmidswerk.....	
Ketelmakery.....	
Baksteenwerk en/of messel met vuurvaste stene en/of klipmesselwerk.....	
Oppbouwerk deur middel van metaalspuitwerk	
Skrynwerk en/of timmerwerk (die bereiding van verpakkingsmiddels of ruwe kratwerk uitgesondert).....	
Druktosteelle kalfater.....	
Boustaalwerk.....	
Kopersmidswerk.....	
Met valmes afknip en/of pons en/of afskuif en/of met valmes afskuif.....	
Stempels en/of setmate en/of gereedskap en/of meters maak en/of herstel.....	
Dieselmonterwerk.....	
Elektriese onderhoudwerk en/of installering (skeepswerk).....	
Elektroplatering.....	
Oprigting en/of montering (toesigwerk in die veld en op terrein) (boumetaalwerk).....	
Pas- en/of draaiwerk en/of masjinering.....	
Inspeksiewerk wanneer dit gedoen word deur inspektors met vakmansbevoegdheid.....	
Instrumente maak en/of herstel.....	
Slotte maak.....	
Masjiengereedskapopstel en/of gereedskap stel.....	
Merk.....	
Metaalspinwerk.....	
Masjiemontering.....	
Motorvoertuie herstel.....	
Skilder en/of letterskilder en/of poleer en/of beits en/of vernis en/of fineer vir binnenshuise afwerking en/of versiering (skeepswerk).....	
Platering.....	
Loodgieterswerk.....	
Touwerk.....	
Tou- en/of splitswerk (skeepswerk).....	
Walsdraaiwerk.....	
Skale maak en/of herstel.....	
Plaatmetaalwerk.....	

*Skeepsloodgieterswerk.

* Skeepsloodgieterswerk beteken werk op skepe vir alle sanitêre doeleindes en/of watervoorsiening en/of huishoudelike verwarming, was en/of drinkdoeleindes.

* Ships plumbing means work on ships for all sanitary purposes and/or water services and/or domestic heating, washing or drinking purposes.

Shipwrighting.....		Sleepsbouwerk.....	
Signwriting.....		Letterskilderwerk.....	
Templet making.....		Patrone maak.....	
Testing (pressure vessels).....		Toets (drukhouers).....	
Vehicle body building and/or repairing.....		Voertuilebakbou en/of herstelwerk.....	
Operating arc and/or gas welding machines on pressure vessels.....		Bediening van boog- en/of gassweismasjiene aan druktoestelle.....	
Welding and/or brazing (n.e.s.).....		Sweis en/of sveissoldeer (n.e.v.).....	
Wood machining (excluding the preparation of packaging and rough crating).....		Houtmasjienvwerk (die bereiding van verpakkingsmateriaal en/of ruwe kratwerk uitgesonderd).....	
Woodworking (excluding the preparation of packaging and rough crating).....		Houtwerk (die bereiding van verpakkingsmiddels en ruwe kratwerk uitgesonderd).....	
Rate 1A.		Tarief 1A.	
*Machinist's work (n.e.s.) viz.—shaping, slotting, planing, milling, (excluding universal milling), grinding (excluding universal grinding) and the operation of gear cutting and rotary machine tools excluding centre lathes (with or without copying and/or profiling attachments), boring mills (vertical, horizontal and turret type—with or without copying or profiling attachments), die-sinking machines and universal machining.....	Rate per hour for work classified at Rate 1 in Table of Wage Rates.	*Masjinistewerk (n.e.v.), nl. vorming, gleufwerk, skaafwerk, freeswerk (uitgesonderd universele freeswerk), slypwerk (uitgesonderd universele slypwerk) en die bediening van ratsrees- en draaimasjiengereedskap, uitgesonderd senterdraai-banke (met of sonder kopieer- en/of profieleerhegstukke), boorfreessmasjiene (vertikale, horizontale en rewolwertipe—met of sonder kopieer- of profieleerhegstukke), vormgietmasjiene en universele masjiining.	
Saw doctoring.....		Saaggersteiwerk.....	
Rate 2.		Tarief 2.	
Boiler tube fitting and/or expanding excluding repair work.....		Ketelpype insit en/of uitrol uitgesonderd herstelwerk.....	
Cold sawing where sawyer marks direct from cutting list (structural metal work).....		Koudsaag waar saer direk vanaf saaglys afmerk (boumetaalwerk).....	
Drilling machine work (n.e.s.).....		Boormasjienvwerk (n.e.v.).....	
Operating broaching machine.....		Profileerruimmasjiene bedien.....	
Operating scarfing and/or ending machine.....		Skoonbrandmasjiene en/of endmasjiene bedien.....	
Re-lining where original marking is done by a journeyman or apprentice (structural metal work).....		Hervoering waar oorspronklike afmerkwerk deur vakman van vakerling gedoen word (boumetaalwerk).....	
Riveting pressure vessels.....		Klinkwerk aan druktoestelle.....	
Supervisory work in case and/or tool hardening and/or heat treatment.....		Toesigwerk in dop- en/of gereedskapverharding en/of hittebehandeling.....	
Rate 3.		Tarief 3.	
Operating multi-head oxy-acetylene cutting machines and/or flame planing and/or bevel cutting machines including setting up Platelaying to S.A.R. gauge, including supervisory work.....	Rate per hour for work classified at Rate 3 in Table of Wage Rates.	Meeryoudige oksiasetileen-snijmasjiene en/of vlamskaaft- en/of skuinssagmasjiene bedien, met inbegrip van die opstel daarvan.....	
Rough painting of deck bulkheads.....		Spoorstawe lê volgens S.A.S.-wydte, met inbegrip van toesigwerk.....	
Sheeting.....		Ruwe verfwerk aan dekskotte.....	
Rate 4.		Plaatwerk.....	
Arc and/or gas cutting by hand (n.e.s.).....		Tarief 4.	
Chipping for welding and/or caulking.....		Boog- en/of gassnywerk met die hand (n.e.v.).....	
Flattening and/or straightening only.....		Afskap vir sweis en/of kalfater.....	
Hand and/or machine welding by mechanically-fed electrodes.....		Slegs platmaak en/of reguitmaak.....	
Hot and/or cold bending and/or forming to jigs and/or stops in press brake and/or folding machine.....		Hand- en/of masjiensweis met maganies gevoerde elektrodes.....	
Metal spraying for decorative and protective purposes.....		Warm- en/of koudbuig en/of vorm volgens setmate en/of stuiter in persrem en/of voumasjién.....	
Operating power-driven or hydraulic press (including the removal and/or affixing of dies where there is positive location)—(excluding structural metal work).....		Metaalspuittwerk vir versiering en beskerming Bediening van krag- of hidrouliese pers (met inbegrip van verwydering en/of aansit van stempels waar daar positiewe plasing is) (boumetaalwerk uitgesonderd).....	
Oxy-acetylene cutting (marine work).....		Oksiasetileen-snywerk (skeepswerk).....	
Riveting (n.e.s.).....		Klinkwerk (n.e.v.).....	
Riveting and/or caulking metal (marine work).....		Klink en/of kalfater (skeepswerk).....	
Riveting and/or caulking liquid vessels.....		Klinkwerk aan en/of kalfater van vloeistof-houers.....	
Rate 5.		Tarief 5.	
Drilling and/or countersinking including sharpening of drills (n.e.s.).....		Boor en/of versink, met inbegrip van skerpmaak van bore (n.e.v.).....	
Marking off to templets (machine shop work).....		Afmerk volgens patrone (masjienverkwinkel) Masjinering op herhalingswerk deur middel van setmate en/of stuiter en/of setklemme en/of uitsokknippe en/of uitskakelaars aan rewolwer- en/of kaapstanderdraai-banke en/of frees- en/of skaaf- en/of gleufmasjiene en/of half-automatiese kopieer-masjiene (uitgesonderd die werk opstel).....	
Machining on repetition work by means of jigs and/or stops and/or fixtures and/or trips and/or cut-outs on turret and/or capstan lathes, and/or milling, and/or planing and/or slotting machines and/or semi-automatic copying machines (excluding setting up).....		Koue sirkelsaag bedien volgens merke en/of stuiter (boumetaalwerk) n.e.v.....	
Operating cold circular saw to marks and/or stops (structural metal work) n.e.s.....		Valsmeemasjiene bedien, met inbegrip van die verwydering en/of aansit van stempels waar daar positiewe plasing is.....	
Operating drop forging machine, including the removal and/or affixing of dies where there is positive location.....		Kragsaag bedien, met inbegrip van afmerk slegs met meetband en/of duimstok en stel van stuiter (masjienvinkelwerk).....	
Operating power saw, including marking off with tape and/or rule only and setting of stops (machine shop work).....		Walssmeemasjiene bedien.....	
Operating roll forging machine.....		Enkelkoppige oksiasetileen-profileermasjiene en/of reguitlynsnymasjiene bedien.....	
Operating single head oxy-acetylene profiling machine and/or straight line cutting machine.....		Voorlopige hegsweising vir plasing van werkstukke voor swelsing, klink of vasbou (lengtes van hoogstens een duim).....	
Preliminary tack welding for positioning of jobs prior to welding, riveting or bolting up (runs of not more than one inch in length)			

* Employees employed on machinist's work shall be permitted to set up their own work, grind and set their own tools and work to and with precision measuring instruments including rules, calipers and the like.

* Werknemers op masjinistewerk moet toegelaat word om hulle die werk op te stel, hul eie gereedskap te slyp en te set en om volgens en met presisiemeetinstrumente, met inbegrip van duimstokke, passers en sulks te werk.

Rough grinding to marks, templets, gauges and sizes (structural metal work).....	Rate per hour for work classified at Rate 5 in Table of Wage Rates.	Rupe slypwerk volgens merke, patronre, meters en groottes (boumetaalwerk).....
Tool grinding in jigs.....		Gereedskap in setmate slyp.....
Welding in jigs involving no change in procedure in respect of amperage, size or type of rod or rate of deposition.....		In setmate sveis waar geen verandering in werkwyse nodig is nie ten opsigte van amperetal, grootte en tipe staafie of snelheid van afsetting.....
Rate 7.		Tarief 7.
Drilling and/or countersinking with jigs and/or fixtures.....		Boor en/of versink met setmate en/of set-klemme.....
Drill sharpening by machine.....		Bore met masjien skerpmaak.....
Hydraulic machine riveting (cold).....		Met hidrouliese masjien klink (koud).....
Repetition operation of or attending machines adapted for semi-automatic operations, where the work cycle is power-driven and the end point is controlled by automatically operating stops so that manual operations are limited to loading, unloading, setting the machine in motion, stopping and advancing or retracting the tools before and after the power-driven cycle takes over (excluding setting up).....	Rate per hour for work classified at Rate 7 in Table of Wage Rates.	Herhaaldingsbediening van of -oppas van masjien aangepas vir half-automatiese bediening, waar die werksiklus deur krag aangedryf word, en die eindpunt deur automatiese stuifers beheer word, sodat handbediening beperk is tot die masjien laai, daarvan afneem, dit aan die gang sit, die gereedskap tot stilstand van vorentoe bring of terugbring voor en nadat die kragsiklus oorneem (uitgesonderd die werk opstel).....
Reaming holes using bridge reamers.....		Gate met brugruimmers ruim.....
Rate 7A.		Tarief 7A.
Repetition operation of or attending on semi-automatic machines where the work cycle is power-driven and the end point is controlled by automatically operating stops (excluding setting-up).....		Herhalingsbediening van of -oppas van half-automatiese masjiene waar die werksiklus deur krag aangedryf word en die eindpunt deur automatiese stuifers beheer word (uitgesonderd die opstel daarvan).....
For purposes of the above "semi-automatic machine" is a machine on which it is not necessary to centralise or true the work by hand and manual operations are limited to loading the work piece into the chuck or holding device of the machine, setting the machine in motion, advancing or retracting the tools before and after the power cycle takes over and stopping and unloading the machine.		Vir die toepassing van bostaande is 'n "half-automatiese" 'n masjien waarop dit nie nodig is om te sentreer of die werk in die regte posisie te plaas nie en waar die handbediening beperk is tot die vassit van die werkstuk in die kloukop of kloutoestel van die masjien, die masjien aan die gang sit, gereedskap vorentoe of agtertoe stel voor en nadat die kragsiklus oorneem, en die masjien stop of werkstukke daarvan afneem.
Repetition operation of or attending on machines designed for or permanently adapted for a single tool operation where it is not necessary to centralise or true the work by hand and where manual operations are limited to loading the work piece into the chuck or holding device of the machine, operating, stopping and unloading the machine (excluding setting up).....	Rate per hour for work classified at Rate 7A in Table of Wage Rates.	Herhalingsbediening en/of -oppas van masjiene ontwerp vir permanent aangepas om met 'n enkele gereedskapsstuk te werk waar dit nie nodig is om die werk met die hand te sentreer of in die regte posisie te plaas nie en waar handbediening beperk is tot die laai van die werkstuk in die kloukop of kloutoestel van die masjien, die masjien bedien, stopsit en werkstukke daarvan afneem (uitgesonderd die opstel daarvan).....
Rate 8.		Tarief 8.
Bossing employees employed on classes of work scheduled below Rate 8 (when so appointed).....	Rate per hour for work classified at Rate 8 in Table of Wage Rates.	Toesig hou oor werknemers in diens op klasse werk ingelys onder Tarief 8 (waar aldus aangestel).....
Sharpening and/or straightening of used agricultural implement parts.....		Onderdele van gebruikte landbou-implemente skerpmaak en/of reguit maak.....
Rate 9.		Tarief 9.
Attending fully automatic machines, including random checking with fixed gauges....		Volkome outomatiese masjiene bedien, met inbegrip van willekeurige kontrolewerk met vaste meters.....
For purposes of the above "fully automatic machine" is a bar-fed machine or a machine fitted with an automatic chucking device (i.e. magazine fed) and the manual operations are limited to setting the machine in motion and stopping and feeding a new bar into the machine or loading the magazine as the case may be.		Vir die toepassing van bogenoemde is 'n "volkome outomatiese masjien" 'n staafvoermasjien of 'n masjien uitgerus met 'n outomatiese kloutoestel (d.w.s. uit 'n magasyn gevoer) en die handbediening is beperk tot die masjien aan die gang sit en stopsit en 'n nuwe staaf in die masjien voer of die magasyn laai, na gelang van die geval Afval stukkend sny, uitgesonderd 'n werkinkel.....
Cutting of scrap other than in workshop....		Met die hand of met skuur- en/of draagbare kraggereedskap afwerk.....
Dressing by hand and/or by grinding and/or by portable power tools.....		Valhamer bedien (valhamer dryf).....
Operating drop hammer (drop hammer driving).....		Draagbare hand- en/of voetstukslypmasjien bedien waar bediener nie volgens merke, patronre, meters of groottes moet slyp nie
Operating hand portable and/or pedestal grinding machine where the operator is not required to grind to marks, templets, gauges or sizes.....		Kraghamer bedien (hamer dryf). onder aanwysing van 'n Tarief 1-werknemer.....
Operating power hammer (hammer driving) under direction of a Rate 1 employee....		Kraghamer bedien vir herhalingsaagwerk volgens stuifers en/of lengtemate uitgesonderd die stel van stuifers—(masjien-winkelwerk)—uitgesonderd in gereedskapskamer).....
Operating power saw for repetitive cutting off to stops and/or length gauges other than setting of stops—(machine shop work)—other than in toolroom.....		Skroefmasjien bedien (uitgesonderd die opstel daarvan).....
Operating screwing machine (excluding setting-up).....		Puntsweismasjien bedien.....
Operating spot welding machine.....		Herhalingsaagwerk volgens stuifers op swaai-en/of wrywingsae (boumetaalwerk).....
Repetition cutting to stops on reciprocating and/or friction saws (structural metal work).....		Herhalingsafskui en/of -afknip volgens stuifers (masjienwinkelwerk).....
Repetition shearing and/or cropping to stops (machine shop work).....		Klink (naels $\frac{1}{2}$ duim diameter en kleiner).....
Riveting (rivets $\frac{1}{8}$ inch diameter and less).....		Handmasjiene bedien wat ontwerp is vir of permanent aangepas is vir slegte een werk waar dit nie nodig is om die werk met die hand te sentraliseer of in lyn te stel nie.
Operating manual machines designed for or permanently adapted for one only operation where it is not necessary to centralise or true the work by hand.....		Met handhamer onder aanwysing van 'n Tarief 1-werknemer slaan.....
Striking by hand hammer under direction of a Rate 1 employee.....		

Skaal per uur vir werk onder Tarief 5 in loontabelle.

Skaal per uur vir werk onder Tarief 7 in loontabelle.

Skaal per uur vir werk onder Tarief 7A in loontabelle.

Skaal per uur vir werk onder Tarief 8 in loontabelle.

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Rate 10.

Affixing of slings under supervision of a Rate 1 to 5 employee.....
Application of anti-corrosive and/or anti-fouling and/or protective coatings (n.e.s.)
Boiler stoking.....
Descaling by chipping and/or scraping of ships and/or boilers.....
Heat treatment furnace loading and/or unloading under supervision of a Rate 2 employee.....
Holding up for riveting.....
Hydraulic testing and/or testing by air, other than preparatory work.....
Metal cleaning by pickling and/or degreasing
Metal buffing and/or polishing.....
Reclaiming and/or rethreading of nuts and bolts with die nuts and/or taps.....
Rivet heating.....
Straightening and/or flattening of gussets and/or cleats.....
Stripping forgings using dies.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Rate 11—

Dipping in enamel and/or paint.....
Removal of rust and/or coatings.....
Routine bolting up under supervision of an employee in receipt of not less than Rate 1 remuneration (structural metal work)...
General labouring including assisting employees employed on work classified at Rates 1 to 7.....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

(b) Boatbuilding and/or Shipwrighting (n.e.s.).

1. Definitions.

For purposes of this Division—

“Boatbuilding and/or Shipwrighting” means the work performed in connection with the construction, alteration and repair of boats and/or ships, either in part or whole, using hand, mechanical or power tools, i.e.—

- (i) cutting, shaping, bending in steam press or with clamps the keel and main timbers, copstructing framework and affixing internal and external planking, decking, battens and covering by means of rivets, screws, bolts or tree-nails; constructing rudder, thwarts, seats, stretchers, coamings, cabins, spars, masts and all components and accessories, movable and immovable, which go into or are required for a boat or ship; and
- (ii) fitting prepared pieces of timber according to drawings or plans provided to form framework or structural parts of ships or boats; putting side planks and deck timbers on framework, and/or caulking same; supervising, shoring up ship in dry dock or slipway; supervising laying of launchways or launching and generally fitting out boat or ship; supervising erection and maintenance of staging; including general woodwork undertaken in connection with ship repairs.

“Sailmaking” means the designing, cutting by hand or with band knife, sewing by palm and needle or by machine, boat or ship sails, covers and deck awnings.

“rigging” means splicing hemp or wire running and standing rigging falls, mooring and gangway ropes by hand, pliers or marlinspike, seizing sheets and tackle for use or by boats and/or ships.

“woodworking machinist” means an employee engaged in the act of cutting and/or forming and/or shaping wood on powerdriven machines.

2. Wages and/or earnings.

Rate 1.

Boatbuilding and/or shipwrighting.....
Rigging and/or splicing.....
Woodworking machinist.....

Rate per hour for work classified at Rate 1 in Table of Wage Rates.

Rate 1A.

Sailmaking.....

Rate per hour for work classified at Rate 1A in Table of Wage Rates.

Rate 3.

Painting and/or polishing and/or staining and/or varnishing and/or veneering for interior finishing and/or decorating.
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Rate per hour for work classified at Rate 3 in Table of Wage Rates.

(c) Saw doctoring and/or sharpening and/or reconditioning and/or repairing all types of cutting tools (excluding machine tools).

The following operations when done in a separate department segregated from General Engineering activities and confined to carrying out the said operations, viz.—

Rate 1A (n.e.s.).

Machine tool setting up and/or tool setting Smithing and/or blocking and/or tensioning of saws (saw doctoring).....

Rate per hour for work classified at Rate 1A in Table of Wage Rates.

Tarief 10.

Slingers aansit onder toesig van 'n Tarief 1 tot 5-werknemer.....
Aansit wat roeswerende en/of aanwas-werende en/of beskermende lae (n.e.v.).....
Ketels stook.....
Skala van skepe en/of stoomketels verwijder deur afkap en/of afskraap.....
Laai van oonde vir hittebehandeling en/of ontlaai onder toesig van 'n Tarief 2-werknemer.....
Vir klinkwerk vashou.....
Hidrouliese toetswerk en/of met lug toets, uitgesonderd voorbereidende werk.....
Metaal skoonmaak deur skoonbyt en/of ontvetting.....
Metaal polys en/of poleer.....
Boute en moere met snyboute en/of tappe herwin en/of skroefdraad nasny.....
Klinknaels verhit.....
Hoekplate en/of klampe reguitmaak en/of platmaak.....
Smeestukke met snymoere afstroop.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Tarief 11.

In emalje en/of verf indoop.....
Verwydering van roes en/of verflae.....
Roetine-vasboutwerk onder toesig van 'n werknemer wat minstens die loon genoem by Tarief 1 ontvang (boumetaalwerk).....
Algemene arbeid met inbegrip van werknemers op werk ingedeel onder Tariewe 1 tot 7,.....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

(b) Boot- en/of Skeepsbouwerk (n.e.v.).

1. Woordomskrywings.

Vir die toepassing van hierdie Afdeling beteken—

“Bootbou en/of skeepsbou” werk wat gedoen word in verband met die bou,ombou en herstel van bote en/of skepe, hetsy gedeeltelik of in die geheel, met behulp van hand-, meganiese en/of kraggereedskap, nl.—

- (i) saag, vorm, buig in stoompers of met klampe, van die kiel en hoofbalke, samestelling van die geraamte en ribbes en aanbring van inwendige en uitwendige plankwerk, dekplanke, dwarsbalke, en bedekking met behulp van klinknaels, skroewe, boute, of houtpenne; samestelling van roer, roeibankies, sitplekke, voetstutte, skeerlatte, kajuite, ra's, masté en alle bestanddele en bybehore, los en vas, wat vir 'n boot of skip nodig is of vereis word; en
- (ii) montering van vooraf gevormde houtdiele volgens tekenings of planne wat verskaf word vir die maak van geraamtes of samestellende dele van skepe of bote; syplanke en dekplanke aan geraamte vassit en/of kalfaterwerk daaraan; toesighou oor die onderstuurting van skepe in droogdok of op sleephellings; toesig hou oor die lê van aflooppbeddings of die tewaterlating en algemene uitrusting van bote of skepe; toesighou oor die oprigting en instandhouding van stierwerk; met inbegrip van algemene houtwerk wat in verband met skeeps-herstelwerk onderneem word.
- „Seile maak” die ontwerp, uitsny met die hand of met 'n bandmes, aanmekaarstrik met leerpalm of met 'n masjien, van seile, dekseile en dektente vir bote of skepe.
- „Touwerk” hennep- of draadtou, lopende en staande want, vallyne ankertoue en loopplanktoue met die hand, tange of marijprieme, sjorseile en takels vir gebruik op bote en op skepe splits.
- „Houtwerkmasjiene” 'n werknemer wat hout met 'n kragmasjien saag en/of vorm en/of fatsoeneer.

2. Lone en/of verdienste.

Tarief 1.

Boot- en/of skeepsbou.....
Tou- en/of tousplitswerk.....
Houtwerkmasjiens.....

Skaal per uur vir werk onder Tarief 1 in loontabelle.

Tarief 1A.

Seilemaak.....

Skaal per uur vir werk onder Tarief 1A in loontabelle.

Tarief 3.

Skilder en/of poleer en/of beits en/of vernis en/of finerir vir binnenshuise afwerkung en/of versiering

Skaal per uur vir werk onder Tarief 3 in loontabelle.

(c) Saagherstelwerk en/of alle soorte saaggerereedskap (uitgesonderd masjiengereedskap) skerpmaak en/of opknap en/of herstel.

Ondergenoemde werksaamhede, wanneer dit verrig word in 'n afsonderlike afdeling wat geskei is van algemene ingenieurswerk-saamhede en beperk is tot die verrigting van genoemde werksaamhede naamlik—

Tarief 1A (n.e.v.).

Masjiengereedskap opstel en/of gereedskap stel.....
Smidswerk en/of blokwerk aan en/of span van sae (saagherstelwerk),.....

Skaal per uur vir werk onder Tarief 1A in loontabelle.

Rate 3.	Replacing parts from stock and/or adjusting of lawnmowers and/or grass cutters, excluding the power units (n.e.s.)	Rate per hour for work classified at Rate 3 in Table of Wage Rates.	Tarief 3. Reservewede uit voorraad vervang en/of grassnymasjiene en/of grassnyers verstel, uitgesonderd die krageenhede (n.e.v.)	Skaal per uur vir werk onder Tarief 3 in loontabelle.
Rate 5.	Drilling and/or countersinking and/or reaming and/or enlarging circular saw centres (n.e.s.).	Rate per hour for work classified at Rate 5 in Table of Wage Rates.	Tarief 5. Boor en/of versinkboor en/of ruim en/of sirkelsaagsenters (n.e.v.), vergroot	Skaal per uur vir werk onder Tarief 5 in loontabelle.
Rate 6.	Operating lawnmower cutting cylinder and/or bottom blade sharpening machine.	Rate per hour for work classified at Rate 6 in Table of Wage Rates.	Tarief 6. Snysilinder van grassnymasjiene en/of masjiene wat onderste lem skerpmaak, bedien	Skaal per uur vir werk onder Tarief 6 in loontabelle.
Rate 9.	Assembling components requiring no fitting or adjusting under supervision of a Rate 3 employee.....	Rate per hour for work classified at Rate 9 in Table of Wage Rates.	Tarief 9. Onderdele wat geen pas of verstelling nodig het nie, onder toesig van 'n Tarief 3-werknemer montere..... Spesiale doelmasjiene bedien met inbegrip van die gebruik van vaste meters waar die handbediening beperk is tot die masjiene aan die gang sit, stop, laai of daarvan afneem..... Versinkboor volgens stuifers..... Grassnymasjiene en/of grassnyers uitmekhaar-haal maar nie die krageenhede uitmekhaar-haal nie..... Volgens setmate en/of senterponsmerke boor Sae met die hand en/of outomaties stel en/of uithol en/of skerpmaak..... Sirkelsaagsentergate met die hand ruim volgens ja-nee-mate en/of gestelde stuifers deur van tapse vaste ruimers gebruik te maak..... Stuik- en/of puntsweisemasjiene bedien..... Herhalingsperswerk met hefboom en/of trap en/of hand waar die werk verrig word met gestelde stempels, maar nie stempels en/of gereedskap stel nie.....	Skaal per uur vir werk onder Tarief 9 in loontabelle.
Rate 10.	Cutting off to stops and/or jigs by hand shears..... Grinding and/or buffing and/or polishing..... Removing welding burrs and/or annealing of bandsaws.....	Rate per hour for work classified at Rate 10 in Table of Wage Rates.	Tarief 10. Met 'n handskêr volgens stuifers en/of setmate afsny..... Slyp en/of polys en/of poleer..... Sweisbaard verwijder en/of handsae uitgloei	Skaal per uur vir werk onder Tarief 10 in loontabelle.
Rate 11.	Application of anti-corrosive and/or protective coatings..... Etching saw blades..... Loading and unloading in oil stiffening operations..... Pin fixing in saw blades.....	Rate per hour for work classified at Rate 11 in Table of Wage Rates.	Tarief 11. Roeswerende of beskermende lae aansit.... Saaglemme ets..... Insit en verwijder in olieverstywingswerk... Penne in saaglemme vassit.....	Skaal per uur vir werk onder Tarief 11 in loontabelle.
SCHEDE C.				
WAGE PROVISIONS APPLICABLE IN RESPECT OF MANUFACTURING ACTIVITIES NOT SPECIFICALLY LISTED IN SCHEDE D.				
Rate 1A (n.e.s.).	Down hand mild steel welding under supervision on material $\frac{1}{8}$ inch thick or over in a single finished run, involving no change in procedure in respect of amperage (which shall not exceed 300) or rate of deposition or size and type of rod; provided that rods shall be of a proprietary brand and not exceed No. 6. S.W.G.....	Rate per hour for work classified at Rate 1A in Table of Wage Rates.	Tarief 1A (n.e.v.). Afwaartse sweiswerk aan sage staal met die hand onder toesig aan materiaal $\frac{1}{8}$ duim dik of dikker in 'n enkele voltooide ent wat geen verandering van werkwyse ten opsigte van amperetal vereis nie (wat 300 ampère nie moet oorskry nie) of tempo van asetting of grootte en tipe stafie; met dien verstande dat stafies van eiendomsmerk moet wees en No. 6 S.W.G. nie te bove gaan nie.....	Skaal per uur vir werk onder Tarief 1A in loontabelle.
*Machinist's work (n.e.s.) viz.—shaping, slotting, planing, milling (excluding universal milling), grinding (excluding universal grinding) and the operation of gear cutting and rotary machine tools, including vertical turret machine but excluding Centre Lathes (with or without copying and/or profiling attachments), Boring Mills (vertical and horizontal type—with or without copying and/or profiling attachments), die-sinking machines and universal machining.....	Riveting pressure vessels.....	Rate per hour for work classified at Rate 2 in Table of Wage Rates.	*Majinistewerk (n.e.v.), nl. vorming, gleufwerk, skaafwerk, freeswerk (uitgesonderd universelle freeswerk), slypwerk (uitgesonderd universele slypwerk) en die bediening van ratfrees- en draaimasjiengereedskap, met inbegrip van vertikale rewolwermasjiene maar uitgesonderd senterdraaibanke (met of sonder kopieer- en/of profieleerhegstukke), boorfreesmasjiene (vertikale en horizontale tipe—met of sonder kopieer en/of profieleerhegstukke), vormgietmasjiene en universele masjinering.....	Skaal per uur vir werk onder Tarief 1A in loontabelle.
Rate 2.	Riveting pressure vessels.....	Rate per hour for work classified at Rate 2 in Table of Wage Rates.	Tarief 2. Klinkwerk aan druktoestelle.....	Skaal per uur vir werk onder Tarief 2 in loontabelle.

* Employees employed on machinist's work shall be permitted to set up their own work, grind and set their own tools and work to and with precision measuring instruments including rules, calipers and the like.

* Werknemers op majinistewerk moet toegelaat word om hulle eie werk op te stel, hulle eie gereedskap te slyp en te set en om volgens en met presisiemeetinstrumente; met inbegrip van duimstokke, passers en sulks te werk.

Rate 3.

Supervisory work (not less than one employee with supervisory knowledge to be employed in each department).....
Operating multi-head oxy-acetylene cutting machines and/or flame planing and/or bevel cutting machine including setting up

Rate per hour for work classified at Rate 3 in Table of Wage Rates.

Tarief 3.

Toesigwerk (minstens een werknemer met toesighoudende kennis moet in elke afdeling in diens wees).....
Meerkoppige oksiasetileen-snijmasjiene en/of vlamskaaf- en/of skuinssnijmasjiene bedien, met inbegrip van die opstel daarvan.....

Skaal per uur vir werk onder Tarief 3 in loontabelle.

Rate 4.

Arc and/or gas cutting by hand (n.e.s.).....
Hand welding by mechanically fed electrodes
Hot and/or cold bending and/or forming to jigs and/or stops in press brake and/or folding machine.....
Riveting and/or caulking (n.e.s.).....
Roller bending other than repetition bending

Rate per hour for work classified at Rate 4 in Table of Wage Rates.

Tarief 4.

Boog- en/of gassny met die hand (n.e.v.)..
Handsweis met meganies gevoerde elektrodes
Warm en/of koud buig en/of vorm volgens setmate en/of stuuters in persrem en/of voumasjiene.....
Klink en/of kalfater (n.e.v.).....
Walsbuigwerk, uitgesonderd herhalingsbuig-werk.....

Skaal per uur vir werk onder Tarief 4 in loontabelle.

Rate 5.

Arc and/or gas cutting to marks and/or templets.....
Drilling and/or countersinking (n.e.s.) including drill sharpening.....
Machining on repetition work by means of jigs and/or stops and/or fixtures and/or trips and/or cut-outs on turret and/or capstan lathes and/or milling and/or planing and/or slotting machines and/or semi-automatic copying machines (excluding setting up).....
Operating single-head oxy-acetylene profiling machine and/or straight line cutting machine.....
Operating power saw including marking off with tape and/or rule only and including setting of stops.....
Preliminary tack welding for positioning of jobs prior to welding, riveting or bolting up (runs not more than one inch in length)

Rate per hour for work classified at Rate 5 in Table of Wage Rates.

Tarief 5.

Boog- en/of gassny volgens merke en/of patrone.....
Boor en/of versinkboor (n.e.v.), met inbegrip van bore skerpmaak.....
Masjinering by herhalingswerk deur middel van setmate en/of stuuters en/of setklemme en/of uitskopknippe en/of uitskakelaars aan rewolwer- en/of kaapstanderdraai-banke en/of frees- en/of skaaf- en/of gleufmasjiene en/of half-automatiese kopieermasjiene (uitgesonderd die opstel daarvan)
Enkelkoppige oksiasetileen-profileermasjiën en/of reguitlynsnymasjiën bedien.....
Kragsaag bedien, met inbegrip van afmerk volgens meetband en/of duimstok alleen en met inbegrip van die stel van stuuters Voorlopige hegsweising vir plasing van werkstukke voordat gesweis word of klinkwerk gedoen of vasegbout word (ente van hoogstens 1 duim lank).....

Skaal per uur vir werk onder Tarief 5 in loontabelle.

Rate 6.

Assembly (wagon manufacture).....
Bending of tubes and/or sections in manually operated machine to sketch.....
Punching and/or shearing and/or cropping to jigs and/or stops.....
Operating automatic arc and/or gas welding machine (n.e.s.).....
Repetition roller forming of plate with preset rolls.....
Repetition welding in jigs and/or gas welding where the weld is effected by fusion of the parts to be joined and/or bronze welding and/or brazing.....

Rate per hour for work classified at Rate 6 in Table of Wage Rates.

Tarief 6.

Montering (wamakery).....
Pype en/of profiele in handmasjiene volgens sketsje buig.....
Pons en/of afskuif en/of afknip volgens setmate en/of stuuters.....
Automatiese boog- en/of gassweismasjiën bedien (n.e.v.).....
Herhalingsrolvorming van plaat met gestelde rolle.....
Herhalingsweising in setmate en/of gassweis waar die sveislás gemaak word deur smelting van die dele wat saamgevoeg moet word en/of bronssweising en/of sveissoldering.....

Skaal per uur vir werk onder Tarief 6 in loontabelle.

Rate 7.

Drilling with jigs and/or fixtures.....
Drill sharpening by machine.....
Hydraulic machine riveting.....
Repetition operation of or attending machines adapted for semi-automatic operations (including programme controlled copying lathes) where the work cycle is power-driven and the end point is controlled by automatically operating stops, so that manual operations are limited to loading, unloading, setting the machine in motion, stopping and advancing or retracting the tools before and after the power-driven cycle takes over (excluding setting up).....
Reaming using bridge reamers.....

Rate per hour for work classified at Rate 7 in Table of Wage Rates.

Tarief 7.

Volgens setmate en/of setklemme boor....
Bore met masjiene skerpmaak.....
Klinkerwerk met hidrouliese masjiene.....
Herhalingsbediening en/of -oppas van masjiene aangepas vir half-automatiese bediening (met inbegrip van kopieerdraaibanke wat volgens program beheer word) waar die werksiklus deur krag aangedryf en die eindpunt deur automatiese stuuters beheer word, sodat handbediening beperk is tot die masjiene laai, daarvan afneem, dit aan die gang sit, dit stop en die gereedskap vorentoe of agteruit stel voordat en nadat die krag-siklus oorneem (uitgesonderd die opstel daarvan).....
Met brugruimers ruim.....

Skaal per uur vir werk onder Tarief 7 in loontabelle.

Rate 7A.

Repetition operation of or attending semi-automatic machines where the work cycle is power-driven and the end point is controlled by automatically operating stops (excluding setting up).....

Rate per hour for work classified at Rate 7A in Table of Wage Rates.

Tarief 7A.

Herhalingsbediening of -oppas van half-automatiese masjiene waar die werksiklus deur krag aangedryf en die eindpunt deur automatiese stuuters beheer word (uitgesonderd die opstel daarvan).....

Skaal per uur vir werk onder Tarief 7A in loontabelle.

For purposes of the above, "semi-automatic machine" is a machine on which it is not necessary to centralise or true the work by hand and manual operations are limited to loading the work piece into the chuck or holding device of the machine, setting the machine in motion, advancing or retracting the tools before and after the power cycle takes over and stopping and unloading the machine.

Repetition operation of or attending machines designed for or permanently adapted for a single tool operation where it is not necessary to centralise or true the work by hand and where manual operations are limited to loading the work piece into the chuck or holding device of the machine, operating, stopping and unloading the machine (excluding setting up)

Vir die toepassing van bogenoemde is 'n "half-automatiese masjiene" 'n masjiene waarop dit nie nodig is om die werk met die hand te sentraliseer of in lyn te bring nie en handbediening beperk is tot die insit van die werkstuk in die kloukop of kloutoestel van die masjiene, die masjiene aan die gang sit, die gereedskap vorentoe of agtertoe verstel voor en nadat die krag-siklus oorneem en die masjiene stop en daarvan afneem.

Herhalingsbediening of -oppas van masjiene ontwerp of permanent aangepas vir werk met enkelgereedskapstuk waar dit nie nodig is om die werk met die hand te sentraliseer of in lyn te bring nie en waar handbediening beperk is tot die werkstuk in die kloukop of kloutoestel van die masjiene vassit, die masjiene bedien, dit stop en daarvan afneem (uitgesonderd die opstel daarvan).....

Rate 9.

Automatic straightening and/or rounding and/or reducing and/or expanding and/or extracting.....
Cold hand bending and/or forming to jigs and/or dies and/or stops.....
Fly and/or treadle and/or manual pressing and/or notching and/or power pressing where the work is operated upon with present dies other than setting of dies....
Hand and/or machine riveting (rivets $\frac{1}{8}$ inch diameter and less).....
Attending fully-automatic machines including random checking with fixed gauges....
For the purpose of the above "fully automatic machine" is a bar-fed machine of a machine fitted with an automatic chucking device (i.e. magazine fed) and the manual operations are limited to setting the machine in motion and stopping and feeding a new bar into the machine or loading the magazine as the case may be
Operating a butt and/or flash and/or spot welding machine.....
Operating manual machines designed for or permanently adapted for one only operation where it is not necessary to centralise or true the work by hand.....
Operating power saw for repetitive cutting off to stops and/or length gauges other than setting of the stops (other than in tool-room).....
Repetition marking off to jigs and/or templets.....
Striking by hand hammer under the direction of a Rate 1 employee.....

Rate 10.

Application of anti-corrosive coatings.....
Holding up for riveting.....
Metal buffing and/or polishing.....
Metal cleaning by pickling and/or degreasing.....
Operating hand portable and/or pedestal grinding machine where the operator is not required to grind to marks, templets, gauges or sizes.....
Rivet heating.....
Repetition roller bending of material not exceeding 10 gauge.....
Screwing machine operating (excluding setting up).....
Spraying of enamel and/or paint.....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Tarief 9.

Otomaties reguit- en/of rondmaak en/of verklein en/of uitrol en/of uithaal.....
Koud buig met die hand en/of vorm volgens setmate en/of stempels en/of stuuters.....
Met hefboom en/of trap en/of met die hand pers en/of inkeep en/of met krag pers waar die werk met gestelde stempels gedoen word, uitgesonderd die stel van die stempels.....
Met die hand en/of masjien klink (klinknaels $\frac{1}{2}$ duim diameter en kleiner).....
Volkomme otomatiese masjiene bedien, met inbegrip van willekeurige kontrolering met vaste meters.....

Vir die toepassing van bogenoemde is 'n „volkomme otomatiese masjien“ 'n staafvoermasjiene of 'n masjien voorsien van 'n otomatiese kloutoestel (d.w.s. uit 'n magasyn gevoer) en die handbediening is beperk tot die aansit en stopsit van die masjien en 'n nuwe staaf in die masjien voer of die magasyn laai, na gelang van die geval.

Stuik- en/of flits en/of puntsweisemasjiene bedien.....
Handmasjiene bedien wat ontwerp is of permanent aangepas is vir slegs een werk waar dit nie nodig is om die werk met die hand te sentraliseer of in lyn te stel nie....
Kragsaag bedien vir herhalingsaagsaag volgens stuuters en/of lengtemeters, uitgesonderd die stuuters stel (uitgesonderd in gereedskamer).....
Herhalings afmerk volgens setmate en/of matrone.....
Met handhamer onder aanwysing van 'n Tarief 1-werknemer slaan.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Tarief 10.

Roeswerende lae aansit.....
Vir klinkwerk vashou.....
Metaal polys en/of poleer.....
Metaal skoonmaak met skoonbyt en/of ontvetting.....
Draagbare hand- en/of voetstukslypmasjiene bedien waar bediener nie volgens merke, patronen, meters of groottes moet slyp nie.....
Klinknaels verhit.....
Herhalingsbuigwerk met roller van materiaal van hoogstens 10-dikte.....
Skroefmasjiene bedien (uitgesonderd die opstel daarvan).....
Emalje en/of verf aansput.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

SCHEDULE D.

DIVISION D/0.

LIGHT FABRICATED AND/OR MANUFACTURING DIVISION (N.E.S.).

Wage Schedule applicable to manufacturing activities wherein any plate utilised in the manufacture of products does not exceed $\frac{1}{16}$ inch thickness and metal sections do not exceed $\frac{1}{4}$ inch thick.

Rate 1A (n.e.s.).

Down hand mild steel welding under supervision on material $\frac{1}{16}$ inch thick or over in a single finished run involving no change in procedure in respect of amperage (which shall not exceed 300), or rate of deposition or size and type of rod; provided that rods shall be of a proprietary brand and not exceed No. 6 S.W.G.....
*Machinist's work (n.e.s.), viz. shaping, slotting, planing, milling (excluding universal milling), grinding (excluding universal grinding) and the operation of gear cutting and rotary machine tools including vertical turret machines but excluding centre lathes (with or without copying and/or profiling attachments), boring mills (vertical and horizontal type with or without copying and/or profiling attachments), die-sinking machines and universal machining.....

Rate per hour for work classified at Rate 1A in Table of Wage Rates.

BYLAE D.

AFDELING D/0.

AFDELING VIR DIE Vervaardiging VAN LIGTE WERK (N.E.V.).

Loonbylae van toepassing op vervaardigingswerk waarin plate wat in die vervaardiging van produkte gebruik word, nie dikker as $\frac{1}{16}$ duim is nie en metaalprofiële nie dikker as $\frac{1}{4}$ duim nie.

Tarief 1A (n.e.v.).

Afwaartse sveiswerk aan sagte staal onder toesig aan materiaal $\frac{1}{16}$ duim dik of dikker in 'n enkele voltooide ent wat geen verandering in werkwyse vereis ten opsigte van amperetal (wat hoogstens 300 moet wees), of tempo van afsetting of groote en tipe stafie; met dien verstande dat stafies van eiendomsmerk moet wees en nie No. 6 S.W.G. moet oorskry nie....

*Machinistewerk (n.e.v.) nl. vorming, gleufwerk, skaafwerk, freeswerk, (uitgesonderd universelle freeswerk), slypwerk (uitgesonderd universelle slypwerk, en die bediening van rafrees- en draaimasjiene gereedskap, met inbegrip van vertikale rewolwermasjiene maar uitgesonderd senterdraaibanke (met of sonder kopieer-en/of profieleerhegstuuk), boorfreessmasjiene (vertikale en horizontale tipe met of sonder kopieer en/of profieleerhegstuuk), vormgietmasjiene en universelle masjiene ring.....

Skaal per uur vir werk onder Tarief 1A in loontabelle.

* Werknemers op machinistewerk moet toegelaat word om hul eie gereedskap te slyp en te set en om volgens en met presisiemeetinstrumente, met inbegrip van duinstokke, passers en sulks te werk.

* Employees employed on machinist's work shall be permitted to set up their own work, grind and set their own tools and work to and with precision measuring instruments including rules, calipers and the like.

Rate 2.

Riveting (pressure vessels).....

Rate per hour for work classified at Rate 2 in Table of Wage Rates.

Rate 3.

Operating multi-head oxy-acetylene cutting machines and/or flame planing and/or bevel cutting machines including setting up Supervisory work (n.e.s.) (not less than one employee with supervisory knowledge to be employed in each specific department).....

Rate per hour for work classified at Rate 3 in Table of Wage Rates.

Rate 4.

Arc and/or gas cutting by hand.....
Hand welding by mechanically-fed electrodes
Hot and/or cold bending and/or forming to jigs and/or stops in press brake and/or power folding machine.....
Riveting and/or caulking (n.e.s.)
Roller bending other than repetition bending

Rate per hour for work classified at Rate 4 in Table of Wage Rates.

Rate 5.

Arc and/or gas cutting to marks and/or templets.....
Drilling and/or countersinking (n.e.s.).....
Drill sharpening by hand.....
Machining on repetition work by means of jigs and/or stops and/or fixtures and/or trips and/or cut-outs on turret and/or capstan lathes and/or milling and/or planing and/or slotting machines and/or semi-automatic copying machines (excluding setting up).....
Operating extrusion press to preset dies.....
Operating power saw including marking off with tape and/or rule only and including setting of stops.....
Operating single-head oxy-acetylene profiling machine and/or straight line cutting machine.....
Preliminary tack welding for positioning of jigs prior to welding, riveting or bolting up (runs of not more than one inch in length).....
Tool grinding in jigs.....

Rate per hour for work classified at Rate 5 in Table of Wage Rates.

Rate 6.

Assembling to jigs.....
Continuous roller forming with preset rolls.....
Hot and/or cold forming of bars not exceeding 2 inches by $\frac{1}{4}$ inch into rings.....
Operating automatic arc and/or gas welding machine (n.e.s.).....
Repetition welding and/or brazing and/or bronze welding in jigs or of parts so formed and/or located as to obviate the need for a jig.....

Rate per hour for work classified at Rate 6 in Table of Wage Rates.

Rate 7.

Drill sharpening by machine.....
Reaming, using bridge reamers.....
Repetition operation of or attending machines adapted for semi-automatic operations (including programme controlled copying lathes) where the work cycle is power-driven and the end point is controlled by automatically operating stops, so that manual operations are limited to loading, unloading, setting the machine in motion, stopping and advancing or retracting the tools before and after the power-driven cycle takes over (excluding setting up).....
Repetition drilling to marks and/or fixtures and/or pops and/or templets.....
Soldering and/or sweating by hand.....

Rate per hour for work classified at Rate 7 in Table of Wage Rates.

Rate 8A.

Repetition production machining on Capstan lathes of bar not exceeding 2 inch nominal diameter, where the setting-up has been performed by a Rate 1 employee and where the work is held by devices not necessitating any centralising or trueing

Rate per hour for work classified at Rate 8A in Table of Wage Rates.

Tarief 2.

Klinkwerk (drukhouders).....

Skaal per uur vir werk onder Tarief 2 in loontabelle.

Tarief 3.

Meerkoppige oksiaseteen-snymasjiene en/of vlamskaaf- en/of skuinssnymasjiene bedien, met inbegrip van die opstel daarvan.....
Toesigwerk (n.e.v.), (minstens een werknemer met toesighoudende kennis moet in elke spesifieke afdeling in diens wees).....

Skaal per uur vir werk onder Tarief 3 in loontabelle.

Tarief 4.

Boog- en/of gassny met die hand.....
Met die hand sveis met meganies-gevoerde elektrodes.....
Warm en/of koud buig en/of vorm volgens setmate en/of stuiter in persrem en/of kragvoumasjiene.....
Klink en/of kalfater (n.e.v.).....
Rollers buig, uitgesonderd herhalingsbuig-werk.....

Skaal per uur vir werk onder Tarief 4 in loontabelle.

Tarief 5.

Boog- en/of gassny volgens merke en/of patronen.....
Boor en/of versinkboor (n.e.v.).....
Bore met die hand skerpmaak.....
Masjinering op herhalingswerk deur middel van setmate en/of stuiter en/of setklemme en/of uitskopknippe en/of uitskakelaars aan rewolwer- en/of kaapstanderdraai-banke en/of frees- en/of skaaf- en/of gleufmasjiene en/of half-automatiese kopieermasjiene (uitgesonderd die opstel daarvan).....
Uitstoootpers volgens gestelde stempels bedien.....
Kragsaag bedien, met inbegrip van afmerk met meetband en/of duimstok alleen en met inbegrip van die stel van stuiter.....
Enkelkoppige oksiaseteen-profileermasjiene en/of reguitlynsnymasjiene bedien.....
Voorlopige hegsweising vir op die regte plek bring van setmate voor sveising, klink- of vasboutwerk (sweis-ente van hoogstens een dium in lengte).....
Gereedskap in setmate slyp.....

Skaal per uur vir werk onder Tarief 5 in loontabelle.

Tarief 6.

Volgens setmate monteer.....
Ononderbroke rolvorming met gestelde rolle
Ringe van stawe van hoogstens 2 dium by 'n $\frac{1}{2}$ dium met warm en/of koue proses vorm
Outomatiese boog- en/of gassweisingmasjiene bedien (n.e.v.).....
Herhalingsweising en/of sveissoldeer en/of bronsweising in setmate of van onderdele so gevorm en/of in posisie geplaas dat 'n setmaat onnodig is.....

Skaal per uur vir werk onder Tarief 6 in loontabelle.

Tarief 7.

Bore met masjiene skerpmaak.....
Met brugruimers ruim.....
Herhalingsbediening of -oppas van masjiene aangepas vir half-automatiese bediening (met inbegrip van kopieerdraaibanke wat volgens program beheer word) waar die werksiklus deur krag aangedryf en die eindpunt deur outomatiese stuiter beheer word, sodat handbediening beperk is tot die masjiene laai, onlaai, dit aan die gang sit, stop en die gereedskap vorentoe of agtertoe stel voordat en nadat die krag-siklus oorneem (uitgesonderd die opstel daarvan).....
Herhalingsboorwerk volgens merke en/of setklemme en/of ponsmerke en/of patronen
Met die hand soldeer en/of aansweet.....

Skaal per uur vir werk onder Tarief 7 in loontabelle.

Tarief 8A.

Herhalingsproduksiemasjinering aan kaapstanderdraaibanke met staafies van hoogstens 2 duim nominale diameter, waar die opstelwerk deur 'n Tarief 1-werknemer gedoено is en waar die werk deur toestelle vasehou word sodat sentralisering of inlyn stel onnodig is

Skaal per uur vir werk onder Tarief 8A in loontabelle.

Rate 8.

Application of anti-corrosive or protective coatings, applied for protective and/or finishing purposes.....
Repetition operation of or attending semi-automatic machines where the work cycle is power-driven and the end point is controlled by automatically operating stops (excluding setting-up).....

For the purpose of the above "semi-automatic machine" is a machine on which it is not necessary to centralise or true the work by hand, and manual operations are limited to loading the work piece into the chuck or holding device of the machine, setting the machine in motion, advancing or retracting the tools before and after the power cycle takes over and stopping and unloading the machine.

Rate per hour for work classified at Rate 8 in Table of Wage Rates.

Tarief 8.

Aansit van roeswerende of beskermende lae aangesit vir beskerming en/of afwerkning. Herhalingsbediening of -oppas van half-automatiese masjiene waar die werksiklus deur krag aangedryf word en die eindpunt deur otomatiese stuuters beheer word (uitgesonderd die opstel daarvan).....

Vir die toepassing van bogenoemde is 'n half-automatiese masjién 'n masjién waarby dit nie nodig is om die werk met die hand te sentraliseer of in lyn te stel nie en handbediening beperk is tot die insit van die werkstuk in die kloukop of kloutoestel van die masjién, die masjién aan die gang sit, die gereedskap vorentoe of agtertoe stel voor en nadat die kragsiklus oorneem en die masjién stop en ontaai.

Skaal per uur vir werk onder Tarief 8 in loontabelle.

Tarief 9.

Voorafgevormde onderdele uit voorraad montere wat geen pas of verstelling nodig maak nie, maar met inbegrip van afbaarding.....

Volkome otomatiese masjiene bedien, met inbegrip van willekeurige kontroleering met vaste meters.....

Vir die toepassing van bogenoemde is 'n volkome otomatiese masjién 'n staafvoermasjién of 'n masjién voorsien van 'n otomatiese kloutoestel (d.w.s. uit 'n magasyn gevoer) en die handbediening is beperk tot die aansit en stopsit van die masjién en 'n nuwe staaf in die masjién voer, of die magasyn laai, na gelang van die gevall.

Kraallyswerk en/of afwerkung en/of naatvorming en/of groefwerk en/of dubbele kante bo en onder sluit.....

Met die hand koud buig en/of vorm volgens setmate en/of stempels en/of stuuters.....

Kraghamer dryf.....

Valsmee en/of stamp met gebruik van stempels.....

Hefboom- en/of trap- en/of handperswerk en/of keep- en/of kragperswerk waar die werk gedoen word met gestelde stempels, uitgesonderd die stel van die stempels.

Hand- en/of masjienklinkwerk (klinknaels,

½ duim diameter en kleiner).....

Warm dipbedekking en/of galvanisering, uitgesonderd toesigwerk.....

Buis- en/of staaf- en/of draadreguitmaak-masjiene bedien.....

Kragsaag bedien vir herhalingsafsaag volgens stuuters en/of lengtemeters, uitgesonderd die stel van stuuters (uitgesonderd in gereedskamer).....

Herhalingsweissoldeer en/of bronssweisung met gestelde otomatiese masjién wat nie gebruik van swiesistafies nodig maak nie

Herhalings versink met spiraalboor en/of roosboor en/of volgens stuuters ruim.....

Herhalingsboor volgens setmate, uitgesonderd radiale boorwerk.....

Warm en/of koud herhalingsuitsny van blinde stukke en/of met pers deursteek, met gebruik van leiers en/of setmate en/of stuuters en/of stempels.....

Herhalingsponswerk met masjién volgens setmate en/of stuuters en/of meters en/of merke.....

Herhalingsmerk volgens patronen.....

Herhalingsaalsmee met masjién en/of smee met gebruik van stempels, uitgesonderd kraghamer.....

Herhalingsbediening of -oppas van masjiene ontwerp vir of permanent aangepas vir enkelgereedskapwerk waarby dit nie nodig is om die werk met die hand te sentreer of in lyn te stel nie en waar handbediening beperk is tot die inset van die werkstuk in die kloukop of kloutoestel van die masjién, die masjién bedien, stop en daarvan afneem.....

Herhalingsbediening van afknipmasjién volgens setmate en/of patronen, 16 dikte.....

Herhalingsrolwerk in smeerolle met gebruik van halfrolle.....

Herhalingspinwerk met gebruik van vormers

Herhalingsweising met punt- en/of naat-en/of projeksiesweismasjién 8 dikte en dunner.....

Herhalingskroef- en/of -moerdraadsny.....

Met masjién soldeer en/of aansweet en/of indompel.....

Handmasjiene bedien wat ontwerp is of

permanent aangepas is vir slegs een werk-

saamheid waar dit nie nodig is om die

werk met die hand te sentreer of in lyn te

stel nie (n.e.v.).....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Rate 9.

Assembling of pre-manufactured components from stock requiring no fitting or adjustment but including deburring.....
Attending fully-automatic machines including random checking with fixed gauges....
For the purpose of the above "fully-automatic machine" is a bar-fed machine or a machine fitted with an automatic chucking device (i.e. magazine-fed) and the manual operations are limited to setting the machine in motion and stopping and feeding a new bar into the machine or loading the magazine as the case may be.
Beading and/or trimming and/or seaming and/or grooving and/or locking double side top and bottom.....
Cold hand bending and/or forming to jigs and/or dies and/or stops.....
Driving power hammer.....
Drop forging and/or stamping using dies.....
Fly and/or treadle and/or manual pressing and/or notching and/or power pressing where the work is operated upon with pre-set dies other than setting of the dies.....
Hand and/or machine riveting (rivets ½ inch diameter and less).....
Hot dip coating and/or galvanising, excluding supervisory work.....
Operating of tube and/or rod and/or wire straightening machine.....
Operating power saw for repetitive cutting off to stops and/or length gauges other than setting of stops (other than tool room)....
Repetition brazing and/or bronze welding by pre-set automatic machine not involving use of filler rods.....
Repetition countersinking with twist drill and/or rosebit and/or reaming to stops
Repetition drilling to jigs other than radial drilling.....
Repetition hot and/or cold blanking and/or piercing by press, using guides and/or jigs and/or stops and/or dies.....
Repetition machine punching to jigs and/or stops and/or gauges and/or marks.....
Repetition marking off to templets.....
Repetition machine swaging and/or forging using dies, other than power hammer.....
Repetition operation of or attending machines designed or permanently adapted for a single tool operation where it is not necessary to centralise or true the work by hand and where manual operations are limited to loading the work piece into the chuck or holding device of the machine, operating, stopping and unloading the machine.....
Repetitive operating nibbling machine to jigs and/or templets 16 gauge.....
Repetition rolling in forging rolls using half rolls.....
Repetition spinning using formers.....
Repetition spot and/or seam and/or projection welding by machine, 8 gauge and thinner.....
Repetition threading and/or tapping.....
Soldering and/or sweating and/or dipping by machine.....
Operating manual machines designed for or permanently adapted for one only operation where it is not necessary to centralise or true the work by hand (n.e.s.).....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Rate 10.

Affixing slings (employees exclusively so employed) under supervision of Rate 1 to 7 employee.....
Baling of scrap.....
Bending to stops of pipes and/or tubes and/or sections in manually and/or power-operated bending machine.....
Dressing by hand or by grinding and/or by portable power tool.....
Boiler stoking.....
Holding up for riveting.....
Metal buffing and/or polishing.....
Metal cleaning by pickling and/or degreasing.....
Metal coating by dipping under supervision.....
Oiling and/or greasing.....
Operating tumbling machine.....
Retreading and/or retapping.....
Repetition cutting and/or cropping and/or shearing to templets and/or marks and/or stops and/or length gauges.....
Repetition hydraulic testing and/or testing by air excluding setting up of testing equipment.....
Repetition roller bending not exceeding 10 gauge.....
Rivet heating.....
Sand and/or shot and/or hydro blasting.....
Screwing machine operating, excluding setting up.....
Straightening and/or flattening of gussets and/or cleats.....
Stretching and/or rough straightening of bars by hand and/or machine.....
Stripping forgings and/or stampings using dies.....
Spraying of enamel and/or paint other than blending and/or mixing.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Rate 11.

Dipping in enamel or paint.....
Stamping metal labels.....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

DIVISION D/1.

AGRICULTURAL IMPLEMENT AND/OR IRRIGATION MACHINERY (INCLUDING WINDMILLS) MANUFACTURING, ERECTING AND ASSEMBLING DIVISION.

The following operations in the manufacturing and/or assembling and/or erecting in the factory of agricultural implements and/or irrigation machinery and/or windmills but does not include general engineering as defined:-

Rate 1A (n.e.s.).

Assembling of premanufactured components from stock where fitting is required.....
*Machinist's work (n.e.s.) viz: shaping, slotting, planing, milling (excluding universal milling), grinding (excluding universal grinding) and the operation of gear cutting and rotary machine tools, including vertical turret machines and pump body line boring and facing machines but excluding centre lathes (with or without copying and/or profiling attachments), boring mills (vertical and horizontal type—with or without copying and/or profiling attachments) and diesinking machines.....
†Marking out and ‡setting out.....
Metal spinning.....
Repetition filing of keys.....
Repetition measuring with precision instruments.....
Tool-setting for machining on repetition work by means of jigs and/or stops and/or fixtures and/or trips and/or cut-outs on turret and/or capstan lathes and/or milling and/or planing and/or slotting machines and/or semi-automatic copying machines
Working Supervisor, supervising two or more sectional supervisors.....

Rate per hour for work classified at Rate 1A in Table of Wage Rates.

Tarief 10.

Slingers aansit (werkennemers uitsluitlik aldus in diens) onder toesig van Tarief 1- tot 7-werknemer.....
Afval baal.....
Pype en/of buise en/of profiele in hand- en/of kragbuigmajoen buig volgens stuiter.....
Met die hand afwerk en/of met draagbare kraggereedskap slyp.....
Ketels stook.....
Vir klinkwerk vashou.....
Metaal polys en/of poleer.....
Metaal skoonmaak deur skoonbyt en/of ontvetting.....
Metaal bedek deur onder toesig in te dompel Olie en/of smeer.....
Tuimelmasjien bedien.....
Nasnyding van skroef- en/of moerdraad..
Herhalingsafsnij en/of -afknip en/of -afskui volgens patrone en/of merke en/of stuiter en/of lengtemeters.....
Hidrouliese herhalingsstoetswerk en/of toets met lug, uitgesonderd die opstel van toetsuitrusting.....
Herhalingsrolbuig van hoogstens 10 dikte..
Klinknaels verhit.....
Sand- en/of hael- en/of waterstralning.....
Skroefmasjienbediening, uitgesonderd die opstel daarvan.....
Hoekplate en/of klampe reguit- en/of platmaak.....
Stawe met die hand en/of masjien rek en/of ru reguitmaak.....
Smeestukke en/of stampsels afstroop met snyblokke.....
Emalje en/of verf aanspuit, uitgesonderd vermenging en/of meng.....

Skala per uur vir werk onder Tarief 10 in loontabelle.

Tarief 11.

In emalje of verf indompel.....
Metaaletikette stempel.....

Skala per uur vir werk onder Tarief 11 in loontabelle.

AFDELING D/1.

VERVAARDIGING, OPRIGTING EN MONTERING VAN LANDBOUWERKTUIE EN/OF BESPROEIINGSMASJINERIE, MET INBEGRIP VAN WINDMEULENS.

Ondergenoemde werksaamhede in die vervaardiging en/of monteren en/of oprigting in die fabriek van landbouwerktuie en/of besproeiingsmasjinerie en/of windmeulens, maar uitgesonderd algemene ingenieurswerk soos omskryf:-

Tarief 1A (n.e.v.).

Montering van voorafvervaardigde onderdele uit voorraad waar paswerk nodig is
*Masjinistewerk (n.e.v.), nl. vorming, gleufwerk, skaafwerk, freeswerk (uitgesonderd universelle freeswerk), slypwerk (uitgesonderd universelle slypwerk) en die bediening van ratfrees- en draaimasjiengereedskap, met inbegrip van vertikale rewolwermasjiene en lynboormasjiene vir pompliggame en vlakbankmasjiene maar uitgesonderd senterdraaibanke (met of sonder kopieer-en profileerhegstukke), boorfreessmasjiene (vertikale en horizontale tipe—met of sonder kopieer-en profileerhegstukke) en vormgietmasjiene.....
†Merk en ‡uitlē.....
Metaalspinwerk.....
Herhalingsvylwerk aan sleutels.....
Herhalingsmeetwerk met presisié-instrumente
Gereedskap vir masjinering op herhalingswerk stel deur middel van setmate of stuiter en/of setklemme en/of uitskop-knippe en/of uitskakelaars aan rewolwer-en/of kaapstanderdraaibanke en/of frees-en/of gleufmasjiene en/of half-automatiese kopiermasjiene.....
Werkende toesighouer, moet toesig oor twee of meer seksie-toesighouers.....

Skala per uur vir werk onder Tarief 1A in loontabelle.

* Werknemers op masjinistewerk moet toegelaat word om hul eie werk op te stel, hul eie gereedskap te slyp en te set en om volgens en met presisiemeetinstrumente, met inbegrip van duimstokke, passers en sulkes te werk.

† „Merk“ beteken die merk met instrumente van die senters en werklyne van artikels en/of materiaal vóór masjinering en/of verwerkking en/of vervaardiging.

‡ „Uitlē“ beteken die uitlē van die werk op die vloer of op die bank volgens sketse en/of tekenings en/of afmetings.

* Employees employed on machinist's work shall be permitted to set up their own work, grind and set their own tools and work to and with precision measuring instruments, including rules, calipers and the like.

† "Marking out" means the marking out with instruments of the centres and working lines of articles and/or material preparatory to machiaing and/or processing and/or fabricating.

‡ "Setting out" means the setting out of work on the floor or on the bench to sketch and/or drawings and/or dimensions.

Rate 2.

Drilling machine work (n.e.s.).....

Rate per hour for work classified at Rate 2 in Table of Wage Rates.

Tarief 2.

Boormasjiwerk (n.e.v.).....

Skaal per uur vir werk onder Tarief 2 in loontabelle.

Rate 3.

Production electric welding of tubular mounted disc plough frames after preliminary welding in jigs, where amperage, size and type of rod and rate of deposition is predetermined.....

Rate per hour for work classified at Rate 3 in Table of Wage Rates.

Tarief 3.

Elektriese produksiesweising van skottelploegrame op pype gemonteer na voorlopige sweising in setmate, waar amperetal, grootte en tipe staaf en tempo van afsetting vooraf bepaal is.....
Herhalingsafmeet van ploegskottels met presisie-instrumente.....
Toesigwerk (seksies) (n.e.v.).....

Skaal per uur vir werk onder Tarief 3 in loontabelle.

Repetition measuring of agricultural discs with precision instruments.....

Supervising (sectional) (n.e.s.).....

Rate 4.

Die, jig and fixture setting on production machines (excluding toolsetting).....

Rate per hour for work classified at Rate 4 in Table of Wage Rates.

Tarief 4.

Stempels, setmate en setklemme aan produksiemasjiene stel (uitgesonderd gereedskap stel).....
Herhalingskerpmakaak van bore met die hand
Herhalingsmeet van lotte gemasjineerde landbouwerktauie se onderdele deur middel van noniuspassers en/of duimstokke en/of meetbande volgens tekenings en/of monsters.....
Herhalingsbediening van meerkoppige oksiasetileen-profileer- en/of -snymasjiien.....
Herhalingsafskuiif- en/of -afwerking van hoekskare volgens merke na smeework.....
Herhalingsaalsmee onder hamer sonder stempels.....
Skeefgetrekte onderdele volgens meters en/of setmate en/of setklemme regstel (uitgesonderd deur die oorspronklike proses).....

Skaal per uur vir werk onder Tarief 4 in loontabelle.

Rate 5.

Galvanising (supervisory work).....

Rate per hour for work classified at Rate 5 in Table of Wage Rates.

Tarief 5.

Galvanisering (toesigwerk).....
Hittebehandeling (toesigwerk).....
Masjinering by herhalingswerk deur middel van setmate en/of stuifers en/of setklemme en/of uitskopknippe en/of uitskakelaars aan rewolwer- en/of kaapstanderdraai-banke en/of frees- en/of gleuf- en/of half-automatiese kopieermasjiene (uitgesonderd die opstel daarvan) maar met inbegrip van die gebruik van vaste meters.

Skaal per uur vir werk onder Tarief 5 in loontabelle.

Heat treatment (supervisory work).....

Rate per hour for work classified at Rate 5 in Table of Wage Rates.

Machining on repetition work by means of jigs and/or stops and/or fixtures and/or trips and/or cut-outs on turret and/or capstan lathes, and/or milling and/or planing and/or slotting and/or semi-automatic copying machines (excluding setting up) but including the use of fixed gauges.....

*Marking off material.....

Operating power saw (n.e.s.).....

Operating radial drilling machine to jigs and/or fixtures and/or marks.....

Production electric welding in jigs and/or assemblies already partly welded in jigs so as to minimise the effect of distortion and where the amperage, size or type of rod or rate of deposition is predetermined (n.e.s.)

Production gas welding and/or brazing in jigs and/or assemblies already partly gas welded and/or brazed in jigs so as to minimise the effect of distortion and where a Rate 1 employee sets the regulators and jets.....

Repetition forge welding by hammer using dies.....

Repetition hardness testing by machine.....

Repetition machine punching (n.e.s.).....

Repetition measuring of batch unmachined agricultural implement components by means of verniers and/or rules and/or tape measures against drawings and/or samples

Repetition operation of single-headed oxy-acetylene profiling and/or cutting machine to templets.....

Repetition swaging and pointing, using toggle and/or spring and/or pneumatic hammers with dies.....

Repetition sizing of keys on key-grinding machines in assembling of components from stock.....

Repetition tapering of plough beams by machine.....

Rate per hour for work classified at Rate 5 in Table of Wage Rates.

* Materiale merk.....
Kragsaag bedien (n.e.v.).....
Radiale boormasjiene volgens setmate en/of setklemme en/of merke bedien.....
Elektriese produksiesweising in setmate en/of samestelle wat reeds gedeeltelik in setmate gesweis is ten einde die uitwerking van verwringing tot 'n minimum te beperk en waar die amperetal, grootte en tipe staaf of tempo van afsetting vooraf bepaal is (n.e.v.).....
Produksiegassweising en/of sveissoldeer in setmate en/of samestelle wat reeds met gas gesweis en/of met soldeersel gesweis is in setmate ten einde die uitwerking van verwringing tot 'n minimum te beperk en waar 'n Tarief 1-werknemer die reelaars en straalpype stel.....
Herhalingsmesweis met hamer, met gebruik van stempels.....
Herhalingsstoets van hardheid met masjiene Herhalingsmasjiensponswerk (n.e.v.).....
Herhalingsmeet van lotte nie-gemasjineerde onderdele van landbouwerktauie deur middel van noniuspassers en/of duimstokke en/of meetbande volgens tekenings en/of monsters.....
Herhalingsbediening van enkelkoppige oksiasetileen-profileer- en/of -snymasjiien volgens patrone.....
Herhalingsaalsmee en -skerpmaak, met gebruik van knikhamer en/of veer- en/of lugdrukhamers met stempels.....
Herhalingslyp van spye op spyslypmasjiene by die montering van onderdele uit voorraad.....
Herhalingsstapsmaak van ploegbalke met masjiene.....

Rate 6.

Drill sharpening by machine.....

Rate per hour for work classified at Rate 6 in Table of Wage Rates.

Tarief 6.

Bore met masjiene skerpmaak.....

Skaal per uur vir werk onder Tarief 6 in loontabelle.

* "Marking off" means marking off material to given lengths for cutting-off purposes only, by means of length gauges and/or rule and/or tape measure and marking material.

* "Merk" beteken materiaal merk volgens lengtes slegs om afgesny te word, deur middel van lengte meters en/of duimstok en/of meetband en merkmateriaal.

Rate 7.

Operation of or attendance on machines adapted for semi-automatic operations, where the work cycle is power-driven and the end point is controlled by automatically operating stops, so that the manual operations are limited to loading, unloading, setting the machine in motion, stopping and advancing or retracting the tools before and after the power-driven cycle takes over (excluding setting up).....

Operating automatic submerged and/or gas shielded arc welding machine, where the operator is confined to starting, loading, unloading and stopping the machine and where the setting of the machine is done by a Rate 1A employee.....

Rate 8+.

Repetition operation of or attending semi-automatic machines where the work cycle is power driven and the end point is controlled by automatically operating stops.....

For the purpose of the above "semi-automatic machine" is a machine on which it is not necessary to centralise or true the work by hand and where the manual operations are limited to loading the work piece into the chuck or holding device of the machine, setting the machine in motion advancing or retracting tools before and after the power cycle machine takes over and stopping and unloading the machine.

Rate 8.

Repetition operation of or attending machines designed or permanently adapted for a single tool operation where it is not necessary to centralise or true the work by hand and where manual operations are limited to loading the work piece into the chuck or holding device of the machine, operating, stopping and unloading the machine.....

Operating hand portable and/or pedestal grinding machine to templets and/or fixed gauges.....

Repetition batch checking of agricultural implement components by means of fixed gauges and/or samples and/or jigs and/or checking fixtures.....

Supervising employees employed on classes of work scheduled below Rate 8 when so appointed.....

Rate 9.

Attending fully-automatic machines including random checking with fixed gauges..

For the purpose of the above "fully-automatic machine" is a bar-fed machine or a machine fitted with an automatic chucking device (i.e. magazine fed) and the manual operations are limited to setting the machine in motion and stopping and feeding a new bar into the machine or loading the magazine as the case may be.

Assembling of premanufactured components from stock requiring no fitting or adjustment but including deburring.....

Attending electroplating bath when appointed as electroplating bath attendant.....

Attending automatic soldering machine.....

Automatic straightening and/or rounding and/or reducing and/or expanding and/or extracting (n.e.s.).....

Beading and/or seaming and/or grooving and/or locking double side top or bottom by machine.....

Circular cutting and/or flanging and/or slitting by machine.....

Driving power hammer.....

Drop forging using dies (excluding setting of dies).....

Fly and/or treadle and/or manual pressing where the work is operated upon with preset dies other than setting of dies....

Hot dip coating and/or galvanising.....

Jennying (by-machine).....

Operating manual machines designed for or permanently adapted for one only operation where it is not necessary to centralise or true the work by hand (n.e.s.)

Operating power saw for repetitive cutting off to stops and/or length gauges other than setting of stops (other than toolroom)

Operating seamwelding machine.....

Rate per hour for work classified at Rate 7 in Table of Wage Rates.

Tarief 7.

Bediening of oppas van masjiene aangepas vir half-outomatiese bediening, waar die werksiklus deur krag aangedryf word en die eindpunt deur outomatiese stuuters beheer word, sodat handbediening beperk is tot die masjiene laai, onlaai, dit aan die gang sit, stop en die gereedskap vorentoe of agtertoe stel voor en nadat die kragsiklus oorneem (uitgesondert die opstel daarvan) Outomatiese ondergedompelde en/of afgeskermde boogsweismasjiene bedien, waar die bediener slegs die masjiene aan die gang sit, dit laai en onlaai en stop en 'n Tarief 1A-werknemer die masjiene stel.....

Tarief 8+.

Herhalingsbediening of -oppas van half-outomatiese masjiene waar die werksiklus deur krag aangedryf en die eindpunt deur outomatiese stuuters beheer word.....

Vir die toepassing van bogenoemde is 'n "half-outomatiese masjiene" 'n masjiene waaraan dit nie nodig is om die werk met die hand te sentreer of in lyn te stel nie en waar die handbediening beperk is tot die insit van die werkstuk in die kloukop of kloutoestel van die masjiene, die masjiene aan die gang sit, gereedskap vorentoe of agteruitstel, voor en nadat die kragsiklus oorgeneem het en die masjiene stop en onlaai.

Tarief 8.

Herhalingsbediening of -oppas van masjiene ontwerp of permanent aangepas vir enkelgereedskapwerk waarby dit nie nodig is om die werk met die hand te sentreer of in lyn te stel en waar handbediening beperk is tot die insit van die werkstuk in die kloukop of kloutoestel van die masjiene, die masjiene bedien, stop en onlaai.....

Draagbare hand- en/of voetstukslypmasjiene bedien volgens patroene en/of vaste me'ers. Herhalingsstoetswerk van lotte onderdele van landbouwerktuie deur middel van vaste meters en/of monsters en/of setmate en/of kontrole-setklemme.....

Toesig hou oor werknemers in diens op klasse werk ingedeel onder Tarief 8 waar aldus aangestel.....

Rate per hour for work classified at Rate 8+ in Table of Wage Rates.

Tarief 9.

Volkomme outomatiese masjiene bedien, met inbegrip van willekeurige kontrole met vaste meters.....

Vir die toepassing van bestaande is 'n "volkomme outomatiese masjiene" 'n staalvoermasjiene of 'n masjiene voorsien van 'n outomatiese kloutoestel (d.w.s. uit 'n magasyn gevoer) en die handbediening is beperk tot die masjiene aan die gang sit en stop en 'n nuwe staaf in die masjiene voer of die magasyn laai na gelang van die geval.

Montering van voorafvervaardigde onderdele uit voorrad wat geen pas werk of verstelling vereis nie, maar met inbegrip van afbaarding.....

Elektroplateerbad bedien wanneer aangestel as elektroplateerbadbediener.....

Outomatiese soldeermasjiene bedien.....

Outomatiese reguitmaak en/of rondmaak en/of kleiner maak en/of groter maak en/of uittrek (n.e.v.).....

Kraallyswerk en/of naatvorming en/of uithol en of sluit, dubbele kant bo of onder, met masjiene.....

Sirkelvormig sny en/of flense maak en/of splits met masjiene.....

Kraghamer dryf.....

Valsmee met stempels (uitgesondert die stempel stel).....

Hefboom- en/of trap- en/of handperswerk waar die werk gedoen word met gestelde stempels, uitgesondert die stel van die stempels.....

Warmdipbedekking en/of galvanisering.....

Flense buig (met masjiene).....

Handmasjiene bedien wat ontwerp is of permanent aangepas vir slegs een werk waar dit nie nodig is om die werk met die hand te sentreer of in lyn te stel nie (n.e.v.).....

Kragsaag bedien vir herhalingsaasaag volgens stuuters en/of lengtemate, uitgesondert die stuuters stel (uitgesondert in gereedskapskamer).....

Naatsweismasjiene bedien.....

Skaal per uur vir werk onder Tarief 7 in loontabelle.

Skaal per uur vir werk onder Tarief 8+ in loontabelle.

Skaal per uur vir werk onder Tarief 8 in loontabelle.

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Operating upset forging machine.....
Power pressing where the work is operated upon with pre-set dies other than setting of dies.....
Repetition bending of plough beams under full-time supervision of a Rate 5 employee
Repetition drilling and/or countersinking and/or reaming using jigs and/or to marks and/or gauges and/or stops.....
Repetition edge-forming of discs by machine
Repetition operation of flash and/or butt and/or spot welding machines.....
Repetition brazing and/or pointing machine work.....
Repetition hot and/or cold bending and/or forming to jigs and/or dies and/or stops
Repetition hot and/or cold blanking on presses.....
Repetition hot and/or cold riveting by machine.....
Repetition machine punching to jigs and/or dies and/or stops and/or gauges and/or marks.....
*Repetition marking to jigs and/or templets
Repetition shearing and/or trimming to preset dies of plough shares after forging
Repetition spinning using formers.....
Repetition visual batch checking of unmachined agricultural implement components.....
Roller bending by machine.....
Soldering and/or sweating by hand.....
Striking by hand hammer under direction of blacksmith.....
Trimming and/or rolling and/or corrugating and/or body forming by machine.....

Rate 10.

Application of anti-corrosive coatings by means of brush.....
Cutting off to jigs and/or stops and/or length gauges and/or marks and/or cutting of scrap by machine.....
Dressing and/or deburring by hand and/or by portable power tools.....
Metal buffing and/or polishing.....
Oiling and/or greasing machinery.....
Operating hand portable and/or pedestal grinding machine, where the operator is not required to grind to marks, templets, gauges and/or sizes.....
Repetition hand riveting.....
Repetition screwing with die heads and/or taps by machine and/or by hand.....
Sand and/or shot blasting.....
Spraying of enamel and/or paint.....
Straightening.....
Stripping of and/or punching forgings using dies.....

Rate 11.

Dipping in enamel and/or paint.....
Touching up with paint and/or prime coating
Metal cleaning by pickling and/or degreasing by vat and or tank.....

DIVISION D/2.

CHAIN MANUFACTURING DIVISION.

The following operations; in the manufacture and/or fabrication of chains and/or attachments, viz:-

(a) Fire Welding Department.

Rate 1A (n.e.s.).

(i) Forge welding of chains, rings and/or attachments.....
(ii) Manufacture of links and/or rings and/or attachments under hammer without using any preset dies.....
(iii) Setting of dies in power press and/or drop and/or mechanical and/or air and/or steam and/or pneumatic hammers.....

(b) Automatic Forming and/or Welding Department.

Rate 2.

Operating of automatic forming and/or welding machines and/or semi-automatic hot link bending and/or flash welding machines including setting up of machines and/or operations incidental thereto

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Stuksmeemasjien bedien.....
Kragperswerk waar die werk gedoen word met gestelde stempels, uitgesonderd die stempels stel.....
Herhalingsbuig van ploegbalke onder voltydse toesig van 'n Tarief 5-werknemer
Herhalingsboor en/of versinkboor en/of ruim met setmate en/of volgens merke en/of meters en/of stuuters.....
Herhalingsvorming van snykant van skottels met masjien.....
Herhalingsbediening van flits- en/of stuuk- en/puntsweismasiene.....
Herhalingswarmfrees- en/of skeermaakwerk
Herhalingswarm- en/of -koudbuig en/of -vorm volgens setmate en/of stempels en/of stuuters.....
Herhalingsuitsny van warm en/of koue blinde stukke op perse.....
Herhalingswarm- en/of -koudalinkwerk met masjien.....
Herhalingsmasienponswerk volgens setmate en/of stempels en/of stuuters en/of meters en/of merke.....
*Herhalingsmerkwerk volgens setmate en/of patronie.....
Herhalingsafskui en/of afwerk volgens gestelde stempels van ploegskare na smeerwerk.....
Herhalingspinwerk met gebruik van vormers Visuele herhalingskontrole van lotte nie-gemasineerde onderdele van landbouwerk-tuie.....
Rollers met masjien buig.....
Met die hand soldeer en/of aansweet.....
Met handhamer onder aanwysing van grof-smid slaan.....
Met masjien afwerk en/of rollen en/of golfen en/of romp vorm.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Tarief 10.

Roeswerende lae met kwas aansit.....
Volgens setmate en/of stuuters en/of lengtemeters en/of merke afsny en/of afval met masjien stukkend sny.....
Met die hand en/of draagbare kraggereedskap afwerk en/of afbaard.....
Metaal fynskuur en/of poleer.....
Masjinerie olie en/of smeere.....
Draagbare hand- en/of voetstukslypmasjien bedien, waar die bediener nie volgens merke, matrone, meters en/of groottes moet slyp nie.....
Herhalingsklinkwerk met die hand.....
Herhalingskroefsy met snymoere en/of -tappe met masjien en/of met die hand.....
Sand- en/of haelstraling.....
Met emalje en/of verf spuit.....
Reguitmaak.....
Smeestukke met gebruik van stempels afstroop en/of pons.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

Tarief 11.

In emalje en/of verf indompel.....
Met verf en/of met grondlaag opknap.....
Metal skoonmaak deur skoonbyt en/of ontvetting in bak en/of tenk.....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

Rate per hour for work classified at Rate 1A in Table of Wage Rates.

Tarief 1A (n.e.v.).

(i) Kettings, ringe en/of aanhegtings smeessweis.....
(ii) Skakels en/of ringe en/of aanhegtings onder hamer sonder gebruik van gestelde stempels vervaardig.....
(iii) Stempels in kraggers en/of val- en/of mekaniese en/of lug- en/of stoom- en/of lugdrukhamers stel.....

Skaal per uur vir werk onder Tarief 1A in loontabelle.

VERVAARDIGING VAN KETTINGS.

Ondergenoemde werksaamhede in die vervaardiging van kettings en/of aanhegtings, naamlik:-

(a) Vuursweisafdeling.

(i) Kettings, ringe en/of aanhegtings smeessweis.....
(ii) Skakels en/of ringe en/of aanhegtings onder hamer sonder gebruik van gestelde stempels vervaardig.....
(iii) Stempels in kraggers en/of val- en/of mekaniese en/of lug- en/of stoom- en/of lugdrukhamers stel.....

(b) Automatiese vorming en sveiswerk.

Tarief 2.

Otomatiese vorm-en/of sveismasiene en/of half-automatiese warmskakelbuig- en/of flitsweismasiene bedien, met inbegrip van die opstel van masjiene en/of werksaamhede wat daarmee gepaard gaan

Skaal per uur vir werk onder Tarief 2 in loontabelle.

* Templet marking means the marking of material with the aid of a templet and scriber or marking material.

(c) Chain Processing Department.

Rate 4.

- (i) Welding of chain links and/or attachments on manual operated welding machines including arc welding of links and/or attachments.....
- (ii) Twisting of chain above $\frac{3}{8}$ inch diameter on special purpose lathe-type twisting machine.....
- (iii) Setting up of automatic twisting and/or fourslide and/or knotted chain machines and/or semi-automatic forming and/or welding and/or testing and/or gauging machines.....
- (iv) Supervising preset furnaces for case-hardening and/or heat-treatment of chains and/or attachments.....
- (v) Final visual inspection of chain after proof testing.....

Rate per hour for work classified at Rate 4 in Table of Wage Rates.

Rate 8.

Bossing employees employed on classes of work scheduled below Rate 8 when so appointed

Rate per hour for work classified at Rate 8 in Table of Wage Rates.

Rate 9.

- Attending pickling plant.....
- Attending only on automatic fourslide and/or knotted chain and/or twisting and/or testing and/or gauging machines.....
- Driving of power hammer under the direction of a Rate 1A employee.....
- Drop forging using dies.....
- Routine testing and/or visual inspection of chain and/or attachments.....
- Repetition production drilling in jigs.....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Rate 10.

- Assisting operatives in automatic forming and/or welding departments.....
- Attending resistance bar heater.....
- Dressing by hand and/or by grinding and/or by portable power tools.....
- Hand feeding of links and/or rings and/or attachments to semi-automatic forming and/or welding machine.....
- Power pressing where the work is operated upon with preset dies (other than setting of the dies).....
- Repetition cutting off to stops with friction and/or power saw and/or bar cropping machine and/or power press.....
- Repetition sawing of rings and/or attachments by hand and/or power saw.....
- Stretching of chain and/or attachments in semi-automatic machines to pre-determined stops.....
- Stripping drop forgings and/or similar parts using dies.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Rate 11.

- Attending on tumblers and/or coppering plant.....
- Attending furnaces, other than general labouring.....
- Hand bending of chain links and/or rings and/or hooks and/or attachments to jigs.....
- Marking of chains and/or attachments under supervision of qualified operators employed under (a), (b) and (c) of this schedule.....
- Operating coke crushing machine.....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

DIVISION D/3.

COMMERCIAL HARDWARE AND/OR IRONMONGERY MANUFACTURING DIVISION (N.E.S.).

The following operations (n.e.s.) in the manufacture of commercial hardware and/or ironmongery where the complete article manufactured does not exceed 5 lb. in weight:-

Rate 3.

Supervisory work (not less than one employee with supervisory knowledge to be employed in each department)

Rate per hour for work classified at Rate 3 in Table of Wage Rates.

(c) Vervaardiging van kettings.

Tarief 4.

- (i) Sweis van kettingskakels en/of aanhegtings op handsweismasjiene met inbegrip van boogsweising van skakels en/of aanhegtings.....
- (ii) Draai van ketting bo $\frac{3}{8}$ duim diameter op spesiale draaibanktipe draaimasjiene.....
- (iii) Opstel van outomatiese draai- en/of vierskyf- en/of knoopkettingmasjiene en/of half-outomatiese vorm- en/of sweis- en/of toets- en/of meetmasjiene..
- (vi) Toesig oor gestelde oonde hou vir dopverharding en/of hittebehandeling van kettings en/of aanhegtings.....
- (v) Finale visuele inspeksie van kettings na proefstoete.....

Skaal per uur vir werk onder Tarief 4 in loontabelle.

Tarief 8.

Toesig oor werknemers op klasse werk laer as Tarief 8 ingelys wanneer aldus aangestel

Skaal per uur vir werk onder Tarief 8 in loontabelle.

Tarief 9.

- Skoonbytinstallasie bedien.....
- Slegs bediening van outomatiese vierskyf- en/of knoopketting- en/of draai- en/of meetmasjiene.....
- Kraghamer onder aanwysing van 'n tarief 1 A-werknemer dryf.....
- Valsmee met gebruik van stempels.....
- Roetine-toetsen en/of visuele inspeksie van kettings en/of aanhegtings.....
- Herhalingsproduksieboor in setmate.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Tarief 10.

- Werkmanne in outomatiese vorm- en/of sweisafdelings help.....
- Weerstandstangverlifter bedien.....
- Afwerking met die hand en/of skuur- en/of met draagbare kraggereedskap.....
- Skakels en/of ringe en/of aanhegtings met die hand aan half-outomatiese vorm- en/of sweismasjiene voer.....
- Kragperswerk waar die werk gedoen word met gestelde stempels (maar nie die stempels stel nie).....
- Herhalingssaag volgens stuifers met wrywing- en/of kragsaag en/of staafaknipmasjiene en/of kragpers.....
- Herhalingssaag van ringe en/of aanhegtings met die hand en/of kragsaag.....
- Kettings en/of aanhegtings in half-outomatiese masjiene volgens gestelde stuifers rek Valsneestukke en/of dergelike dele afstroop met gebruik van snyblokke.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Tarief 11.

- Tuimelaars en/of soldeerinstallasie bedien..
- Oonde, uitgesondert algemene arbeid; bedien Kettingskakels en/of ringe en/of hake en/of aanhegtings met die hand volgens setmate buig.....
- Kettings en/of aanhegtings werk onder toegang van gekwalificeerde werknemers in diens kragtens (a), (b) en (c) van hierdie bylae..
- Kooksvergruisingsmasjiene bedien.....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

AFDELING D/3.

KOMMERSIELLE HARDEWARE EN/OF YSTERWARE (N.E.V.).

Ondergenoemde werksaamhede (n.e.v.) in die vervaardiging van kommersiële hardeware en/of ysterware waar die voltooide vervaardigde artikel hoogstens 5 lb. weeg:-

Tarief 3.

Toesigwerk (minstens een werknemer met toegishoudende kennis moet in elke afdeling in diens wees)

Skaal per uur vir werk onder Tarief 3 in loontabelle.

Rate 8A.

Machining on repetition production to stops on Capstan Lathes capable of taking a bar not exceeding 2 inch diameter through its hollow spindle where the setting up has been performed by a Rate 1 employee and where the work is held by devices and where the operative is not called upon to centralise or true the work by hand..

Repetition operation of or attending semi-automatic machines where the work cycle is power-driven and the end point is controlled by automatically operating stops

For the purpose of the above "semi-automatic machine" is a machine on which it is not necessary to centralise or true the work by hand and manual operations are limited to loading the work piece into the chuck or holding device of the machine, setting the machine in motion, advancing or retracting the tools before and after the power cycle takes over and stopping and unloading the machine.

Rate per hour for work classified at Rate 8A in Table of Wage Rates.

Tarief 8A.

Masjinering by herhalingsproduksie volgens stuifers aan kaapstanderdraaibanke wat in staat is om 'n staaf van hoogstens twee duim in diameter deur sy hol spil te neem, waar die opstelwerk verrig word deur 'n werkneem onder Tarief 1 ingelys, en waar die werk deur toestelle vasgehou word en nie deur die bediener met die hand gesentreer of in lyn gestel word nie.....

Herhalingsbediening of -oppas van half-automatiese masjiene waar die werksklus deur krag aangedryf en die eindpunt deur automatiese stuifers beheer word.....

Vir die toepassing van bogenoemde is 'n „half-automatiese masjién" 'n masjién waarop dit nie nodig is om die werk met die hand te sentreer of in lyn te stel nie en handbediening beperk is tot die insit van die werkstuk in die kloukop of kloutoestel van die masjién, die masjién aan die gang sit, die gereedskap vorentoe of agtertoe stel voor en nadat die kragsiklus oorneem en die masjién stop en ontlai.

Skaal per uur vir werk onder Tarief 8A in loontabelle.

Rate 9.

Attending fully-automatic machines including random checking with fixed gauges

For purposes of the above "fully-automatic machine" is a barfed machine or a machine fitted with an automatic chucking device (i.e. magazine fed) and the manual operations are limited to setting the machine in motion and stopping and feeding a new bar into the machine or loading the magazine as the case may be. Fly and/or treadle and/or manual pressing and/or notching and/or power pressing where the work is operated upon with preset dies other than setting of dies.....

Drop stamping using dies.....

Operating manual machines designed for or permanently adapted for one only operation where it is not necessary to centralise or true the work by hand.....

Repetition operating of drilling machine....

Repetition spinning where the employee is exclusively so engaged on quantity production of standard manufacturing lines

Screw and/or pin slotting.....

Soldering.....

Spot and/or flash and/or resistance welding

Trimming and/or beading and/or rolling

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Tarief 9.

Volkome otomatiese masjiene bedien, met inbegrip van willekeurige kontrole met vase meters.....

Vir die toepassing van bogenoemde is 'n „volkome otomatiese masjién" 'n staafvoermasjién of 'n masjién uitgerus met 'n otomatiese kloutoestel (d.w.s. uit 'n magasyn gevoer) en die handbediening is beperk tot die masjién aan die gang sit en stop en 'n nuwe staaf in die masjién voer of die magasyn laai, na gelang van die gevall.

Hefboom- en/of trap- en/of handpers- en/of keep- en/of kragperswerk waar die werk met gestelde stempels gedoen word, maar nie die stempels stel nie.....

Valstampingwerk met gebruik van stempels... Handmasjiene bedien wat ontwerp is vir of permanent aangepas vir slegs een handeling waar dit nie nodig is om die werk met die hand te sentreer of in lyn te stel nie....

Herhalingsbediening van boormasjién.....

Herhalingspinwerk waar die werkneem uitstuitlik aldus in diens is op hoeveelheidproduksie van standaardvervaardigingslyne.....

Gleufwerk aan skroewe en/of penne.....

Soldeer.....

Punt- en/of flits- en/of weerstandsweising.....

Afwerkung en/of kraallys- en/of rolwerk.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Rate 10.

Application of anti-corrosive coatings.....

Assembling components and/or affixing with rivets or screws.....

Bending and/or forming to jigs and/or stops and/or fixtures.....

Coating with metal by hot dipping.....

Coating and/or galvanising.....

Metal buffing and/or polishing.....

Metal cleaning by pickling and/or degreasing

Repetition cutting off to jigs and/or stops and/or length gauges and/or marks and/or templets.....

Rethreading with die-nuts and/or taps.....

Screwing machine operating, excluding setting up.....

Spraying of enamel and/or paint.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Tarief 10.

Roeswerende lae aansit..... Komponente monteer en/of met klinknaels of skroewe vassit.....

Buig en/of vorm volgens setmate en/of stuifers en/of setklemme.....

Met metaal bedek deur warm in te dompel Bedekking en/of galvanisering.....

Metaal polys en/of poleer..... Metaal skoonmaak deur skoonbyt en/of ontvetting.....

Herhalingsafsny volgens setmate en/of stuifers en/of lengtemeters en/of merke en/of patronne.....

Nasnyding met snymoere en/of tappé.....

Skroefsnymasjién bedien, uitgesonderd die opstel daarvan.....

Emalje en/of verf aanspuitt.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Rate 11.

Dipping in enamel and/or paint.....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

Tarief 11.

In emalje en/of verf indoop.....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

DIVISION D/4.

CYCLE MANUFACTURING DIVISION.

The following operations in cycle manufacture, viz:-

Rate 1 (n.e.s.).

Supervisory work inclusive of toolsetting.. Rate per hour for work classified at Rate 1 in Table of Wage Rates.

AFDELING D/4.

VERVAARDIGING VAN TRAPFIETSE.

Ondergenoemde werksaamhede in die vervaardiging van trapfietsse, nl.:—

Tarief 1 (n.e.v.).

Toesigwerk, met inbegrip van gereedskap stel Skaal per uur vir werk onder Tarief 1 in loontabelle.

Rate 8.

Brazing and/or tack welding bridges and/or loop lugs and/or struts in jigs.....
Brazing pre-loading forks and/or handle-bars on hearth.....
Dip brazing.....
Final adjustment to finished cycles.....
Operating and/or minding a machine designed for or adapted for a single operation where the operator only has to load, operate and unload.....
Repetition oxy-acetylene profile cutting or rear plate working to templets.....
Repetition lining with lining box.....
Tack welding of frame tubing and/or bottom bracket shell and/or back plate using jigs.....
Trueing wheels to jigs.....

Rate 9.

Affixing name plates.....
Assembling (n.e.s.).....
Assembling and pegging frames and/or forks and/or handle-bars in jigs.....
Attending automatic grinding machine.....
Attending cold heading machine.....
Buffing and/or mopping and/or abrasive polishing by machine and/or hand.....
Butt and/or flash and/or spot welding.....
Fettling and/or filing and/or removing surplus brass by machine and/or hand.....
Machine riveting.....
Operating forging machine.....
Power and/or manual pressing and/or notching with pre-set dies, other than setting of dies.....
Repetition operation and/or attending on automatic or semi-automatic machines or machines adapted for automatic or semi-automatic operations where the tools operate according to stops or are mechanically or electrically controlled or are stationary, and where no measuring or gauging is performed and where the operative's duties are confined to loading and unloading and stop/start.....
Repetition coning of tube bends in drilling machine to jigs.....
Repetition drilling and/or tapping and/or countersinking using jigs and/or marks and/or gauges and/or pops in the mass production of cycle components and/or accessories.....
Repetition welding of tacked frame and/or bottom bracket shell and/or back plate, using jigs.....
Repetition welding of seat pillars in jigs.....
Running of nipples and tensioning of spokes in jigs.....
Spraying of enamel and/or paint.....
Tube bending to formers and/or stops.....

Rate 10.

Application of transfers.....
Assembly of mudguard components.....
Assembling and nailing in crates (in jigs).....
Cleaning and/or degreasing and/or etching bath attendant.....
Debrassing vat attendant.....
Dip enamelling and stove attendant.....
Fitting tyres and/or inflating.....
Frame flattening (1st and 2nd coats enamel).....
Grinding ends of spokes in jigs.....
Loading and unloading annealing furnace.....
Loading and unloading hardening furnace.....
Planting bath attendant.....
Repetition stamping of manufacturer's numbers in sequence.....
Rust-proofing vat attendant.....
Shot blasting.....

Rate 11.

Cleaning frames for enamelling.....
Crating and/or wrapping for despatch.....
Inserting liners in tubes.....
Tumbling barrel attendant.....
Wiring and/or unwiring (plating operations).....

DIVISION D/5.

EDGE HAND AND/OR SMALL TOOLS (OTHER THAN PRECISION AND/OR MACHINE TOOLS) AND/OR SAW MANUFACTURING DIVISION.

PART A.

The following operations in the manufacture of edge hand and/or small tools, other than precision and/or machine tools:—

Rate 1A (n.e.s.).

Working supervisor—at least one on each shift—supervising two or more sections

Rate per hour for work classified at Rate 1A in Table of Wage Rates.

Tarief 8.

Brûe en/of lis-ore en/of stutte in setmate swissoldeer en/of hegswei.....
Gevulde vurke en/of stuurstange op herd-sweissoldeer.....
Dipsweissoldeer.....
Finale afwerkning van voltooide fietse.....
'n Masjien bedien en/of oppas wat ontwerp is of aangepas is vir 'n enkele werkzaamheid waar die bediener slegs moet laai, bedien en ontlai.....
Herhalingsnywerk van profile met oksiasetleen of agterplaatwerk volgens patrone..
Herhalingsvoeringwerk met voeringkas.....
Hegsweisung van raampype en/of onderste klampdop en/of agterplaat met gebruik van setmate.....
Wiele met setmate suiver.....

Skaal per uur vir werk onder Tarief 8 in loontabelle.

Tarief 9.

Naamplate aansit.....
Montering (n.e.v.).....
Rame en/of vurke en/of stuurstange in setmate met penne vassit.....
Otomatiese slypmasjien bedien.....
Koudkopmasjien bedien.....
Met masjien en/of hand polys en/of dwiel en/of poleer deur te skuur.....
Stuik- en/of flits- en/of puntsweisung.....
Poets en/of afvyl en/of oortollige geelkoper met masjien en/of hand verwyder.....
Klinkwerk met masjien.....
Smeemasjien bedien.....
Krag- en/of handperswerk en/of inkeep met gestelde stempels, uitgesonderd stempels stel.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Herhalingsbediening en/of -oppas van otomatiese of half-otomatiese masjiene of masjiene aangepas vir otomatiese of half-otomatiese bediening waarin die gereedskap volgens stuuters werk of meganies of elektries beheer word, of vasstaan, en waar geen meetwerk gedoen word en waar die werkman se pligte beperk is tot laai en ontlai en aansit/stop.....
Herhalingskeelwerk aan pypbuigings en boormasjiene volgens setmate.....
Herhalingsboor en/of tap en/of versinkboor met gebruik van setmate en/of merke en/of meters en/of ponsmerke in die massa-vervaardiging van fietsonderdele en/of toebehore.....
Herhalingsweis van gehegte raam en/of onderste klampdop en/of agterplaat, met setmate.....
Herhalingsweis van saalpilare in setmate..
Nippels indraai en speke met setmate stytrek Emalje en/of verf aanspuit.....
Pype in vormers en/of stuuters buig.....

Tarief 10.

Sjablone gebruik.....
Modderskermonderdele monteer.....
Montering en in kratte toespyker (in setmate) Skoonmaak- en/of ontvettings- en/of etsbadbediener.....
Bediener van ontkoperingsvat.....
Dip-emaljering en stoofbediener.....
Buitebande aansit en/of oppomp.....
Dowwe laag aan raam verf (1ste en 2de lae emalje).....
Speekente met setmate afslyp.....
Uitgloei-oond laai en leegmaak.....
Temperoond laai en leegmaak.....
Vertinningsvatbediener.....
Herhalingsinstampwerk van fabrikante se nommers in volgorde.....
Vat vir roeswering bedien.....
Haelstralung.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Tarief 11.

Rame vir emaljewerk skoonmaak.....
In kratte vir versending toespyker en/of toedraai.....
Voerings in pype insit.....
Tuimelvatbediener.....
Bedrading en/of ontdrading (vertinningsproses).....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

AFDELING D/5.

VERVAARDIGING VAN HANDSNY- EN/OV KLEINGEREEDSKAP (UITGESONDERD PRESISIE- EN/OR MASJIENGEREEDSKAP) EN/OV SAE.

DEEL A.

Ondergenoemde werksaamhede in die vervaardiging van handsny-en/of kleingeredskap, maar nie presisie- en/of masjiengereedskap nie:—

Tarief 1A (n.e.v.).

Werkende toesighouer—minstens een per skof—wat toesig oor twee of meer afdelings hou

Skaal per uur vir werk onder Tarief 1A in loontabelle.

Working supervisor—at least one on each shift—supervising two or more sections

Rate per hour for work classified at Rate 1A in Table of Wage Rates.

Rate 4.

Repetition sharpening of drills by hand....	Rate per hour for work classified at Rate 4 in Table of Wage Rates.
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Rate 5.

Assistant supervisory work—at least one on each shift in each section.....	Rate per hour for work classified at Rate 5 in Table of Wage Rates.
Die and/or knife and/or cutter setting on production machines.....	
Drawing of edge hand and/or small tools under mechanised hammer.....	
Heat treatment of edge hand and/or small tools (supervisory work).....	

Rate 6.

Drill sharpening by machine.....	Rate per hour for work classified at Rate 6 in Table of Wage Rates.
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Rate 7.

Preparation of saws, other than tensioning and/or cutters used in manufacturing the products and packings of this Division	Rate per hour for work classified at Rate 7 in Table of Wage Rates.
Repetition production hand tack welding of edge hand and/or small tools.....	

Rate 9.

Production checking with or without fixed gauges.....	Rate per hour for work classified at Rate 9 in Table of Wage Rates.
Repetition hot and/or cold bending and/or forming to jigs and/or dies and/or stops.....	
Repetition brazing and/or pointing machine work.....	
Repetition hot and/or cold blanking and/or slitting, using guides and/or jigs and/or stops and/or dies.....	
Repetition hot and/or cold punching, using guides and/or jigs and/or stops and/or dies.....	
Repetition drilling and/or countersinking, using jigs and/or marks and/or gauges and/or pops (pedestal drill).....	
Repetition hot riveting.....	
Repetition marking to jigs and/or templates.....	
Repetition operating electric butt and/or spot welding machines.....	
Repetition hot straightening by hand.....	

Rate 10.

All handle-making operations.....	Rate per hour for work classified at Rate 10 in Table of Wage Rates.
Grinding and/or polishing of edge hand and/or small tools, other than precision and/or machine tools.....	
Scrap cutting other than oxy-acetylene.....	

Rate 11.

All tool assembling operations.....	Rate per hour for work classified at Rate 11 in Table of Wage Rates.
Applications of paints and/or lacquers by means of dipping and/or spraying and/or brushing.....	
All packaging operations including and incidental to addressing, labelling and marking for transport.....	

PART B.

The following operations in saw manufacture, viz.—

Rate 2.

Smithing and blocking of saws—	Rate per Hour. (Cents.)	Skaal per uur. (Sent.)
First year of experience—		
First six months.....	34.21	34.21
Second six months.....	50.82	50.82
Second year of experience.....	61.17	61.17
Third year of experience.....	66.57	66.57
Thereafter Rate 2.....	73.77	73.77

Rate 3.

Grinding to fixed gauges.....	Rate per hour for work classified at Rate 3 in Table of Wage Rates.
Supervisory work sectional (n.e.s.) (supervising all operations below Rate 3).....	

Rate 5.

Hardening and tempering (supervisory work)	Rate per hour for work classified at Rate 5 in Table of Wage Rates.
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Tarief 4.

Herhalingskerpmak van bore met die hand	Skaal per uur vir werk onder Tarief 4 in loontabelle.
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Tarief 5.

Assistent-toesighouer—minstens een op elke skof in elke afdeling.....	Skaal per uur vir werk onder Tarief 5 in loontabelle.
Stempels en/of messe en/of beitels op produksiemasiene stel.....	
Handsny-en/of kleingereedskap onder mega-niese hamer trek.....	
Hittebehandeling van handsny-en/of kleingereedskap (toesigwerk).....	

Tarief 6.

Bore met masjien skerpmaak.....	Skaal per uur vir werk onder Tarief 6 in loontabelle.
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Tarief 7.

Voorbereiding van sae, uitgesonderd die span daarvan en/of messe gebruik in die vervaardiging van die produkte en verpakkingsmiddels van dié afdeling.....	Skaal per uur vir werk onder Tarief 7 in loontabelle.
Herhalingsproduksie in handhegswis van handsny-en/of kleingereedskap.....	

Tarief 9.

Produksiekontrolering met of sonder vastemeters.....	Skaal per uur vir werk onder Tarief 9 in loontabelle.
Warm en/of koue herhalingsbuig en/of vorm volgens setmate en/of stempels en/of stuiter.....	
Herhalingswarmfrees- en/of skerpmaak-masiengewerk.....	
Herhalingswarm-en/of -koudpons met gebruik van leiers en/of setmate en/of stuiter.....	
Herhalingsboor- en/of versinkboor met gebruik van setmate en/of merke en/of meters en/of ponsmerke (voetstukboor)	
Herhalingswarmklinkwerk.....	
Herhalingsafmerk volgens setmate en/of patronre.....	
Herhalingsbediening van elektriese stuiken-en/of puntsweismasiene.....	
Herhalend warm reguitmaak met die hand.....	

Tarief 10.

Alle werk in verband met handvatsels maak slyp en/of poleer van handsny-en/of kleingereedskap, maar nie presisie-en/of masjiengeredskap nie.....	Skaal per uur vir werk onder Tarief 10 in loontabelle.
Afval stukkend sny, maar nie met oksiasetleen nie.....	

Tarief 11.

Alle werk in verband met montering van gereedskap.....	Skaal per uur vir werk onder Tarief 11 in loontabelle.
Aansit van verf en/of lakverf deur indompening en/of spuit en/of met kwas.....	
Alle verpakkingswerk met inbegrip van en behorende by adresseer, etiketteer en merk vir vervoer.....	

DEEL B.

Ondergenoemde werkzaamhede in die vervaardiging van sae, nl.—

Tarief 2.

Smids- en blokwerk aan sae—	Skaal per uur. (Sent.)
Eerste jaar ondervinding—	
Erste ses maande.....	34.21
Tweede ses maande.....	50.82
Tweede jaar ondervinding.....	61.17
Derde jaar ondervinding.....	66.57
Daarna Tarief 2.....	73.77

Tarief 3.

Volgens vase meters slyp.....	Skaal per uur vir Toesigwerk oor sekseis n.e.v. (Toesig oor alle werkzaamhede onder Tarief 3).....
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Tarief 5.

Hardmaak en temper (toesigwerk).....	Skaal per uur vir werk onder Tarief 5 in loontabelle.
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Rate 9.	Tarief 9.
Operating butt welding machine.....	Stuiksweismasjien bedien.....
Operating routers to templets excluding setting up.....	Verdiepers volgens setmate bedien, maar nie opstel nie.....
Operating spot welding machine.....	Puntweismasjien bedien.....
Production checking with or without fixed gauges.....	Produksiekontrolering met of sonder vaste meters.....
Repetition blanking on presses excluding setting of dies and/or tools.....	Herhalings uitsny van blinde stukke op perse, maar nie stempels en/of gereedskap stel nie.....
Repetition fly and/or treadle and/or manual power pressing where the work is operated upon with preset dies, other than the setting of dies and/or tools (n.e.s.).....	Herhalingshefboom- en/of trap- en/of handperswerk, waar die werk met gestelde stempels gedoen word, maar nie die stel van die stempels en/of gereedskap n.e.v.
Repetition machine punching to stops and/or jigs and/or dies and/or gauges.....	Herhalingsmasjienspons volgens stuiteren en/of setmate en/of stempels en/of meters.....
Repetition manual and/or automatic setting and/or sharpening of all types of wood-working saws.....	Herhalingshand- en/of outomatiese stelen/of skerpmaakwerk van alle soorte houtwerksae.....
Repetition marking to jigs and/or templets.....	Herhalingsafmerk volgens setmate en/of patronie.....

Rate 10.	Tarief 10.
All handle-making operations (n.e.s.).....	Alle werk in verband met die maak van handvatsels (n.e.v.).....
Buffing and/or polishing.....	Polys en/of poleer.....
Grinding (n.e.s.) excluding precision grinding.....	Slyp (n.e.v.) maar nie presisie-slypwerk nie
Repetition manual cutting off to stops and/or jigs.....	Herhalend afsny met die hand volgens stuiteren en/of setmate.....

Rate 11.	Tarief 11.
All packaging operations including and incidental to addressing, labelling and marking for transport.....	Alle verpakkingswerk met inbegrip van en voortvloeiende uit adresseer en etiketteer en merk vir vervoer.....
Application of anti-corrosive and/or protective coatings.....	Aanbring van roeswerende en/of beskermende lae.....
Assembling saw components.....	Saagonderdele monter.....
Etching saw blades.....	Saagblaaiing ets.....
Loading and unloading in oil stiffening operations.....	In olierysterwingswerk laai en ontlai.....
Pin fixing in saw blades.....	Penne in saagblaaiing vassit.....

DIVISION D/6.**FOOTWEAR PRESS KNIFE AND CUTTER AND FOOTWEAR TACK AND NAIL MANUFACTURING DIVISION.**

(A) The following operations in the manufacture of footwear press knives and cutters:—

Rate 1 (n.e.s.).	Tarief 1 (n.e.v.).
Knife forging and/or fire welding.....	Messe smee en/of met vuur sweis.....

Rate 3.	Tarief 3.
Knife and tool hardening and heat treatment, knife filing to templet, special design knives—	Messe en gereedskap hardmaak en met hitte behandel, messe vyl volgens setmate, messe van spesiale ontwerp—

First three months of experience.	Rate per Hour. (Cents.)	Skaal per uur vir werk onder Tarief 1 in loontabelle.
Second three months of experience.....	61.85	
Thereafter Rate 3.....	66.96	

Rate 6.	Tarief 6.
Knife filing to templet, standard knives.....	Messe slyp volgens patroon, standaardmesse
Knife grinding, including tool grinding to jigs.....	Messe slyp, met inbegrip van gereedskap slyp, volgens setmate.....
Knife profiling and/or machine broaching.....	Messe profileren en/of masjiensprofileren....
Bending to templet only but not fire welding.....	Slegs volgens patrone buig, maar nie met vuur sweis nie.....
Making from 22 gauge flat sheet iron patterns to paper templets.....	Modelle van plaatyster van 22 dikte volgens papierpatrone maak.....

Rate 10.	Tarief 10.
Buzzing and/or buffing and/or polishing....	Rate per hour for work classified at Rate 10 in Table of Wage Rates.

(B) The following operations in the manufacture of footwear tacks and nails:—

Rate 3.	Tarief 3.
Supervisory work (supervisor machine operations)—	Rate per Hour. (Cents.)

First six months of learnership.....	30.50	Skaal per uur vir werk onder Tarief 10 in loontabelle.
Second six months of learnership.....	33.05	
Second year of learnership.....	51.88	
Third year of learnership.....	64.40	
Thereafter Rate 3.....		

Rate 9.	Tarief 9.
Operating tack and nail machines.....	Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Tarief 9.	Stuiksweismasjien bedien.....
	Verdiepers volgens setmate bedien, maar nie opstel nie.....
	Puntweismasjien bedien.....
	Produksiekontrolering met of sonder vaste meters.....
	Herhalings uitsny van blinde stukke op perse, maar nie stempels en/of gereedskap stel nie.....
	Herhalingshefboom- en/of trap- en/of handperswerk, waar die werk met gestelde stempels gedoen word, maar nie die stel van die stempels en/of gereedskap n.e.v.
	Herhalingsmasjienspons volgens stuiteren en/of setmate en/of stempels en/of meters.....
	Herhalingshand- en/of outomatiese stelen- en/of skerpmaakwerk van alle soorte houtwerksae.....
	Herhalingsafmerk volgens setmate en/of patronie.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Tarief 10.	Alle werk in verband met die maak van handvatsels (n.e.v.).....
	Polys en/of poleer.....
	Slyp (n.e.v.) maar nie presisie-slypwerk nie
	Herhalend afsny met die hand volgens stuiteren en/of setmate.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Tarief 11.	Alle verpakkingswerk met inbegrip van en voortvloeiende uit adresseer en etiketteer en merk vir vervoer.....
	Aanbring van roeswerende en/of beskermende lae.....
	Saagonderdele monter.....
	Saagblaaiing ets.....
	In olierysterwingswerk laai en ontlai.....
	Penne in saagblaaiing vassit.....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

AFDELING D/6.**DRUKMESSE EN -SNYERS EN PLATKOPSPYKERTJIES EN SKOENSPYKERS VIR DIE SKOEISELNYWERHEID.**

(A) Ondergenoemde werksaamhede in die vervaardiging van skoeisel drukmesse en -snyers:—

Tarief 1 (n.e.v.).	
Messe smee en/of met vuur sweis.....	

Skaal per uur vir werk onder Tarief 1 in loontabelle.

Tarief 3.	
Messe en gereedskap hardmaak en met hitte behandel, messe vyl volgens setmate, messe van spesiale ontwerp—	
Eerste drie maande ondervinding.....	
Tweede drie maande ondervinding.....	
Daarna Tarief 3.....	

Skaal per uur vir werk onder Tarief 3 in loontabelle.

Tarief 6.	
Messe slyp volgens patroon, standaardmesse	
Messe slyp, met inbegrip van gereedskap slyp, volgens setmate.....	
Messe profileren en/of masjiensprofileren....	
Slegs volgens patrone buig, maar nie met vuur sweis nie.....	
Modelle van plaatyster van 22 dikte volgens papierpatrone maak.....	

Skaal per uur vir werk onder Tarief 6 in loontabelle.

Tarief 10.	
Gladvry en/of poets en/of poleer.....	

Skaal per uur vir werk onder Tarief 10 in loontabelle.

(B) Ondergenoemde werksaamhede in die vervaardiging van platkopspykers en skoenspykers vir die skoeiselnywerheid:—

Tarief 3.	
Toesigwerk (toesighou oor masjienswerk)—	

Skaal per uur vir werk onder Tarief 3 in loontabelle.

Tarief 9.	
Bediening van platkopspyker- en spyker-masjiene.	

Skaal per uur vir werk onder Tarief 9 in loontabelle.

DIVISION D/7.

FOUNDRY AND CASTING GENERAL AND MANUFACTURING DIVISION.

(a) Definitions.

For the purposes of this Division of the Agreement—

"moulding and/or coremaking (n.e.s.)" means and includes any or all of the following operations:—

Placing of patterns in position, including strickle board spindle and cross setting and the cutting and sweeping in strickle and/or loam work;

assembling of multi-part boxes;

application of parting agents (n.e.s.);

placing into position and tucking of any loose pieces forming part of the pattern and their extraction after the main pattern has been drawn;

ramming of sands either manually or by machine, including the blowing or extruding of sands and gravity ramming;

placing of and extraction of down-gates, runners and/or risers;

hooking and reinforcing of the mould;

scraping off and flat ramming of the moulds (n.e.s.) venting of moulds;

application of damping agents to the mould;

drawing or extraction of the pattern from the mould including loose pieces, either manually or by mechanical means;

brushing and/or cleaning and/or blowing off of moulds and/or cores;

sleeking, patching, nailing, rodding, hooking, reinforcing,

making up and/or parting of the moulds and/or cores;

making of sand cast core irons;

bending and shaping of core irons (n.e.s.);

direct supervision of loading, stacking and unloading of cores strung from crane (n.e.s.);

removal of sand fins from cores;

parting or drawing of the core box from the core and including the placing of the carrier plates;

application of refractory material to the mould or core including final finishing;

injecting of hardening agents;

application of joining materials and/or joining of cores;

placing of chaplets, cores (n.e.s.) or chills, screws, nuts, splitting plates and pins;

closing and clamping of moulds;

cleaning of moulds prior to closing;

sconcing of cores after the closing of the moulds, making up and patching of lifters in the cores or moulds;

making and/or placing of runner cups and/or heads;

teeming including bottom pouring steel ladles;

puring and/or casting from ladles strung from cranes and/or monorails (n.e.s.);

supervision of hand ladle pouring and casting from hand shank ladles;

feeding of metal after casting;

Provided that where any or all of the foregoing operations are performed other than in a production plant such operations shall be performed only by a moulder or apprentice moulder;

"production moulding and/or production coremaking (n.e.s.)", means the production of castings by special application to the job using greensand and/or CO_2 on a quantity production basis in a production plant which is a separate establishment or department or section of a department, or in such manner on a separate part of the foundry floor so that the employer or his representative is able to show at any time the part of the floor on which jobbing moulding and/or coremaking is carried on and the separate part devoted to production moulding, including plate moulding and/or coremaking and/or corelaying and/or closing, and includes the following:—

Assembling of multi-part moulding boxes (n.e.s.);

application of parting agents (n.e.s.);

placing into position and tucking of any loose pieces forming part of the pattern and their extraction after the main pattern has been drawn;

ramming of sands either manually or by machine, including the blowing or extruding of sands and gravity ramming;

placing of and extraction of down-gates, runners and/or risers;

hooking and reinforcing of the mould;

scraping off and flat ramming of the moulds (n.e.s.);

venting of moulds;

application of damping agents to the mould;

drawing or extraction of the pattern from the mould including loose pieces, either manually or by mechanical means;

brushing and/or cleaning and/or blowing off of moulds and/or cores;

sleeking, patching, nailing, rodding, hooking, reinforcing,

making up and/or parting of the moulds and/or cores;

making of sand cast core irons;

bending and shaping of core irons (n.e.s.);

direct supervision of loading, stacking and unloading of cores strung from crane (n.e.s.);

removal of sand fins from cores;

parting or drawing of the core box from the core and including the placing of carrier plates;

application of refractory material to the mould or core including final finishing;

AFDELING D/7.

SMELT- EN GIETWERK, ALGEMEEN EN VERAARDIGING.

(a) Woordomskrywings.

Vir die toepassing van hierdie afdeling van die Ooreenkoms beteken en omvat—

"vorms en of kerns maak (n.e.v.)" enigeen of almal van onderge- noemde werksaamhede:—

Patrone in posisie plaas met inbegrip van strykelspil en dwars- setting en die sny en vee in strykel- en/of kleiwerk;

montering van meerdelige kaste;

aanbring van skeimiddels (n.e.v.);

in posisie plaas en invou van enige losstukke wat deel van die patroon vorm en dit verwyder nadat die hoofpatroon getrek is;

sand instamp, of met die hand of masjien, met inbegrip van sand blaas of uitstoot en instamp met swaartekrag;

gietregters, lopers en/of stygiopers plaas en/of uithaal;

gietvorms vashaak en versterk;

gietvorms afskraap en/of platstamp (n.e.v.);

luggaatjies in gietvorms insit;

trek of uithaal van die patroon uit die gietvorm, met inbegrip van losstukkies, of met die hand of meganies;

gietvorms en/of kerns afborsel en/of skoonmaak en/of skoon- blaas;

gietvorms en/of kerns blink maak, lap, bespyker, met stange vasheg, vashaak, versterk, oopmaak en/of skei;

maak van kernysters (in sand gegiet);

kernysters buig en fatsoeneer (n.e.v.);

direkte toesig van laai, opstapel en aflaai van kerns wat van kraan hang (n.e.v.);

verwydering van sandvinne van kerns;

die kernkas van die kern verwyder of trek, ook die plasing van die draerplate;

aanbring van vuurvaste materiaal aan die gietvorm of kern, insluitende finale afwerking;

inspuit van verhardingsmiddels;

aanbring van bindstowwe en/of verbinding van kerns;

plasing van die kranslysies, kerns (n.e.v.) of gietvorms, skroewe, moere, splitsplate en penne;

sluit en vasklamp van gietvorms;

gietvorms skoonmaak voordat dit gesluit word;

blakering van kerns na gietvorm gesluit is, oopmaak en lap van ligters in die kerns of gietvorms;

maak en/of plaas van loperkoppies en/of koppe;

uitgiet, insluitende met bodemgietlepels;

giet en/of vormgiet van lepels wat van krane en/of monospore hang (n.e.v.);

toesig oor handlepelgiet en vormgiet van handsteelepels;

met dien verstaande dat ingeval enigeen of almal van die voor-

gaande werksaamhede in 'n ander inrigting as 'n produksie- installasie verrig word, die werksaamhede slegs deur 'n gietter of vakleerling-gietter verrig moet word;

„produksiegietwerk en/of produksiekernmakery (n.e.v.)“ beteken die produksie van gietstukke spesial bestem vir die werk met gebruik van groensand en/of CO_2 op die grondslag van hoeveelheidsproduksie in 'n produksie-installasie wat 'n afsonderlike inrigting is of afdeling of seksie van 'n afdeling, of op so 'n wyse op 'n afsonderlike deel van die gieteryloer sodat die werkgever of sy verteenwoordiger in staat is om te eniger tyd daardie deel van die vloer te wys waarop los gietwerk en/of kernmakery gedoen word en die aparte deel waar produksiegietwerk aangaan, insluitende plaatgietwerk en/of kernmakery en/of kernlegging en/of sluitwerk, en omvat die volgende:—

Monteer van meerdelige gietkaste (n.e.v.);

aanbring van skeimiddels (n.e.v.);

in posisie plaas en invou van enige los stukke wat deel uitmaak van die patroon en dit verwyder nadat die hoofpatroon getrek is;

sand instamp, of met die hand of masjien, insluitende sand blaas of uitstoot en instamp met swaartekrag;

gietregters, lopers en/of stygiopers plaas en/of uithaal;

die gietvorm vashaak en versterk;

die gietvorm afskraap en/of plat stamp (n.e.v.);

luggaatjies in gietvorms aanbring;

vognmiddels in gietvorms aanbring;

trek of uithaal van die patroon uit die gietvorm, insluitende los stukkies, of met die hand of meganies;

gietvorms en/of kerns afborsel en/of skoonmaak en/of skoon- blaas;

gietvorms en/of kerns blink maak, lap, bespyker, met stange vasheg, vashaak, versterk, oopmaak en/of skei;

maak van kernysters (in sand gegiet);

kernysters buig en fatsoeneer (n.e.v.);

direkte toesig oor laai, opstapel en aflaai van kerns wat van kraan hang (n.e.v.);

verwydering van sandvinne van kerns;

die kernkas van die kern verwyder of trek, ook die plasing van die draerplate;

aanbring van vuurvaste materiaal aan die gietvorm of kern, insluitende finale afwerking;

injecting of hardening agents;
application of joining material and/or joining of cores;
placing of chaplets or chills, screws, nuts, splitting plates and pins;
placing and/or centering of self-locating cores;
closing and clamping of moulds;
cleaning of moulds prior to closing;
scouring of cores after the closing of the mould, making up and patching of lifters in the cores or moulds;
making and/or placing of runner cups and/or heads;
teeming including bottom pouring steel ladles;
pouring and/or casting from ladles strung from cranes and/or monorails (n.e.s.);
supervision of hand ladle pouring and casting from hand shank ladles;
feeding of metal after casting;

"special application to the job" means the utilisation of purpose-made plate patterns and purpose-made moulding boxes, having machined pins and drilled lug holes, and adapted to the moulding machine, but includes plate moulding;

"production plant" means a plant wherein moulding is performed by mechanical aids and/or manual means wherein plate patterns only are used;

"plate patterns" are patterns so constructed that the pattern, ingates and runners, other than downgates, are mounted and fixed to the plates or are an integral part of the plates;

"production moulder" is an employee employed on production moulding who is not less than 19 years of age.

No employer shall employ any person on production moulding and/or production coremaking at a lesser rate of pay than the rate for production moulding and/or coremaking in the establishment concerned, except with the prior consent of the Council and under a learnership contract in such form as may be determined by the Council from time to time;

"learner production moulder" is an employee over 18 years of age employed in a production plant learning production moulding and/or coremaking and/or corelaying for a period of 12 months, provided that such learner shall be employed for the first nine months of the learnership exclusively on hand production moulding work;

"shell moulding and/or coremaking" (or the process of "shell moulding") means the manufacture of metal goods utilising resin-bonded sand moulds, cores, biscuits, inserts or shells processed by the application of heat and/or pressure and includes the manufacture or production of such resin-bonded moulds, cores, biscuits, inserts or shell processed by the application of heat and/or pressure, whether or not the manufacturer or producer utilises the said article or articles for the manufacture of metal goods.

"supervision" or "under supervision" means that the operation to be supervised must be performed in the vicinity of the moulder, production moulder, corelayer or chargehand who has to exercise such supervision so that the person who has to exercise the supervision is able to sight the operation in question.

(b) General.

Rate 1 (n.e.s.).

(*)Moulding and/or coremaking.....	Rate per hour for work classified at Rate 1 in Table of Wage Rates.
Pattern making.....	
Pattern filing and/or mounting.....	

Rate 1A: (n.e.s.).

(*)Production moulding and/or production coremaking.....	Rate per hour for work classified at Rate 1A in Table of Wage Rates.
(*)Spin-casting machines—where sand is included (supervisory work).....	
Teeming in Steel Foundries.....	

Rate 2.

Smelting and/or melting (other than in steel-works (Production)—supervisory work	Rate per hour for work classified at Rate 2 in Table of Wage Rates.

Rate 3.

Die-casting machines where sand is excluded—supervisory work.....	Rate per hour for work classified at Rate 3 in Table of Wage Rates.
(*)Spin-casting machines where sand is excluded—supervisory work.....	

Rate 4.

Arc and/or gas cutting by hand (n.e.s.)....	Rate per hour for work classified at Rate 4 in Table of Wage Rates.

Rate 5.

Annealing heat treating furnace—supervisory work.....	Rate per hour for work classified at Rate 5 in Table of Wage Rates.
Cupola attendant—supervisory work.....	

Rate 8.

Bending and/or shaping core irons to jigs (excluding welding and/or tying)	Rate per hour for work classified at Rate 8 in Table of Wage Rates.

inspuut van verhardingsmiddels;
aanbring van bindmiddels en verbinding van kerns;
plasing van kranslyns, kerns (n.e.v.) of gietvorms;
skroewe, moere, splitsplate en penne;
plaas en/of sentreer van selfbepalende kerns;
sluit en vasklamp van gietvorms;
gietvorms skoonmaak voordat gesluit word;
blakering van kerns na gietvorms gesluit is, opmaak en lap van ligters in die kerns of gietvorms;
maak en/of plaas van loperkoppies en/of koppe;
uitgiet, insluitende bodemgietlepels;
giet en/of vormgiet van lepel wat van krane en/of monospore hang (n.e.v.);
toesig oor handlepelgiet en vormgiet van handsteellepels;
metaal voer na gietwerk;

, spesiaal bestem vir die werk " beteken die gebruikmaking van spesiaal ontwerpde plaatpatrone en spesiaal ontwerpde gietkaste, met masjienvervaardigde penne en geboorde oorgate, en aangepas by die gietmasjien, maar sluit nie plaatgietwerk in nie;

, produksie-intallasie " beteken 'n installasie waarin gietwerk gedoen word met meganiese hulpmiddels en/of handewerk waarin slegs plaatpatrone gebruik word;

, plaatpatrone " is patrone so gemaak dat die patroon, gietgate en lopers, maar nie giettregters nie, op die plate gemonteer of daarvan geheg is of 'n integrale deel van die plate vorm;

, produksiegieter " is 'n werknemer in diens op produksiegieterwerk wat nie jonger as 19 jaar is nie.

Geen werkewer mag 'n persoon op produksiegieterwerk en/of produksiekernmakery in diens neem nie teen 'n loonstaal laer as die loonstaal vir produksiegieterwerk en/of kernmakery in die betrokke inrigting, behalwe dat met die voorafgaande toestemming van die Raad en kragtens 'n leerlingskapkontrak in so 'n vorm as wat van tyd tot tyd deur die Raad bepaal kan word;

, leerling-produksiegieter " is 'n werknemer oor 18 jaar wat in diens is in 'n produksie-installasie en produksiegieterwerk en/of -kernmakery en/of -kernlegging vir 'n tydperk van 12 maande; met dien verstande dat sodanige leerling vir die eerste nege maande van die leerlingskap uitsluitlik in diens moet wees op handproduksiegieterwerk;

, dopgietwerk en/of kernmakery " (of die proses „dopgietwerk") beteken die vervaardiging van metaalgodere deur middel van harsgebinde sandgietvorms, kerns, beskuit, invoegsels of doppe gemaak deur die aanwending van hitte en/of drukking en sluit in die vervaardiging van produksie van sodanige harsgebinde gietvorms, kerns, beskuit, invoegsels of doppe gemaak deur aanwending van hitte en/of drukking, hetsoy die vervaardiger of produsent die genoemde artikel of artikels vir die vervaardiging van metaalgodere gebruik van nie;

, toesig " of „onder toesig" beteken dat die werk waaroor toesig gehou moet word, in die nabyleid van die gieter uitgevoer moet word, of van die produksiegieter, kernlegger of onderbaas wat sodanige toesig moet uitvoer sodat die persoon wat toesig moet hou, die betrokke werksaamheid kan sien.

(b) Algemeen.

Tarief 1 (n.e.v.).

(*)Gietwerk en/of kernmakery.....	Skaal per uur vir werk onder Tarief 1 in loontabelle.
Patrone maak.....	
Patrone vul en/of monteer.....	

Tarief 1A (n.e.v.).

(*)Produksiegieterwerk en/of produksiekernmakery.....	Skaal per uur vir werk onder Tarief 1A in loontabelle.
(*)Spingietmasjiene—waar sand ingesluit is (toesigwerk).....	
Uitgietwerk in gieterye.....	

Tarief 2.

Uitsmelt- en/of smeltwerk (maar nie staal-werkproduksie)—toesigwerk	Skaal per uur vir werk onder Tarief 2 in loontabelle.

Tarief 3.

Stempelgietmasjiene waar sand uigesluit is— toesig hour.....	Skaal per uur vir werk onder Tarief 3 in loontabelle.
(*)Spingietmasjiene waar sand uigesluit is— toesigwerk.....	

Tarief 4.

Boog- en/of gassnywerk met die hand (n.e.v.)	Skaal per uur vir werk onder Tarief 4 in loontabelle.

Tarief 5.

Uitgloei van hittebehandelingsoond—toesig hour.....	Skaal per uur vir werk onder Tarief 5 in loontabelle.
Koepelbediener—toesigwerk.....	

Tarief 8.

Kernysters volgens setmate buig en/of fatsooneer (maar nie sweis of bind)	Skaal per uur vir werk onder Tarief 8 in loontabelle.

Rate 9.

Hand shank pouring and/or casting under supervision where the metal content of the ladle does not exceed 200 lb.....
Operating pressure die-casting and/or spin-casting machine (excluding setting up).....
Pouring and/or casting from ladles strung from monorails under supervision where the ladle content does not exceed 600 lb...
Pouring and/or casting of ferrous metals into permanent moulds including coating.....
Repetition arc and/or gas cutting off runners and/or risers for castings which are produced on a quantity production basis.....
Repetition inserting of metal cores into metal moulds using fixed locating devices (n.e.s.)

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Rate 10.

Closing of moulding boxes fitted with selflocating pins in production foundries under the supervision of the production moulder or moulder who made the mould, a moulder or production moulder employed for the purpose, corelayer or chargehand.....
Cupola patching, i.e. repairing of the inner lining of cupolas in the area between the base and the top of the melting zone.....
*Fettling and/or dressing operations by hand and/or machine.....
Hand tightening of purpose-made clamps on specially adapted moulding boxes, excluding bolts and spanner tightening or hammer tightening.....
Operating cupola- automatic and/or semi-automatic hoist.....
Polishing and/or buffing.....
Sand and/or shot and/or hydro blasting.....
Scrap cutting for remelting purposes other than in workshop.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Rate 11.

General labourer's work including the following—
Application of liquid parting agents to patterns.....
Assembling of special purpose moulding boxes in production foundries.....
Loading, stacking (but excluding cleaning, dressing and fin-removal and patching), and/or unloading of cores other than by crane under supervision.....
Scraping off moulds fitted with bars where bars guide the shovel and where hooks are excluded.....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

(c) Learnership Conditions for Production moulding.

Rate per Hour.
(Cents.)
64·40
69·51
76·33

First six months of experience.....

Second six months of experience.....

Thereafter.....

Provided that—

- (1) no person other than a moulder or production moulder may be employed on production moulding except under a Learnership Contract and with the prior permission of the Council. Such contracts, which shall be in the form prescribed by the Council from time to time, shall prescribe the aspects of production moulding on which any such learner production moulder shall be trained;
- (2) the minimum age for a learner production moulder shall be 18 years of age and no employer shall employ any person under the age of 19 years as a production moulder.

(d) Shell Moulding and/or Coremaking (Production Moulder's work).

Rate 1.

(*)(*) Production moulder's work, viz.—

Inserting of cores.....
Applying parting agents.....
Manual stripping of patterns and/or core boxes.....

Rate per hour for work classified at Rate 1 in Table of Wage Rates.

Rate 11.

General labouring including the following:—
Closing of biscuits under supervision.....
Backing up.....
Investing.....
Placing of plates in oven.....
Removing plates from oven.....
Turning of dump boxes.....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

* "Dressing or Fettling operations" means the stripping and removal of adherent runners and risers and adherent sand and cores, flash and other surplus metal from a casting and the production of a reasonably clean smooth surface but does not include (a) the removal of metal from a casting when performed incidentally in connection with the machining or assembling of castings after they have been dressed or fettled, or (b) any operation which is a knock-out operation within the meaning of this definition.

"Knock-out operations" means all methods of removing castings from moulds and the following operations when done in connection therewith namely, stripping, removal of cores and the removal of runners and risers (n.e.s.).

Tarief 9.

Handsteeluitgiet en/of giet onder toesig waar die metaalinhoud van die lepel nie 200 lb. oorskry nie.....
Bediening van drukstempelgiet- en/of spin-gietmasjien (maar nie opstel nie).....
Uitgiet en/of giet van lepels wat van monospoor hang onder toesig waar inhoud van lepel nie 600 lb. oorskry nie.....
Uitgiet en/of giet van ysterhoude metale in permanente gietvorms met inbegrip van bedekking.....
Herhalende boog- en/of gasafsnwywer aan giet- en/of stygkanale vir gietstukke wat op 'n hoeveelheidsgondslag geproduseer word.....
Herhalende insit van metaalkerns in metaalgietvorms deur gebruik van plekbeplittings-toestelle (n.e.v.).....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Tarief 10.

Sluit van gietkaste uitgerus met plek beplande penne in produksiegiertye onder toesig van die produksiegieter of gietter wat vir die doel in diens is, of van 'n kernlegger of onderbaas.....
Koepellapwerk, d.w.s. herstel van binneste voering van koepels in die gebied tussen die voetstuk en die top van die smeltsone.....
*Poets en/of afwerk met die hand en/of masjien Spesiale gemaakte klampe aan spesiale aangepaste gietkaste met die hand vasdraai, maar nie boute met sleutel of met hamer vasdraai nie.....
Bediening van automatiese en/of half-automatiese hystoestel aan koepel.....
Poleer en/of polys.....
Sand- en/of hael- en/of waterstralning.....
Afval stukkend sny om weer gesmelt te word maar nie in werkswinkels nie.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Tarief 11.

Algemene arbeid, insluitende die volgende:—
Aanbring van vloeibare skeimiddels aan patronre.....
Inmekarsit van spesiale ontwerpde gietkaste in produksiegiertye.....
Kerns laai, opstapel (maar nie skoonmaak, afwerk, die verwydering van vinne en lap nie), en/of onlaai, maar nie met kraan onder toesig.....
Skaap van gietvorms met stange uitgerus waar stange die skopgrawe stuur en waar nie hake gebruik word nie.....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

(c) Leervooraardes vir Produksiegiertye.

Skaal per uur.
(Sent.)

Eerste ses maande ondervinding.....	64·40
Tweede ses maande ondervinding.....	69·51
Daarna.....	76·33

Met dien verstande dat—

- (1) niemand, uitgesonderd 'n gietter of produksiegieter, in diens geneem kan word op produksiegiertwerk nie, behalwe kragtens 'n leerkontrak en met die voorafgaande toestemming van die Raad. Sodanige kontrakte, wat in die vorm moet wees soos van tyd tot tyd deur die Raad voorgeskryf word, moet die aspekte van produksiegieter voorskryf waaronder enige sodanige leerlingproduksiegieter opgelei moet word;
- (2) die minimum ouderdom vir 'n leerling-produksiegieter moet 18 jaar wees en geen werkewer mag enigiemand onder die ouderdom van 19 jaar in diens neem as produksiegieter nie.

(d) Dopgiertwerk en/of Kernmakery (Produksiegieter se werk).

Tarief 1.

(*)(*) Produksiegieter se werk, nl.—

Invoeging van kerns.....
Aansit van skeimiddels.....
Patrone met die hand afstroop en/of van kerukaste.....

Skaal per uur vir werk onder Tarief 1 in loontabelle.

Tarief 11.

Algemene arbeid, met inbegrip van—
Beskuite sluit onder toesig.....
Rugwerk.....
Bekleding.....
Plate in oond plaas.....
Plate uit oond uithaal.....
Storkaste draai.....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

* „Afwerk van poetswerk“ beteken die afstroop en verwijdering van aanklewende giëttregters en stygkanale en aanklewende sand en kerns, vinne en ander oortollige metaal van 'n gietstuk en die produksie van 'n redelike skoon, gladle oppervlakte, maar sluit nie in (a) die verwijdering van metaal van 'n gietstuk wanneer dit deel uitmaak van die werk in verband met die masjiembewerking of inmekarsit van gietstukke nadat dit afgewerk of gepoets is, of (b) enige werk wat 'n uitslaanwersaamheid binne die betekenis van hierdie woordomskrywing is.

„Uitslaanwerk“ beteken alle metodes om gietstukke uit vorms uit te haal en die volgende werksaamhede wanneer dit in verband daarmee gedoen word, nl. afstroop, verwijdering van kerns en die verwijdering van giëttregters en stygkanale (n.e.v.).

DIVISION D/8.

GATE AND/OR FENCE MANUFACTURING AND ERECTING DIVISION.

The following operations in the manufacture and/or fabrication of wrought iron and/or tubular gates and/or fencing components and/or burglar proofing, and/or wire-screening and/or garden furniture:—

(a) Manufacturing and/or Fabricating Operations.

Rate 1 (n.e.s.).

Blacksmithing.....
Welding.....

Rate 2.

Marking out and/or setting up of bench work from drawings and/or dimensional sketches
Supervisory work (manufacturing and/or fabricating operations).....

Rate 5.

Drilling (n.e.s.) including sharpening of drills
Marking off material to given lengths for cutting purposes using only rule and/or tape measure and/or marking off material.....
Marking out and/or setting up of bench work to templets.....
Operating power saw (n.e.s.).....
Supervisory work other than manufacturing and/or fabricating.....
Welding by hand of tubular gates and/or fittings.....

Rate 6.

Arc and/or gas welding in jigs and/or arc and/or gas welding of parts so formed and/or located to obviate the need for a jig.....
Operating automatic arc or gas welding machine.....

Rate 7.

Hot making in jigs of eyes, collars and hangers

Rate 7A.

Hand electric welding of framework and/or scrolls to framework in jigs where welds do not exceed $\frac{1}{2}$ inch in length.....
Hand electric welding where welds do not exceed $\frac{1}{2}$ inch in length.....

Rate 8.

Automatic and/or semi-automatic chain link and/or diamond mesh machine operating (including machine running adjustments when necessitated by the manufacturing process).....
Bossing employees employed on classes of work scheduled below Rate 8 when so appointed.....
Electric welding of base plate and cap to fencing posts and joining of pipes therefor.....

Rate 9.

Attending fully-automatic machine including random checking with fixed gauges.....
For the purpose of the above "fully-automatic machine" is a bar-fed machine or a machine fitted with an automatic chucking device (i.e. magazine fed) and the manual operations are limited to setting the machine in motion and stopping and feeding a new bar into the machine or loading the magazine as the case may be.

Cold riveting.....
Fly and/or treadle and/or manual pressing and/or notching where the work is operated upon with preset dies, other than the setting of dies.....
Operating spot and/or butt welding machine (n.e.s.).....
Operating power saw for repetitive cutting off to stops and/or length gauges other than setting of stops (other than toolroom)....
Power pressing where the work is operated upon with preset dies other than the setting of dies.....
Repetition drilling to pops and/or marks and/or countersinking.....
Repetition drilling with jigs and/or fixtures
Repetition drilling with templets.....
Repetition brazing and/or pointing machine work.....
Striking by hand hammer for Rate 1 employee.....

Rate per hour for work classified at Rate 1 in Table of Wage Rates.

Rate per hour for work classified at Rate 2 in Table of Wage Rates.

Rate per hour for work classified at Rate 5 in Table of Wage Rates.

Rate per hour for work classified at Rate 6 in Table of Wage Rates.

Rate per hour for work classified at Rate 7 in Table of Wage Rates.

Rate per hour for work classified at Rate 7A in Table of Wage Rates.

Rate per hour for work classified at Rate 8 in Table of Wage Rates.

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

AFDELING D/8.

VERVAARDIGING VAN HEKKE EN/OF OMHEININGS EN OPRIGTING DAARVAN.

Die volgende werksaamhede in die vervaardiging van gesmede yster-en/of pyphekke en/of omheiningsonderdele en/of diefwering en/of draadskerms en/of tuinmeubels:—

(a).—Vervaardiging.

Tarief 1 (n.e.v.).

Grofsmidswerk.....
Sweis.....

Tarief 2.

Merk en/of opstel van bankwerk vanaf tekenings en/of dimensionale sketse.....
Toesigwerk (vervaardiging).....

Tarief 5.

Boor (n.e.v.), met inbegrip van bore skerpmakaak.....
Materiaal na gegewe lengtes afmerk om gesnyte word deur gebruik van slegs liniale en/of maatbande en/of materiaal afmerk.....
Afmerk en/of opstel van bankwerk volgens patronie.....
Bediening van kragsaag (n.e.v.).....
Toesig, behalwe oor vervaardigingswerk.....
Pyphekke en/of toebehore met die hand sweis.....

Tarief 6.

Boog- en/of gassweiswerk in setmate en/of boog en/of gassweis van onderdele aldus gevorm en/of geplaas om die nodigheid van 'n setmaat uit tie skakel.....
Bediening van outomatese boog- en/of gas-sweismasjien.....

Tarief 7.

Warmvervaardiging in setmate, van oë, krae en hangers

Tarief 7A.

Elektrise sweiswerk met die hand aan rame en/of krulle aan raamwerk in setmate waar sweisaafstande nie meer as $\frac{1}{2}$ duim is nie.....
Elektriese sweiswerk met die hand waar sweisaafstande hoogstens $\frac{1}{2}$ duim is.....

Tarief 8.

Outomatese en/of half-outomatese ketting-skakel- en/of diamantmaasmasjien bedien (met inbegrip van lopende verstelwerk aan masjien indien nodig gemaak deur vervaardigingsproses).....
Beheer oor werknemers in diens op klasse werk onder Tarief 8 ingelys wanneer aldus aangestel.....
Elektriese sweis van grondplaat en kap aan heiningale en pype daarvoor verbind.....

Tarief 9.

Bediening van volkome outomatese masjien, met inbegrip van willekeurige kontroleering met vaste metters.....
Vir die toepassing van bogenoemde is 'n "volkome outomatese masjien" 'n staafvoermasjien of 'n masjien uitgerus met 'n outomatese kloutoestel (d.w.s. uit 'n magasyn gevoer) en die handbediening is beperk tot die masjien aan die gang sit en stop en 'n nuwe staaf in die masjien voor, of die magasyn laai, ná gelang van die geval.
Koue klinkwerk.....

Hefboom- en/of trap- en/of handpers- en/of keepwerk waar die werk deur gestelde stempels gedoen word, maar nie die stel van die stempels nie.....
Bediening van punt- en/of stuikswismasjien (n.e.v.).....
Bediening van kragsaag vir herhalingsafsnijwerk volgens stoppe en/of lengtemeters, maar nie die stoppe stel nie (behalwe in gereedskapkamer).....
Kragperswerk waar die werk gedoen word met gestelde stempels, maar nie die stel van die stempels nie.....
Herhalingsboorwerk volgens ponggate en/of merke en/of versinkboorwerk.....
Herhalingsboorwerk met setmate en/of skoorstukke.....
Herhalingsboorwerk volgens stelmasjiene.....
Herhalende warmfrees- en/of puntmasjienvark.....
Met handhamer vir Tarief 1-werknemer slaan

Skaal per uur vir werk onder Tarief 1 in loontabelle.

Skaal per uur vir werk onder Tarief 2 in loontabelle.

Skaal per uur vir werk onder Tarief 5 in loontabelle.

Skaal per uur vir werk onder Tarief 6 in loontabelle.

Skaal per uur vir werk onder Tarief 7 in loontabelle.

Skaal per uur vir werk onder Tarief 7A in loontabelle.

Skaal per uur vir werk onder Tarief 8 in loontabelle.

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Rate 10.

Application of anti-corrosive and/or protective coatings (n.e.s).....
Bending to stops of piping and/or tubing by power-operated bending machine.....
Bending and/or forming to jigs and/or dies and/or stops and/or marks.....
Cold bending to stops and/or marks by manual bending machine of tubes and/or piping marked to size.....
Cropping and/or shearing and/or cutting to templets and/or marks and/or stops and/or jigs and/or length gauges.....
Making screens to size already drawn by a Rate 2 employee.....
Operating screwing machine excluding setting up.....
Operating automatic straightening machine
Repetition machine punching to stops and/or jigs and/or gauges and/or dies and/or marks.....
Repetition marking off to jigs and/or templets
Rethreading with die-nuts and/or taps.....
Repetition wire working and/or fabricating (n.e.s) to jigs.....
Spraying of enamel and/or paint.....
Square and/or other mesh screen weaving on manual and/or treadle operated machines
Wiring of gates.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Tarief 10.

Aansit van roeswerende en/of beskermende lae (n.e.v).....
Pype en/of buise volgens stuinters buig deur middel van kragbuigmajien.....
Buig en/of vorm volgens setmate en/of stempels en/of stuinters en/of merke.....
Koue buigwerk volgens stuinters en/of merke met handbuigmajien, van buise en/of pype volgens grootte afgemerk.....
Afsknip en/of afsny en/of sny volgens patronen en/of merke en/of setmate en/of lengtemate.....
Skerms volgens grootte maak wat reeds deur 'n Tarief 2-werknemer geteken is....
Bediening van skroefsnymasjen, maar nie masjen opstel nie.....
Bediening van outomatiese reguitmaakmasjen.....
Herhalende masjiensponswerk volgens stuinters en/of setmate en/of meters en/of stempels en/of merke.....
Herhalende afmerkwerk volgens setmate en/of patronen.....
Nuwe skroefdraad sny met snymoere en/of tappe.....
Herhalende draadwerk en/of vervaardiging (n.e.v.) volgens setmate.....
Met emalje en/of verf spuit.....
Vierkantige en/of ander tipes maasskerms weef.....
Bedrading van hekke.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Rate 11.

Application of anti-corrosive and/or protective coatings and/or paint by dipping.....
Attending automatic crimping machine.....
Operating wire butt welding machine.....
Operating hand portable or pedestal grinding machine where the operator is not required to grind to marks, templets, gauges or sizes.....
Weaving square and/or other mesh screening by hand.....
General labouring including—
Assisting with manual bending lever.....
Assisting in wiring gates.....
Operating handle of hand-shearing machine and/or handle or pipe-cutter.....
Cutting off waste wire and/or locking and/or clinching (screening and/or diamond mesh).....
Assisting machine operatives.....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

Tarief 11.

Aanbring van roeswerende en/of beskermende lae en/of verf deur indoping.....
Bediening van outomatiese krimpmasjen.....
Bediening van draadstuksweismasjen.....
Bediening van daagbare hand- of voetstukskuurmasjen waar bediener nie volgens merke, patronen, meters of groottes moet skuur nie.....
Vierkantige en/of ander tipes maasskerms met die hand weef.....
Algemene arbeid, met inbegrip van—
Help met handbuighetboom.....
Help om hekke te bedraad.....
Bediening van slinger van handafsheermasjen en/of slinger van pypsnyer.....
Afvaldraad afsny en/of sluit en/of omklink (skerms en/of diamantmaas).....
Masjenwerkmanne help.....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

(b) Erecting Work.

Rate 4.

Erector of burglar proofing and/or fencing in the field or on site—
Learnership—
First three months under supervision.....
Probationary period of six months—
First three months.....
Second three months.....
Thereafter, Rate 4.

Rate per Hour.
(Cents.)

53.59
61.00
66.11

DIVISION D/9.

INDUSTRIAL FASTENERS MANUFACTURING DIVISION.

The following operations in the manufacture of bolts and/or nuts and/or screws and/or rivets and/or nails and/or tacks and/or pins and/or cotters and/or studs:-

Rate 1 (n.e.s.).

Repairing and/or overhauling machines (other than operating adjustments).....
Inspecting—toolroom work.....

Rate per hour for work classified at Rate 1 in Table of Wage Rates.

Rate 1A (n.e.s.).

*Machinist's work (n.e.s) viz.—shaping, slotting, planing, milling (excluding universal milling), grinding (excluding universal grinding) and the operation of gear cutting and rotary machine tools, including vertical turret machine but excluding centre lathes (with or without copying and/or profiling attachments), boring mills (vertical and horizontal type—with or without copying and/or profiling attachments), die-sinking machines and universal machining.....
Repetition final inspecting using precision instruments.....
Dismantling and erecting of single-purpose wood screw making machine and attachments.....

Rate per hour for work classified at Rate 1A in Table of Wage Rates.

Tarief 1.

Aansit van roeswerende en/of beskermende lae (n.e.v).....
Type en/of buise volgens stuinters buig deur middel van kragbuigmajien.....
Buig en/of vorm volgens setmate en/of stempels en/of stuinters en/of merke.....
Koue buigwerk volgens stuinters en/of merke met handbuigmajien, van buise en/of pype volgens grootte afgemerk.....
Afsknip en/of afsny en/of sny volgens patronen en/of merke en/of setmate en/of lengtemate.....
Skerms volgens grootte maak wat reeds deur 'n Tarief 2-werknemer geteken is....
Bediening van skroefsnymasjen, maar nie masjen opstel nie.....
Bediening van outomatiese reguitmaakmasjen.....
Herhalende masjiensponswerk volgens stuinters en/of setmate en/of meters en/of stempels en/of merke.....
Herhalende afmerkwerk volgens setmate en/of patronen.....
Nuwe skroefdraad sny met snymoere en/of tappe.....
Herhalende draadwerk en/of vervaardiging (n.e.v.) volgens setmate.....
Met emalje en/of verf spuit.....
Vierkantige en/of ander tipes maasskerms weef.....
Bedrading van hekke.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Tarief 11.

Aanbring van roeswerende en/of beskermende lae en/of verf deur indoping.....
Bediening van outomatiese krimpmasjen.....
Bediening van draadstuksweismasjen.....
Bediening van daagbare hand- of voetstukskuurmasjen waar bediener nie volgens merke, patronen, meters of groottes moet skuur nie.....
Vierkantige en/of ander tipes maasskerms met die hand weef.....
Algemene arbeid, met inbegrip van—
Help met handbuighetboom.....
Help om hekke te bedraad.....
Bediening van slinger van handafsheermasjen en/of slinger van pypsnyer.....
Afvaldraad afsny en/of sluit en/of omklink (skerms en/of diamantmaas).....
Masjenwerkmanne help.....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

(b) Oprigtingswerk.

Tarief 4.

Oprigter van diewering en/of omheinings in die veld of op terrein—

Skaal per uur (Sent.)

Leerlingskap—
Eerste drie maande onder toesig.....
Proefyderperk van ses maande—
Eerste drie maande.....
Tweede drie maande.....
Daarna Tarief 4.

53.59

61.00

66.11

AFDELING D/9.

VERVAARDIGING VAN KOMMERSIELLE BEVESTIGINGS-MIDDELS.

Die volgende werksaamhede in die vervaardiging van boute en/of moere en/of skroewe en/of klinknaels en/of spykers en/of hegspykers en/of penne en/of spye en/of tapboute:—

Tarief 1 (n.e.v.).

Herstel en/of opknapping van masjiene (maar nie lopende verstellings nie).....
Inspeksiewerk—gereedskapkamer.....

Skaal per uur vir werk onder Tarief 1 in loontabelle.

Tarief 1A (n.e.v.).

*Masjinistewerk (n.e.v.), rfl. vorming, gleufwerk, skaafwerk, freeswerk (uitgesonderd universelle freeswerk), slypwerk (uitgesonderd universelle slypwerk) en die bediening van ratfrees- en draaimasjengereedskap, uitgesonderd senterdraaibanke (met of sonder kopieer- en/of profielerhegstuukke), boorfreessmasjene, vertikale, horizontale en rewolwertipe—met of sonder kopieer- of profielerhegstuukke), vormgietmasjene en universelle masjinering.....
Herhalende finale inspeksie, deur gebruik van fynmeetinstrumente.....
Aftakeling en oprigting van eendoelhou-skroefmasjien en -aanhegtings.....

Skaal per uur vir werk onder Tarief 1A in loontabelle.

* Werknemers op masjinistewerk moet toegelaat word om hul eie werk op te stel, hul eie gereedskap te slyp en te stel en volgens en met fynmeetinstrumente werk, met inbegrip van liniale, passers en dergelike instrumente.

Rate 3.

Heat treatment—supervisory work.....	
Setting-up and operating Chaser sharpening machine.....	
Setting up and/or adjusting on the following machines, including periodic production checking with precision measuring instruments:—	
Bolt and/or nut and/or screw and/or rivet forging machine.....	
Bolt and/or rivet trimming machine.....	
Thread forming machine.....	
Shank sizing machine.....	
Bolt and/or rivet cropping machine.....	
Bolt pointing machine.....	
Bolt facing machine.....	
Nut brazing machine.....	
Production drilling machine (n.e.s.).....	
Production milling machine.....	
Automatic nutting machine.....	
Automatic slotting machine.....	
Nail making machine.....	
Floor nail making machine.....	
Wire staple making machine.....	

Rate per hour
Hour.
(Cents.)

Tack making machine—	
First three months of experience.....	59.29
Second three months of experience.....	61.85
Third three months of experience.....	64.40
Fourth three months of experience.....	66.96
Thereafter, Rate 3.	

Rate 5.

Jig grinding of woodscrew form-cutting tools	
Operating of power saw including use of rule and tape.....	
Repetition complete machining of fasteners on capstan and turret lathes only to jigs and/or stops and/or fixtures and/or trips and/or cutouts where the setting up of the machine and/or tools is done by a Rate 1 employee.....	

Rate per hour for work classified at Rate 5 in Table of Wage Rates.

Rate 8A.

Operating manual special purpose power-driven machine, n.e.s. (set up by a Rate 1 employee) designed for or permanently adapted for two only operations and three stages in the part production of fasteners where no centralising or trueing of work is required	
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Rate per hour for work classified at Rate 8A in Table of Wage Rates.

Rate 9.

Attending automatic machines, including random checking with fixed gauges (n.e.s.)	
Operating manual machines designed for or permanently adapted for one only operation where the operator is not called upon to centralise or true the work by hand (n.e.s.)	
Operating nail and/or tack and/or wire and/or staple making machines including cutting off by wire cutters and random checking with fixed gauges.....	
Operating wire forming and/or serrating machine.....	
Operating a wire drawing bench under supervision, including butt welding of rod and wire by machine.....	
Repetition cutting to stops on reciprocating and/or friction saws and/or band saws.....	

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Rate 10.

Drilling on a pedestal drilling machine using jigs.....	
Feeding thread forming machine.....	
Forging and/or trimming and/or punching by machine.....	
Galvanising bath attendant under supervision of a Rate 3 employee.....	
Removing and replacing dies and/or tools other than the independant use of tools (excluding setting up).....	
Shanksizing by dies and/or die-heads prior to thread rolling.....	

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Tarief 3.

Hittebehandeling—toesigwerk.....	
Oprigting en bediening van Chaser-skerpermasjien.....	
Opstel en/of regstel van werk op ondergenoemde masjiene met inbegrip van periodieke produksiekontrolering met fynmeetinstrumente—	
Bout- en/of moer- en/of klinknaelsmee-masjien.....	
Bout- en/of klinknaelafwerkmasjien.....	

Skaal per uur vir werk onder Tarief 3 in loontabelle.

Hegspykermasjien—	
Eerste drie maande onder-vinding.....	59.29
Tweede drie maande onder-vinding.....	61.85
Derde drie maande onder-vinding.....	64.40
Vierde drie maande onder-vinding.....	66.96
Daarna Tarief 3.	

Tarief 5.

Gereedskap om houtskroewe te vorm in setmaat slyp.....	
Bediening van kragsaag, met inbegrip van gebruik van liniaal en maatband.....	
Herhalende volledige masjienebewerking van bevestigingsmiddels slegs op kaapstander-en rewolwerdraaibanke volgens setmatie-en/of stuuters en/of setklemme en/of uit-skakelaars en/of afsluiters waar die opstel van die masjiene en/of gereedskap deur 'n Tarief 1-werknemer gedoen word.....	

Skaal per uur vir werk onder Tarief 5 in loontabelle.

Tarief 8A.

Bediening met die hand van spesiale krag-masjien (n.e.v.) (opgestel deur Tarief 1-werknemer) ontwerp vir en permanent aangepas vir slegs twee werksaamhede en drie stappe in die gedeeltelike produksie van bevestigingsmiddels waar dit nie nodig is nie om werk te sentraliseer of in lyn te stel nie	
---	--

Skaal per uur vir werk onder Tarief 8A in loontabelle.

Tarief 9.

Bediening van outomatiese masjiene, insluitende willekeurige kontrolering met vaste meters (n.e.v.).....	
Bediening van handmasjiene ontwerp of permanent aangepas vir slegs een werk-saamheid waar die bediener nie die werk moet sentraliseer of in lyn opstel nie....	
Bediening van masjiene wat spykers en/of hegspykers en/of draad en/of kramme maak, insluitende met draadsnyer afsny en willekeurige kontrolering met vaste meters.....	
Bediening van draadvorm- en/of kartelings-masjien.....	
Bediening van draadtrekbank onder toesig, met inbegrip van stompsweis van stang en draad met masjiene.....	
Herhalende afsny volgens stoppe op swaai-en/of wrywingsae en/of bandsae.....	

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Tarief 10.

Boor op voetstukboormasjien met gebruik van setmate.....	
Skoefdraadvormmasjien voér.....	
Smee en/of afwerk en/of pons met masjiene	
Bediening van galvaniseerbard onder toesig van Tarief 3-werknemer.....	
Verwyder en terugstel van stempels en/of gereedskap, maar nie selfstandige gebruik van gereedskap nie (uitgesonderd opstel)	
Steelvorming met stempels en/of setkoppe voor skoefdraadrolwerk.....	

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Rate 11.

Automatic slotting, nicking and profiling by special purpose machine.....
Automatic and/or semi-automatic machine nutting.....
Bar heating.....
Batch sorting and/or checking including the use of fixed devices.....
Operating automatic thread forming machine.....
Operating bolt and/or nut facing machine.....
Operating brazing and/or pointing machine.....
Operating tumbling barrel.....
Repetition cropping off by machine to stops.....
Weighing, packing and preparing despatch containers.....

DIVISION D/10.

LEAD PRODUCTS MANUFACTURING DIVISION.

The following operations in lead products manufacture, viz.:—

Rate 3.

Supervisory work including setting up (at least one employee with supervisory knowledge of the following operations to be employed in each establishment).....
Operating power-driven mill rolling sheet lead from slabs.....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

Tarief 11.

Otomatiese gleufwerk, inkeping en profileren met spesiale ontwerpde masjien.....
Moere met otomatiese en/of halfautomatiese masjien maak.....
Stange verhit.....
Lotsortering en/of -kontrolering, ook deur middel van vaste toestelle.....
Bediening van otomatiese skroefdraadmasjien.....
Bediening van bout en/of moerwerkmasjien.....
Bediening van warmfrees- en/of puntmasjien
Bediening van tuimelaarvat.....
Herhalend afknip met masjien volgens stuuters Weeg, verpak en berei van houers bedoel vir versending.....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

Rate 7.

Operating extrusion press.....

Rate per hour for work classified at Rate 7 in Table of Wage Rates.

AFDELING D/10.

VERVAARDIGING VAN LOODPRODUKTE.

Ondergemelde werksaamhede in die vervaardiging van loodprodukte:—

Tarief 3.

Toesigwerk met inbegrip van opstel (minstens een werknaemet kennis van toesigwerk in ondernomeerde werksaamhede wat in elke inrigting plaasvind).....
Bediening van kragwals wat loodvelle van platstukke uitrol.....

Skaal per uur vir werk onder Tarief 3 in loontabelle.

Tarief 7.

Bediening van uitstootpers.....

Skaal per uur vir werk onder Tarief 7 in loontabelle.

Tarief 8.

Aanmekaarsmeltwerk by herhaling, uitgesondert met soldeerbout, van onderdele in stelmasjiene in die vervaardiging van loodpype en/of valle en/of traploopvlakte.....
Lood aan loodasse met masjien aansit in vervaardiging van standaardartikels.....

Skaal per uur vir werk onder Tarief 8 in loontabelle.

Tarief 9.

Die giet van vaste vorms as sand geheel en al uitgesluit is.....
Hand- en/of kragperswerk.....
Valle met stelmasjiene vervaardig.....
Volgens stuuters en/of merke afwerk en/of afsny.....
Herhalingsloodsoldeerwerk met soldeerbout en/of inmekaaarsit van onderdele in vervaardiging van loodpype en/of stankafsluiter en/of traploopvlakte.....
Bediening van uitdrukpers met gestelde stempels.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

DIVISION D/11.

MANUFACTURE OF CARBON BRUSHES.

The following operations in carbon brush manufacture, viz.:—

Rate 6.

Carbon grinding using "go" and "no go" gauges.....
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Rate per hour for work classified at Rate 6 in Table of Wage Rates.

AFDELING D/11.

VERVAARDIGING VAN KOOLBORSELS.

Ondergenoemde werksaamhede in die vervaardiging van koolborsels:—

Tarief 6.

Kool skuur met behulp van „ja“-en „nee“ -mate

Skaal per uur vir werk onder Tarief 6 in loontabelle.

Tarief 8.

Blok- en borsel uitslyp met masjien volgens stoppe, uitgesonderd opstel

Skaal per uur vir werk onder Tarief 8 in loontabelle.

Tarief 9.

Boormasjien volgens stelmasjiene, skoorstukke en stoppe bedien.....
Borsels en spesiale gereedskap vorm.....
Klinknaels uitspin.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Tarief 10.

Blokke met masjien sny.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Tarief 11.

Bedryfsimbool- en graadmerkwerk.....
Borsels met metaal bedek.....
Eindpunte deur indompeling aansweet.....
Elastiese isolering, vere en eindpunte vassit.....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

Rate 8.

Block and brush grinding by machine to stops excluding setting up

Rate per hour for work classified at Rate 8 in Table of Wage Rates.

Rate 9.

Operating drilling machine to jigs, fixtures and stops.....
Shaping of brushes on special purpose tool
Spinning rivets.....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Rate 10.

Block cutting by machine.....
Tamping by hand.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Rate 11.

Trade symbol and grade marking.....
Metal coating of brushes.....
Sweating of terminals by dipping.....
Fixing flexible insulation, springs and terminal ends.....
Cutting and/or cropping flexible connections by manual guillotine.....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

DIVISION D/12.

ELECTRICAL ELEMENT MANUFACTURE.

The classes of work scheduled in Division D/O of this Agreement shall *mutatis mutandis* apply for any such work undertaken in Electrical Element Manufacture not scheduled in this Division.

Rate 3.

Setting tube swaging and/or rolling machines
Setting up of presses for elements..... { Rate per hour for work classified at Rate 3 in Table of Wage Rates.

Rate 8.

Repetition high voltage, insulation and/or OHM and/or wattage testing to preset values..... { Rate per hour for work classified at Rate 8 in Table of Wage Rates.

Soldering by preset or non-adjustable hand torch.....

Rate 9.

Assembling and/or wiring resistance on to or into insulated bases.....

Hand bending and/or forming to jigs and/or dies and/or stops.....

Repetition gas welding and/or brazing and/or soldering by machine to preset settings, (loading, starting and unloading the machine and visual weld examination).....

Setting of safety devices to predetermined limits.....

Soft soldering.....

Winding resistance direct on to pre-designed space ceramic and/or porcelain and/or mandrel.....

Rate 10.

Filling and/or topping of insulating material into and/or on to pre-formed housing by gauge.....

Hand straightening and/or cleaning of tubes.....

Loading heat treatment furnace.....

Repetition machine swaging and/or rolling of tubes using dies, (other than power hammer).....

Repetition operation and/or attending machine designed or permanently adapted for one only operation where it is not necessary to centralise or true the work by hand and where manual operations are limited to loading the work piece into the chuck or holding device of the machine, operating, stopping and unloading the machine.....

Rate 11.

Stamping and/or affixing identification plates and labels.....

Packing.....

DIVISION D/13.

METAL WINDOWS AND/OR DOOR AND/OR FLYSCREEN AND/OR LOUVRE MANUFACTURING DIVISION.

Scope.—The word "doors" in the above heading is restricted to doors made from standard rolled steel window sections and/or extruded sections.

The division is also intended to cover window walling and/or curtain walling made mainly of rolled steel or extruded sections.

(1) The following operations, viz.:—

Rate 1A (n.e.s.).

Setting out and/or marking off (n.e.s.).....

Rate per hour for work classified at Rate 1A in Table of Wage Rates.

Rate 2.

Assembling universal windows and assembling doors.....

Inspecting and/or supervising.....

Final straightening and/or adjusting by use of hammer and/or dolly and/or wrench bar

Outside serviceman.....

Repairing and/or altering and/or adjusting and/or erecting windows on site or built in

Rate per hour for work classified at Rate 2 in Table of Wage Rates.

Rate 3.

Arc welding (n.e.s.).....

Setting gauges and/or stops.....

Setting tools and/or dies (n.e.s.) including running adjustments.....

Rate per hour for work classified at Rate 3 in Table of Wage Rates.

AFDELING D/12.

VERVAARDIGING VAN ELEKTRIESE ELEMENTE.

Die klasse werk wat in Afdeling D/0 van hierdie Ooreenkoms voorgeskryf word, is *mutatis mutandis* van toepassing op enige sodanige werk wat in die vervaardiging van elektriese elemente onderneem word wat nie in dié Afdeling ingelys is nie.

Tarief 3.

Pypsaalsmee- en/of -walsmasjiene stel..... { Skaal per uur vir werk onder Tarief 3 in loontabelle.

Perse vir elemente opstel.....

Tarief 8.

Herhalingsstoets, volgens voorafbepaalde waardes, van hoë spanning, isolasie en/of OHM- en/of watt-getal..... { Skaal per uur vir werk onder Tarief 8 in loontabelle.

Met gestelde of nie-verstelbare handgasvlam-snywer soldeer.....

Tarief 9.

Weerstande op of in geïsoleerde voetstukke monteren en/of bedraad..... { Skaal per uur vir werk onder Tarief 9 in loontabelle.

Met die hand buig en/of fatsoeneer volgens setname en/of stempels en/of stuifers.....

Herhalingsgassweis en/of -sweissoldeer en/of -soldeer met 'n masjiem volgens gestelde apparaat (laai, aansit en afhaal van die masjiem en gesigsonderzoek van sveispelkie).....

Veiligheidstoestelle volgens voorafbepaalde perke stel.....

Sagte soldeerwerk.....

Weerstande regstreeks op vooraf-ontwerppte ruimte-keramiek en/of porselein en/of drewel wikkels.....

Tarief 10.

Vooraf-gevormde omhulsels volgens maat met isolasiemateriaal oopvul of volmaak.. { Skaal per uur vir werk onder Tarief 10 in loontabelle.

Type met die hand reguit buig en/of skoonmaak.....

Hittebehandelingsoond laai.....

Herhalend masjiensaalsmee en/of wals van pype, deur middel van stempels (uitgesondert met kraghamer).....

Herhalingsbediening en/of -oppas van masjiem ontwerp of permanent aangepas vir slegs een werksaamheid waar dit nie nodig is om die werk met die hand te sentreer of in die juiste posisie te plaas nie en waar bediening met die hand beperk is tot die laai van die werkstuk in die kloukop of klou-toestel van die masjiem, die masjiem bedien, stopsit of daarvan afneem.....

Tarief 11.

Uitkenplate of -etikette stempel en/of vasheg Verpakking..... { Skaal per uur vir werk onder Tarief 11 in loontabelle.

AFDELING D/13.

VERVAARDIGING VAN METAALVENSTERS EN/OF DEUREN EN/OF VLIEGSKERMS EN/OF GAASSKERMS.

Bestek.—In bestaande opskrif is die woord „deur“ beperk tot deure gemaak van standaardrolstaal in profiele gesny en/of uitgedrukte profiele.

Dié afdeling is ook bedoel om venstermuurwerk en/of gordynmuurwerk te dek wat hoofsaaklik gemaak is van rolstaal of uitgedrukte profiele.

(1) Dié volgende werksaamhede, nl.:—

Tarief 1A (n.e.v.).

Uitsit en/of merk (n.e.v.)..... { Skaal per uur vir werk onder Tarief 1A in loontabelle.

Tarief 2.

Universelle vensters monteren en deure monteren.....

Inspekteer en/of toesig hou.....

Finale reguitmaak en/of verstel deur gebruik van hamer en/of sethamer en/of wigyster

Buitegewerkers.....

Herstel en/of verandering en/of verstel en/of oprig van vensters op terrein of ingebou

Tarief 3.

Boogsweiswerk (n.e.v.)..... { Skaal per uur vir werk onder Tarief 3 in loontabelle.

Meters en/of stuifers stel.....

Gereedskap en/of stempels stel (n.e.v.), insluitende lopende verstellings.....

Rate 4.

Assembling finished component parts into complete flyscreens including inserting gauze by hand.....
 Coupling completed windows and/or bays (n.e.s.) including setting out and/or marking off when necessary.....
 Fitting of glazing beads and all operations incidental thereto including marking for mitring and pop marking prior to drilling
 Roller bending.....
 Setting of margins of vents and/or sashes of cottage windows and/or cliscoe surrounds prior to arc welding.....
 Squaring frames and/or vents and/or sashes before positioning.....

Rate per hour for work classified at Rate 4 in Table of Wage Rates.

Tarief 4.

Volledige vliegskerms uit voltooide onderdele met die hand inmekarsit, met inbegrip van insteek van gaas.....
 Voltooide vensters en/of nisse koppel (n.e.v.) met inbegrip van uitsit en/of merk wanneer nodig.....
 Aansit van ruitkrale en alle werkzaamhede wat daarby hoort, met inbegrip van afmerk vir verstekwerk en gate afmerk voor geboor word.....
 Rollers buig.....
 Stel van grense van luggate en/of rame van woonhuisvensters en/of cliscoe-omhulsels voor boogsweising.....
 Rame en/of skuifframe haaks maak voordat dit ingesit word.....

Skaal per uur vir werk onder Tarief 4 in loontabelle.

Rate 5.

Assembling (n.e.s.).....
 Press operating (n.e.s.).....
 Removing and/or inserting of glazing bars in completed windows including riveting by hand.....

Rate per hour for work classified at Rate 5 in Table of Wage Rates.

Tarief 5.

Montering (n.e.v.).....
 Bediening van pers (n.e.v.).....
 Verwydering en/of insit van ruitbalkies in voltooide vensters insluitende klinkwerk met die hand.....

Skaal per uur vir werk onder Tarief 5 in loontabelle.

Rate 6.

Cold sawing (n.e.s.).....
 Countersinking (n.e.s.).....
 Cutting gauze by hand.....
 Drilling (n.e.s.).....
 Operating automatic and/or semi-automatic welding machines (n.e.s.).....
 Recessing for cup pivots.....

Rate per hour for work classified at Rate 6 in Table of Wage Rates.

Tarief 6.

Koudsaagwerk (n.e.v.).....
 Versinkwerk (n.e.v.).....
 Gaas met die hand sny.....
 Boor (n.e.v.).....
 Bediening van outomatiese en/of half-outomatiese sveismasiene (n.e.v.).....
 Uitholwerk vir kopspiespille.....

Skaal per uur vir werk onder Tarief 6 in loontabelle.

Rate 7.

Affixing by hand burglar bars and/or weather bars including pop marking using component as a templet and/or positioning and/or drilling.....
 Affixing and/or positioning of ventilators into industrial windows and/or windows into surrounds and/or screwing and/or riveting including clamping and/or positioning.....
 Hand riveting (n.e.s.).....
 Springing in only of glazing bars and/or meeting rails under supervision excluding fitting and/or adjusting and excluding universal windows.....

Rate per hour for work classified at Rate 7 in Table of Wage Rates.

Tarief 7.

Aansit van dieftralies en/of waterkeerders insluitende ponsgate merk deur gebruik van onderdeel as 'n stelmasjien en/of insit en/of boor.....
 Aansit en/of op plek insit van ventilators in nywerheidsvensters en/of vensters in omhulsel en/of vasskoef en/of klink met inbegrip van vasklamp en/of op plek insit Handklinkwerk (n.e.v.).....
 Ruitbalkies en/of sluitrelings slegs laai insprinng onder toesig, maar nie pas en/of aanpas en ook nie universele vensters nie

Skaal per uur vir werk onder Tarief 7 in loontabelle.

Rate 8.

Inserting gauze by press.....
 Metal spraying for anti-corrosive purposes under effective supervision.....

Rate per hour for work classified at Rate 8 in Table of Wage Rates.

Tarief 8.

Gaas met pers insit.....
 Metaal met roeswerende middels bespuit, onder doeltreffende toesig.....

Skaal per uur vir werk onder Tarief 8 in loontabelle.

Rate 9.

Clamping mitre and/or butt joints into jigs on welding tables.....
 Coupling of standard windows previously prepared.....
 Drilling to jigs and/or fixtures (pedestal drill).....
 Machine riveting ($\frac{1}{4}$ inch diameter and under) Manually operating machines, other than power-driven, designed for or permanently adapted for one only operation where the operator is not called upon to centralise or true the work by hand.....
 Operating spot and/or projection welding machine.....
 Operating tenon riveting machine.....
 Press operating where the whole die completes its function in one stroke.....
 Repetition countersinking to stops.....
 Repetition hand and/or machine tapping

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Tarief 9.

Verstek- en/of stomvoë in setmate op sveis-tafels vasklamp.....
 Standaard-vensters, voorheen berei, koppel Boor volgens setmate en/of skoorstukke (voetstukboor).....
 Met masjien klink ($\frac{1}{4}$ -duim djiameter).....
 Handbediening van masjiene, maar nie krag-masjiene nie, ontwerp vir of permanent aangepas vir slegs een werk waar die bediener nie die werk met die hand moet sentraliseer of in lyn opstel nie.....
 Bediening van punt- en/of projeksiesweis-masjiene.....
 Bediening van tapklinkmasjien.....
 Bediening van pers waar hele stempel sy werk met een slag voltooi.....
 Herhalende versinkwerk volgens stoppe....
 Herhalende hand- of masjientapwerk.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Rate 10.

Attaching fittings to windows already prepared and/or removing and/or replacing fittings on site or built in, under supervision but excluding remote control gearing Bending of wire and/or forming same to jigs and/or stops and/or fixtures in fly-screen manufacture.....
 Crimping and/or pinning up of hinge pins to cottage and industrial windows under effective supervision, excluding lining up of hinge leaves.....
 Metal polishing and/or buffing.....
 Metal pickling by dipping and/or degreasing and/or galvanising under supervision.....
 Retapping of holes.....
 Removing rust and/or scale by wire wheels and/or abrasives and/or sand and/or shot blasting.....
 Removing welding burrs and/or scarf and/or sprue by hand and/or grinding and/or portable power tools and/or by machine
 Repetition cold sawing to stops other than setting of stops.....
 Repetition cutting through of faulty mitre joints after welding.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Tarief 10.

Toebehore aan bereide vensters aansit en/of toebehore verwyder en/of terugsit op terrein of ingebou, onder toesig maar nie afstandbeheerde ratwerk.....
 Draad met setnate en/of stuuters en/of skoor-stukke buig en/of vorm in vervaardiging van vliegskerms.....
 Krimp en/of insit van skarnierpenne aan woonhuis- en/of nywerheidsvensters onder doeltreffende toesig, maar nie skarnierblaais in lyn sit nie.....
 Metaal polys en/of poleer.....
 Metaal skoonbyt deur indopping en/of ontvetting en/of galvaniseer onder toesig.....
 Nuwe moerdraad in gate sny.....
 Roes en/of skaal verwyder met draadwiele en/of skuurmiddels en/of sand- en/of skrootblaaswerk.....
 Verwydering van sveisbaard en/of -lippe en/of -sproei met die hand en/of skuur-en/of draagbare kraggereedskap en/of masjiene.....
 Herhaalde koudsaag volgens stuuters maar nie die stuuters stel nie.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Roll forming of metal sections.....
Screwing on burglar bars and/or weather bars.....
Stretching and/or rough straightening of bars by hand and/or machine.....
Threading and/or closing of fenestra joints excluding universal windows.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Rate 11.
Cutting gauze to jigs and/or stops by machine.....
Labelling.....
Lifting and replacing of stops into position where positive location is provided, excluding setting.....
Painting and/or spraying and/or dipping and/or brushing of anti-rust coatings.....
Putting and/or wood and/or other filling of frames and/or surrounds previously prepared.....
Sorting of scrap material.....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

(2) Probationary period and Rate of Pay therefor:—

Class of Work.	Experience.			Thereafter.
	First Six Months.	Second Six Months.	Third Six Months.	
	Rate per Hour.	Rate per Hour.	Rate per Hour.	
Rate 2.	c	c	c	c
Newcomers.....	59·29	61·85	66·96	73·77
Employees promoted from Rate 3	71·22	—	—	73·77
Employees promoted from Rates 4, 5 or 6	68·66	69·51	—	73·77
Employees promoted from Rate 7	61·00	61·85	66·96	73·77
Rate 3.	59·29	61·85	66·96	71·22
Newcomers.....	68·66	—	—	71·22
Employees promoted from Rate 4	66·11	66·96	—	71·22
Employees promoted from Rates 5 or 6	61·00	61·85	66·96	71·22
Employees promoted from Rate 7	59·29	61·85	—	68·66
Rate 4.	—	—	—	68·66
Newcomers.....	—	—	—	68·66
Employees promoted from Rates 5 or 6	61·85	—	—	68·66
Employees promoted from Rate 7	—	—	—	68·66
Rate 5.	59·29	—	—	66·11
Newcomers.....	—	—	—	66·11
Rate 6.	59·29	—	—	63·55
Newcomers.....	—	—	—	63·55
Rate 7.	53·59	—	—	61·00

DIVISION D/14.

NEON SIGNS AND HOT AND COLD CATHODE FLUORESCENT LIGHTING, MANUFACTURING, ASSEMBLING, INSTALLATION, REPAIR AND SERVICING DIVISION.

The following operations in the manufacture, assembling, installation, repair and servicing of neon signs and hot and cold cathode fluorescent lighting:

Rate 1 (n.e.s.).

Bending glass tubes.....
Erection of signs on site.....
Final wiring and/or assembling of signs.....
Layout work.....
Servicing and/or maintaining of signs.....
Sheet metal working.....
Signwriting.....
Learnership in respect of the above (other than designated trades), viz.—

Rate per hour for work classified at Rate 1 in Table of Wage Rates.

	Rate per Week.	Skaal per week.
	R c	R c
First year of experience.....	9 49·17	9 49·17
Second year of experience.....	10 49·17	10 49·17
Third year of experience.....	12 47·50	12 47·50
Fourth year of experience.....	14 47·50	14 47·50
Thereafter Rate 1.		

Herhalende deursny van defekte verstekvooë na sveiswerk.....
Rolvorming van metaalprofiel.....
Diefstange en/of waterkeerders aanskroef.....
Stange rek en/of ruweg reguitmaak, met die hand en/of masjien.....
Fenestravoe, uitgesonderd universele vensters, slegs van skroefdraad voorsien en/of sluit.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Tarief 11.
Gaas volgens setmate en/of stuiter met masjien sny.....
Etiketteer.....
Stuiter optel en weer in posisie plaas waar positiewe plekbepliging verskaf word, maar nie stel nie.....
Roeswerende lae aanverf en/of aanspuit en/of doop en/of aansmeer.....
Voltooide rame en/of omhulsels met stopverf en/of hout en/of ander vulsel bewerk.....
Afvalmateriaal sorteer.....
(2) Proeftyperk en loonskaal daarvoor:—

Skaal per uur vir werk onder Tarief 11 in loontabelle.

Klas werk.	Ondervinding.			Daarna.
	Eerste ses maande.	Tweede ses maande.	Derde ses maande.	
	Loon per uur.	Loon per uur.	Loon per uur.	Loon per uur.
Tarief 2.	c	c	c	c
Nuwelinge.....	59·29	61·85	66·96	73·77
Werknemers bevorder van Tarief 3.....	71·22	—	—	73·77
Werknemers bevorder van Tarie 4, 5 of 6.....	68·66	69·51	—	73·77
Werknemers bevorder van Tarief 7.....	61·00	61·85	66·96	73·77
Tarief 3.	c	c	c	c
Nuwelinge.....	59·29	61·85	66·96	71·22
Werknemers bevorder van Tarief 4.....	68·66	—	—	71·22
Werknemers bevorder van Tarief 5 of 6.....	66·11	66·96	—	71·22
Werknemers bevorder van Tarief 7.....	61·00	61·85	66·96	71·22
Tarief 4.	c	c	c	c
Nuwelinge.....	59·29	61·85	—	68·66
Werknemers bevorder van Tarief 5 of 6.....	—	—	—	68·66
Werknemers bevorder van Tarief 7.....	61·85	—	—	68·66
Tarief 5.	c	c	c	c
Nuwelinge.....	59·29	—	—	66·11
Tarief 6.	c	c	c	c
Nuwelinge.....	59·29	—	—	63·55
Tarief 7.	c	c	c	c
Nuwelinge.....	53·59	—	—	61·00

AFDELING D/14.

VERVAARDIGING, MONTERING, INSTALLERING, HERSTEL EN BEDIENING VAN NEONREKLAMEBORDE EN WARM EN KOUE FLUORESSERENDE KATODEVERLIGTING.

Die volgende werksaamhede in die vervaardiging, inmekarsit, installering, herstel en bediening van neonreklameborde en warm en koue fluresserende katodeverligting:—

Tarief 1 (n.e.v.).

Glasbuise buig.....	Skaal per uur vir werk onder Tarief 1 in loontabelle.
Reklameborde op persele oprig.....	
Reklameborde finaal bedraad en/of inmekarsit.....	
Rangskikkering.....	
Reklameborde bedien en/of onderhou.....	
Plaatmetaalwerk.....	
Letterskilderwerk.....	
Leerlingskap t.o.v. bogenoemde (behalwe aangewese bedrywe), nl.—	
	Skaal per week.
	R c
Eerste jaar ondervinding.....	9 49·17
Tweede jaar ondervinding.....	10 49·17
Derde jaar ondervinding.....	12 47·50
Vierde jaar ondervinding.....	14 47·50
Daarna Tarief 1.	

Rate 6.

Baking coated glass tubes.....
Evacuating and/or filling glass tubes (n.e.s.).....
Final wiring and/or assembling and/or testing of hot and cold cathode fluorescent lighting units.....
Welding to jigs and/or welding parts so formed and/or located as to obviate the need for a jig.....

Rate per hour for work classified at Rate 6 in Table of Wage Rates.

Tarief 6.

Bedekte glasbuise bak.....
Glasbuise leeg en/of volmaak.....
Warm en koue fluoresserende katodeligeenhede finaal bedraad en/of monter en/of toets.....
In setmate en/of sveisdele sveis wat aldus gevorm is en/of waarvan die plek bepaal is om die noodsaklikheid van 'n setmate uit te skakel.....

Skaal per uur vir werk onder Tarief 6 in loontabelle.

Rate 7.

Applying fluorescent coating to glass tubes.....
Assembling electrodes.....
Bending of glass tubes to jigs and/or moulds.....
Evacuating and/or filling of prepared glass tubes by automatic or semi-automatic machine.....
Sealing machine operating.....

Rate per hour for work classified at Rate 7 in Table of Wage Rates.

Tarief 7.

Fluoresserende lae aan glasbuise aansit.....
Elektrodes monter.....
Glasbuise in stelmasjiene en/of gietvorms buig.....
Voorbereide glasbuise met outomatiese halfoutomatiese masjien leeg- en/of volmaak.....
Verseelmasjien bedien.....

Skaal per uur vir werk onder Tarief 7 in loontabelle.

Rate 9.

Beading and/or seaming and/or grooving and/or locking double side top or bottom.....
Circular cutting and/or flanging and/or slitting by machine.....
Cutting and/or cropping and/or shearing to templets and/or marks and/or stops and/or jigs and/or length gauges.....
Cutting glass tubes to length.....
Hot and/or cold bending and/or forming to jigs and/or dies and/or stops.....
Hot and/or cold blanking by press.....
Operating press.....
Operating spot and/or butt welding machine.....
Preparing and/or spraying of sign boxes for reception of sign faces.....
Punching to marks and/or stops and/or jigs and/or gauges by hand and/or machine.....
Repetition operation of a drilling machine.....
Riveting by hand and/or machine.....
Roller bending.....
Seam welding.....
Soldering.....
Spraying of virtreous enamel (sign faces).....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Tarief 9.

Dubbele kante en bo- en onderkante omkraal en/of omsoom en/of groef en/of sluit.....
Rondsnij en/of flense sny en/of oopsny met masjien.....
Volgens patronen en/of merke en/of stuuters en/of setmate en/of lengtemeters sny en/of kortsny en/of skuinssny.....
Glasbuise in lengtes sny.....
Warm- en/of koudbuig en/of vormwerk met setmate en/of stempels en/of stuuters.....
Blinde stukke warm en/of koud met perse uitslaan.....
Perse bedien.....
Punt- en/of stuikswiesmasjiene bedien.....
Neonkiste voorberei en/of spuit om die reklametekens daarop te monter.....
Met die hand en/of masjien volgens merke en/of stuuters en/of setmasjiene en/of meters pons.....
Herhalingsbediening van boormasjiene.....
Klinkwerk met die hand en/of masjien doen.....
Rolbuigwerk.....
Naatswieswerk.....
Soldeerwerk.....
Brandemalje aanspuit (reklametekens).....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Rate 10.

Assembling connector blocks.....
Cutting wiring connections to set lengths and fitting eyelets.....
Fixing ballasts to wiring channels.....
Dismantling of old signs (in shop).....
Metal cleaning by pickling and/or degreasing by vat and/or tank.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Tarief 10.

Verbindingsblokke inmekarsit.....
Bedrädingsverbindings volgens vasgestelde lengtes sny en ogies monter.....
Ballas aan bedrädingskanale vasmaak.....
Ou reclameborde (in werkwinke) uitmekarsaalhaal.....
Metaalskoonbyt en/of ontvet in vat en/of tenk.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Rate 11.

Dipping in enamel and/or paint.....
Washing and/or rinsing and/or drying of glass tubes.....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

Tarief 11.

In emalje en/of verf indoop.....
Glasbuise was en/of uitspoel en/of droogmaak.....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

DIVISION D/15.

PLASTICS MANUFACTURING DIVISION.

The following operations, viz.:—

Rate 3.

Setting up and adjusting pelleting machines (including changing of punches and/or dies and/or adjustments for different sized pellets).....
Attaching and/or removing pre-set plastic moulds in moulding machine.....

Rate per hour for work classified at Rate 3 in Table of Wage Rates.

Tarief 3.

Korrelmasjiene opstel en verstel (met inbegrip van persers en/of stempels en/of die verstellings verander vir korrels van verskillende groottes).....
Gestelde gietvorms vir plastiek in vormmasjiene vassit en/of verwyder.....

Skaal per uur vir werk onder Tarief 3 in loontabelle.

Rate 8.

Bossing employees employed on classes of work scheduled below Rate 8 when so appointed
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Rate per hour for work classified at Rate 8 in Table of Wage Rates.

Tarief 8.

Toesig hou oor werknelers indiens op klasse werk laer as Tarief 8 aangegee, wanneer aldus aangestel

Skaal per uur vir werk onder Tarief 8 in loontabelle.

Rate 9.

Assisting chemical compounding of plastic materials and the application of such compounds.....
Automatic machine operating.....
Calendering machine operating.....
Closure lining machine operating.....
Extrusion machine operating.....
Heat seaming and/or heat jointing by hand and/or machine.....
Injection moulding machine operating.....
Moulding press operating-compression and/or transfer.....
Mixing and/or rolling machine operating.....
Repetitive cutting and/or machining of plastic materials.....
Scrap grinding machine operating.....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Tarief 9.

Help met chemiese samestelling van plastiekstowwe en aanwending van die samestellings.....
Outomatiese masjien bedien.....
Kalandeermasjien bedien.....
Masjien om sluiters uit te voer, bedien.....
Uitstootmasjien bedien.....
Met hitte by nate las en/of hittelaswerk met die hand en/of masjien doen.....
Injeksiegietmasjien bedien.....
Vormpers bedien—kompressie en/of sjablone.....
Meng- en/of rolmasjien bedien.....
Herhalingsafsnyswerk en/of masjienbewerking van plastiekstowwe.....
Afvalmeule bedien.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Rate 10.

Assembling components and/or affixing with rivets and/or screws.....	
Buffing and/or polishing by hand and/or power.....	
Cementing.....	
Colour filling embossed or de-bossed moulding.....	
Trimming by hand and/or power tools.....	
Gillotine operating.....	
Hand and/or power press operating.....	
R.F. heater operating.....	
Repetition drilling and/or tapping and/or thread clearing.....	

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Rate 11.

Tablet machine operating, including running adjustments.....	
Inserting linings in closures.....	
Operating shaking barrel.....	

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

Skaal per uur vir werk onder Tarief 10 in loontabelle.

DIVISION D/16.

SPRING MANUFACTURING DIVISION.

The following operations in the manufacture of springs:

(1) Cold Spring Making.

Rate 1 (n.e.s.).

Supervisory work.....	Rate per hour for work classified at Rate 1 in Table of Wage Rates.
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Rate 4.—

Springmakers—

Rate
per
Hour
(Cents.)

First three months of experience	50·18
Second three months of experience	59·29
Third three months of experience	64·40
Thereafter, Rate 4.	

Rate 8.

Bomb and/or shell fuse making.....	Rate per hour for work classified at Rate 8 in Table of Wage Rates.
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Rate 9.

Drilling with jigs and/or fixtures and/or templets and/or to pops and/or marks.....	
Hand coiling and/or machine minding and/or bending and/or straightening and/or crimping and/or trimming.....	
Grinding.....	

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Rate 11.

Dipping in enamel and/or paint.....	Rate per hour for work classified at Rate 11 in Table of Wage Rates.
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(2) Hot Spring Making (Laminated Springs).

Rate 1 (n.e.s.).

Forging main blades and/or buckles.....	Rate per hour for work classified at Rate 1 in Table of Wage Rates.
Hammer work—nibbing and/or ribbing and/or spear pointing and/or scarfing including setting and/or assembling.....	

Rate 4.

Machine work—ribbing and/or nibbing and/or spear pointing and/or scarfing and/or forging main blades—	
---	--

Rate per Hour.
(Cents.)

First three months of experience.....	50·18
Second three months of experience.....	59·29
Third three months of experience.....	64·40
Thereafter, Rate 4.	

Rate 9.

Drilling with jigs and/or fixtures and/or templets and/or to pops and/or marks.....	Rate per hour for work classified at Rate 9 in Table of Wage Rates.
Driving power hammer.....	
Grinding.....	
Making and/or attending fires.....	
Striking by hand hammer under direction of spring maker.....	

Tarief 10.

Onderdele monteer en/of vassit met klinknaels en/of skroewe.....	
Poets en/of poleer met die hand en/of krag Aanmekaaalymwerk.....	
Geembosseerde of reliëfgetvorms met kleure opvul.....	
Afwerkung met die hand en/of kraggerekedskap.....	
Valmes bedien.....	
Hand-en/of kragpers bedien.....	
R.F.-verwärmer bedien.....	
Herhalingsboor en/of tap en/of skroefdraad nasny.....	

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Tarief 11.

Tabletmasjién bedien met inbegrip van lopende verstelwerk.....	
Voerings in sluiters inst.....	

Skaal per uur vir werk onder Tarief 11 in loontabelle.

AFDELING D/16.

VERVAARDIGING VAN VERE.

Die volgende werksaamhede by die vervaardiging van vere:

(1) Koudvervaardiging van vere.

Tarief 1 (n.e.v.).	Toesigwerk.....	Skaal per uur vir werk onder Tarief 1 in loontabelle.
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Tarief 4.

Veermakers—	Skaal per uur (Sent.)
Eerste drie maande ondervinding	50·18
Tweede drie maande ondervinding	59·29
Derde drie maande ondervinding	64·40
Daarna Tarief 4.	

Tarief 8.

Vervaardiging van bom- en/of granaatbuise	
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Skaal per uur vir werk onder Tarief 8 in loontabelle.

Tarief 9.

Volgens setmate en/of setklemme en/of patronen en/of ponsmerke en/of merke boor Met die hand opdraai en/of 'n masjién bedien en/of buig en/of reguitmaak en/of krimp en/of afwerk.....	
Slyp.....	

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Tarief 11.

In emalje en/of verf indoop.....	
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Skaal per uur vir werk onder Tarief 11 in loontabelle.

(2) Hittevervaardiging van vere (bladvere).

Tarief 1 (n.e.v.).

Hoofblaaien en/of beuels smee.....	
Hamerwerk—penne en/of ribbes en/of speerpunte vorm en/of swaelsterte maak met inbegrip van stel en/of inmekarsit.....	

Skaal per uur vir werk onder Tarief 1 in loontabelle.

Tarief 4.

Masjiénwerk—penne en/of ribbe en/of speerpunte en/of swaelsterte en/of hoofblaaien vorm—	
Eerste drie maande ondervinding	50·18
Tweede drie maande ondervinding	59·29
Derde drie maande ondervinding	64·40
Daarna Tarief 4.	

Tarief 9.

Volgens setmate en/of setklemme en/of patronen en/of ponsmerke en/of merke boor Kraghamerwerk.....	
Slypwerk.....	
Vure maak en/of aan die gang hou.....	
Met handhamer slaan onder bevel van vere-maker.....	

Skaal per uur vir werk onder Tarief 9 in loontabelle.

(3) Hot Spring Making (Coil Springs).

Rate 1 (n.e.s.).

Pointing under hammer.....

Rate per hour for work classified at Rate 1 in Table of Wage Rates.

Rate 4.

Machine work—

Rate per Hour.
(Cents.)First three months of experience.....
Second three months of experience.....
Third three months of experience.....
Thereafter, Rate 4.

Tarief 1 (n.e.v.).

Puntwerk onder hamer.....

(3) Hittevervaardiging van vere (spiraalvere).

Skaal per uur vir werk onder Tarief 1 in loontabelle.

Rate 9.

Drilling with jigs and/or fixtures and/or templets and/or to pops and/or marks..
Driving power hammer.....
Grinding.....
Striking by hand hammer under direction of spring maker.....
Making and/or attending fires.....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

DIVISION D/17.

STEEL REINFORCEMENT DIVISION.

Rate 2.

Bending (n.e.s.), fixing supervisory work and/or setting up of machines to carry out operations scheduled below—

Rate per hour for work classified at Rate 2 in Table of Wage Rates.

Rate per Hour.
(Cents.)

Employees under 21 years of age—

First year of experience.... 33·05
Second year of experience... 51·88
Third year of experience.... 61·85
Thereafter, Rate 2.

Employees over 21 years of age—

First year of experience.... 51·88
Second year of experience... 61·85
Thereafter, Rate 2.

Provided that no employer shall employ any person at a rate of pay less than 73·77c per hour in the occupations set out above without obtaining the prior consent of the Council, which shall prescribe the conditions under which permission for such employment is granted.

Rate 7.

Welding for the positioning of reinforcing rods for purposes of transportation

Rate per hour for work classified at Rate 7 in Table of Wage Rates.

Rate 9.

Bending slab rods to jigs and/or stops....
Cranking (offsetting) only of column rods to jigs and/or stops.....
Hooking only of beam rods to jigs and/or stops.....
Repetition bending of stirrups and/or repetitive automatic spiralling to jigs and/or stops.....
Repetition cutting off to jigs and/or stops...

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

DIVISION D/18.

TUNGSTEN CARBIDE TIPPED DRILLING EQUIPMENT MANUFACTURING DIVISION.

Rate 1A (n.e.s.).

General supervisory work including setting up of production machines (at least one supervisor must be employed in each establishment and be in charge of operations on each shift).....
Machine tool grinding for production machines.....

Rate per hour for work classified at Rate 1A in Table of Wage Rates.

Rate 3.

Heat treatment (supervisory work).....

Rate per hour for work classified at Rate 3 in Table of Wage Rates.

(3) Hittevervaardiging van vere (spiraalvere).

Tarief 1 (n.e.v.).

Puntwerk onder hamer.....

(3) Hittevervaardiging van vere (spiraalvere).

Skaal per uur vir werk onder Tarief 1 in loontabelle.

Tarief 4.

Masjienwerk—

Skaal per uur.
(Sent.)

Eerste drie maande ondervinding

50·18

Tweede drie maande ondervinding

59·29

Derde drie maande ondervinding

64·40

Daarna Tarief 4.

Tarief 9.

Volgens setmate en/of setklemme en/of patrone en/of ponsmerke en/of merke boor Kraghamer dryf.....
Slypwerk.....
Met handhamer slaan onder bevel van veermaker.....
Vure maak en/of aan die gang hou.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

AFDELING D/17.

STAALVERSTERKING.

Tarief 2.

Buig (n.e.v.), vasmaak opsigterswerk en/of opstel van masjiene om die volgende lys werksaamhede uit te voer—

Skaal per uur.
(Sent.)

Werknemers onder 21 jaar—

Eerste jaar ondervinding 33·05
Tweede jaar ondervinding 51·88
Derde jaar ondervinding. 61·85
Daarna Tarief 2.

Werknemers oor 21 jaar—

Eerste jaar..... 51·88
Tweede jaar..... 61·85
Daarna Tarief 2.

Met dien verstande dat geen werkewer enige persoon teen 'n tarief van minder as 73·77c per uur in diens neem in die bedryw wat hierof genoem word sonder om vooraf die toestemming van die Raad te kry nie, wat die voorwaardes waaronder toestemming vir sodanige indiensneming gegee word, moet voorskryf.

Tarief 7.

Swis vir plasing van versterkingstawe vir doeleindes van vervoer

Skaal per uur vir werk onder Tarief 7 in loontabelle.

Tarief 9.

Plaatstange volgens setmate en/of stuiter buig.....
Kolomstange slegs draai (buig) volgens setmate en/of stuiter.....
Balkstange slegs haak volgens setmate en/of stoppe.....
Beuels by herhaling buig en/of herhalende automatiese spiraalvorming volgens setmate en/of stuiter.....
Herhalingsafsnywerk, volgens stelmasjiene en/of stuiter.....
Van toepassing op al bogenoemde werksaamhede:
Eerste ses maande ondervinding.....
Daarna Tarief 9

Skaal per uur vir werk onder Tarief 9 in loontabelle.

AFDELING D/18.

VERVAARDIGING VAN STAAL VIR BORE MET PUNTE VAN WOLFRAMKARBIED.

Tarief 1A (n.e.v.).

Algemene toesighoudende werk met inbegrip van die opstel van produksiemasjiene (minstens een opsigter moet in elke inrigting in diens wees en moet toesig hou oor werksaamhede in elke skof).....
Slyp van masjiengereedskap vir produksie masjiene.....

Skaal per uur vir werk onder Tarief 1A in loontabelle.

Tarief 3.

Hittebehandeling (toesigwerk).....

Skaal per uur vir werk onder Tarief 3 in loontabelle.

Rate 4.

*Repetition inserting of tips to jigs and grinding and/or finishing of same prior to bonding, including the use of fixed gauges.....

*Supervising forging operations including setting up (at least one supervisor to be employed in each establishment on each shift).....

Rate per Hour.
(Cents.)

*First six months of experience 63·55
Thereafter, Rate 4.

Rate per hour for work classified at Rate 4 in Table of Wage Rates.

Tarief 4.

*Herhalende insteek van punte in setmate en hulle slyp en/of afwerk voor bindwerk, insluitende die gebruik van vaste meters....

*Toesig oor smeewerk, met inbegrip van opstel (minstens een toesighouer moet in diens wees in elke inrigting op elke skof).....

Skaal per uur.
(Sent.)

*Eerste ses maande..... 63·55
Daarna Tarief 4.

Rate 5.

Machining on repetition work by means of jigs and/or stops and/or fixtures and/or trips and/or cut-outs on turret and capstan lathes and/or milling and/or planing and/or slotting machines and/or threading machines where the setting up of the machine and/or tools is done by a Rate 1 employee, including the use of fixed gauges

Rate per hour for work classified at Rate 5 in Table of

Tarief 5.

Masjienvbewerking op herhalende werk deur middel van setmate en/of stuiter en/of setklemme en/of uitskakelaars en/of afsluiters op rewolwer-en-/of kaapstaander-draaibane en/of freeswerk en/of skaaf-en-/of gleuf-en-/of skroefdraad-masjiene waar die opstel van die masjiene en/of gereedskap deur 'n Tarief 1-werknemer gedoend word, met inbegrip van die gebruik van vaste meters.....

Skaal per uur vir werk onder Tarief 5 in loontabelle.

Rate 9.

Bonding of tip to shank by pre-set static heating unit.....
Drilling of the flush or water hole, on angle or pedestal machine.....
Operating but and/or spot welding machine
Operating forging machine.....
Operating machine (n.e.s.) set up for and performing one operation (excluding setting up).....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Tarief 9.

Punt met skag verbind deur gestelde statiese hitte-eenheid.....
Boor van die koekanaal of watergat, op hoek-en-/of voetstukmasjiene.....
Bediening van stomp-en-/of puntsweismasjiene
Bediening van smeemasjiene.....
Bediening van masjiene (n.e.v.) opgestel vir en wat een werksaamheid uitvoer (maar nie opstel nie).....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Rate 10.

Cutting off drill steel to stops with friction saw.....
Inserting tungsten carbide tips into head for brazing.....
Marking trade symbols.....
Metal buffing and/or polishing.....
Operating hand portable and/or pedestal grinding machine where the operator is not required to grind to marks, templets, gauges or sizes.....
Operating sand and/or shot blasting machine Spray and/or dip painting.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Tarief 10.

Boorstaal volgens stuiter afsny met wrywingsaag.....
Wolframkarbiedpunte insit in kop vir sveis-soldeer.....
Handelsmerke merk.....
Metaal polys en/of poleer.....
Bediening van draagbare en/of voetstukslip-masjiene waar bediener nie volgens merke, patronen, setmate of groottes moet slyp nie
Bediening van sand-en-/of haelstralings-masjiene.....
Verf deur te spuit en/of in te doop.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Rate 11.

Loading and/or unloading of furnaces.... Rate per hour for work classified at Rate 11 in Table of Wage Rates.

Tarief 11.

Oonde laai en leegmaak.....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

DIVISION D/19.

WIRE DRAWING AND/OR WEAVING AND/OR FORMING MANUFACTURING DIVISION.

The following operations in wire drawing and/or weaving and/or forming manufacture:

(1) Wire Drawing Plant.

Rate 2.

Supervisory work, including setting adjustments and changing of attachments

Rate per hour for work classified at Rate 2 in Table of Wage Rates.

Tarief 2.

Toesigwerk, met inbegrip van verstellings maak en aanhegtings verander

Skaal per uur vir werk onder Tarief 2 in loontabelle.

Rate 4.

Work in any of the following operations (n.e.s.) and/or assisting in the supervision thereof, including setting up and/or adjustments and changing of attachments:-

Rate per hour for work classified at Rate 4 in Table of Wage Rates.

Tarief 4.

Werk in enigeen van die volgende werksaamhede (n.e.v.) en/of help met die toesig daaroor, met inbegrip van die opstel en/of verstel en verander van aanhegsels—

Skaal per uur vir werk onder Tarief 4 in loontabelle.

Assembly, cutting and/or polishing; wire drawing, including cleaning and heat treatment plants; wire testing:-

Rate per Hour.
(Cents.)

First year of experience	59·29
Second year of experience.....	61·85
Third year of experience.....	64·40
Thereafter, Rate 4.	

Inmekaaarts, sny en/of poleer; draadtrek, met inbegrip van installasies vir skoonmaak en hittebehandeling; draadtoets—

Skaal per uur.
(Sent.)

Eerste jaar ondervinding...	59·29
Tweede jaar ondervinding...	61·85
Derde jaar ondervinding...	64·40
Daarna Tarief 4.	

Rate 9.

Attending rod pickling plant when appointed as rod pickling plant attendant.....
Operating a rod and wire straightening machine.....
Operating a wire drawing bench under supervision, including butt welding of rod and wire by machine.....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Tarief 9.

Stangskoonbytinstallasie bedien indien aangestel as bediener van stangskoonbytinstallasie.....
'n Stang- en draadreguitmaakmasjiene bedien
'n Draadtrekbank onder toesig bedien, met inbegrip van stang en draad met masjiene stuiklas.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Rate 10.		Tarief 10.	
Attending heat treatment plant when appointed as heat treatment plant attendant	Rate per hour for work classified at Rate 10 in Table of Wage Rates.	Hittebehandelingsinstallasie bedien indien aangestel as bediener van hittebehandelingsinstallasie.....	Skaal per uur vir werk onder Tarief 10 in loontabelle.
Rough grinding of die polishing needles and buffing of dies.....		Poleernaalde ru-slyp en stempels polys.....	
Operating of die battering hammer.....		Stempelbreekhamer bedien.....	
Rate 11.		Tarief 11.	
Operating rod and wire torsion testing machine	Rate per hour for work classified at Rate 11 in Table of Wage Rates.	Stang- en draadtorsietoetsmasjien bedien....	Skaal per uur vir werk onder Tarief 11 in loontabelle.
	(2) <i>Wire Netting Plant.</i>		(2) <i>Ogiesdraadinstallasie.</i>
Rate 3.	Supervisory work, including setting up and/or adjustments	Opsigterswerk met inbegrip van opstelling en/of verstelling	Skaal per uur vir werk onder Tarief 3 in loontabelle.
Rate 9.	Operating wire netting plant.....	Ogiesdraadinstallasie bedien.....	Skaal per uur vir werk onder Tarief 9 in loontabelle.
	(3) <i>Barbed Wire Plant.</i>		(3) <i>Doringdraadinstallasie.</i>
Rate 3.	Supervisory work, including setting up and/or adjustments	Oprigterswerk met inbegrip van opstelling en/of verstelling	Skaal per uur vir werk onder Tarief 3 in loontabelle.
Rate 9.	Operating barbed wire plant.....	Doringdraadinstallasie bedien.....	Skaal per uur vir werk onder Tarief 9 in loontabelle.
	(4) <i>Wire Nail Plant.</i>		(4) <i>Draadspykerinstallasie.</i>
Rate 3.	Supervisory work, including setting up and/or adjustments	Opsigterswerk met inbegrip van opstelling en verstelling	Skaal per uur vir werk onder Tarief 3 in loontabelle.
Rate 9.	Operating nail making machine.....	Draadspykermasjien bedien.....	Skaal per uur vir werk onder Tarief 9 in loontabelle.
	(5) <i>Automatic Wire Forming Machine Plant.</i>		(5) <i>Oautomatiese draadvormmasjieninstallasie.</i>
Rate 3.	Supervisory work, including setting up and/or adjustments	Opsigterswerk met inbegrip van opstelling en verstelling	Skaal per uur vir werk onder Tarief 3 in loontabelle.
Rate 9.	Operating wire forming machine.....	Draadvormmasjien bedien.....	Skaal per uur vir werk onder Tarief 9 in loontabelle.
	(6) <i>Wire Coiling, Braiding and Preparing Plant.</i>		(6) <i>Draadrol-, vleg- en bereidingsinstallasie.</i>
Rate 3.	Supervisory work, including setting up and/or adjustments	Opsigterswerk met inbegrip van opstelling en verstelling	Skaal per uur vir werk onder Tarief 3 in loontabelle.
Rate 10.	Coiling and reeling.....	Oprol- en opdraaiwerk.....	
	Operating wire and strand winding and measuring machine, including welding and brazing of wire by machine.....	Draad- en stringopwen- en meetmasjien bedien, met inbegrip van draad met 'n masjien swuis en hardsoldeer.....	Skaal per uur vir werk onder Tarief 10 in loontabelle.
	Stranding wire, including welding and brazing of wire by machine.....	Drade vleg, met inbegrip van draad met masjien swuis en hardsoldeer.....	
Rate 11.	Operating braiding machine.....	Vlegmasjien bedien.....	Skaal per uur vir werk onder Tarief 11 in loontabelle.
	(7) <i>Wire Working and/or Weaving and/or Fabricating by Machine.</i>		(7) <i>Draad met 'n masjien bewerk en/of weef en/of vervaardig.</i>
Rate 3.	Supervisory work.....	Opsigterswerk.....	Skaal per uur vir werk onder Tarief 3 in loontabelle.
Rate 8.	Chain link and/or diamond mesh machine operating (including machine running adjustments when necessitated by the manufacturing process)	Kettingskakel- en/of diamantmaasmashien bedien (met inbegrip van lopende verstelwerk wanneer vervaardigingsproses dit nodig maak)	Skaal per uur vir werk onder Tarief 8 in loontabelle.
Rate 9.	Automatic chain link and/or diamond mesh machine operating (including machine running adjustments when necessitated by the manufacturing process)	Oautomatiese kettingskakel- en/of diamantmaasmashien bedien (met inbegrip van lopende verstelwerk wanneer vervaardigingsproses dit nodig maak)	Skaal per uur vir werk onder Tarief 9 in loontabelle.

(8) Wire Weaving—Automatic Looms.

Rate 3.

Supervisory work, including setting up and/or adjustments Rate per hour for work classified at Rate 3 in Table of Wage Rates.

Rate 9.

Loom operating..... Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Rate 10.

Warp beam filling..... Rate per hour for work classified at Rate 10 in Table of Wage Rates.
Pirn filling.....

Rate 11.

Bobbin filling..... Rate per hour for work classified at Rate 11 in Table of Wage Rates.
Warp beam minding.....

(9) Wire Weaving—Semi-Automatic Looms.

Rate 3.

Supervisory work, including setting up and/or adjustments Rate per hour for work classified at Rate 3 in Table of Wage Rates.

Rate 9.

Loom operating..... Rate per hour for work classified at Rate 9 in Table of Wage Rates.

(10) Wire Weaving—Hand-operated Machines.

Rate 3.

Supervisory work, including setting up and/or adjustments Rate per hour for work classified at Rate 3 in Table of Wage Rates.

Rate 10.

Square and/or other mesh screen weaving into rolls and/or sheets on hand operated machine, i.e. feeding machine Rate per hour for work classified at Rate 10 in Table of Wage Rates.

(11) Crimping Wire for Semi-Automatic and Hand-operated Loom.

Rate 3.

Supervisory work, including setting up and/or adjusting crimping rollers Rate per hour for work classified at Rate 3 in Table of Wage Rates.

Rate 11.

Swift minding, including stopping and/or starting machine Rate per hour for work classified at Rate 11 in Table of Wage Rates.

(12) Welding when performed in Wire Working and/or Weaving and/or Fabricating Operations.

Rate 9.

Spot-and/or butt and/or tack welding.... Rate per hour for work classified at Rate 9 in Table of Wage Rates.

(13) Metal Coating.

Rate 3.

Supervisory work..... Rate per hour for work classified at Rate 3 in Table of Wage Rates.

Rate 9.

Attending metal coating plant other than general labouring Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Rate 11.

General labouring including—
(a) Assisting operators..... Rate per hour for work classified at Rate 11 in Table of Wage Rates.
(b) Locking, clinching and/or selvedging
(c) Cutting of waste wire.....
(d) Operating handle of shearing machine

DIVISION D/20.

WIRE AND WIRE ROPE MANUFACTURING DIVISION.

(1) Cable Stranding Plant.

Rate 1: (n.e.s.).

*Supervisory work, including setting up and/or adjustments and changing of attachments Rate per hour for work classified at Rate 1 in Table of Wage Rates.

* "Supervisory work"—Not less than one employee with supervisory knowledge to be employed in each department.

(8) Draadweef—Outomatiese weefstoestelle.

Tarief 3.

Opsigterswerk met inbegrip van opstel en/of verstel Skaal per uur vir werk onder Tarief 3 in loontabelle.

Tarief 9.

Weefstoel bedien..... Skaal per uur vir werk onder Tarief 9 in loontabelle.

Tarief 10.

Kettingboom van draad voorsien..... Skaal per uur vir werk onder Tarief 10 in loontabelle.
Spoele vul.....

Tarief 11.

Spoel met draad vul..... Skaal per uur vir werk onder Tarief 11 in loontabelle.
Kettingboom oppas.....

(9) Draadweef—Half-outomatiese weefstoestelle.

Tarief 3.

Opsigterswerk met inbegrip van opstelling en/of verstelling Skaal per uur vir werk onder Tarief 3 in loontabelle.

Tarief 9.

Weefstoestel bedien..... Skaal per uur vir werk onder Tarief 9 in loontabelle.

(10) Draadweef—Handweefstoestelle.

Tarief 3.

Opsigterswerk met inbegrip van opstel en/of verstel Skaal per uur vir werk onder Tarief 3 in loontabelle.

Tarief 10.

Vierkantige en/of ander maasvorms in rolle en/of plate weef met handmasjien, d.i. masjien voor Skaal per uur vir werk onder Tarief 10 in loontabelle.

(11) Draad krimp vir half-outomatiese en handweefstoestelle.

Tarief 3.

Opsigterswerk met inbegrip van krimprollers opstel en/of verstel..... Skaal per uur vir werk onder Tarief 3 in loontabelle.

Tarief 11.

Drom bedien, met inbegrip van masjien stop en/of aansit Skaal per uur vir werk onder Tarief 10 in loontabelle.

(12) Sweis wanneer dit verrig word by draadwerk en/of -weef en/of vervaardig.

Tarief 9.

Punt- en/of stuiklas- en/of hegsweiswerk.... Skaal per uur vir werk onder Tarief 9 in loontabelle.

(10) Metaallae aansit.

Tarief 3.

Toesigwerk..... Skaal per uur vir werk onder Tarief 3 in loontabelle.

Tarief 9.

Metaallaaginstallasie bedien, behalwe algemene arbeid Skaal per uur vir werk onder Tarief 9 in loontabelle.

Tarief 11.

Algemene arbeid, insluitende—
(a) Bedieners help.....
(b) Beveiliging, klink en/of selfkante maak
(c) Afvaldraad afsny.....
(d) Slinger van afsnymasjien draai..... Skaal per uur vir werk onder Tarief 11 in loontabelle.

AFDELING D/20.

VERVAARDIGING VAN DRAAD EN DRAADTOU.

(1) Kabelvleginstallasie.

Tarief 1 (n.e.v.).

*Toesigwerk, met inbegrip van opstel en/of verstel en verandering van aanhegels Skaal per uur vir werk onder Tarief 1 in loontabelle.

* "Toesigwerk": Minstens een werknemer met kennis van toesigwerk moet in elke afdeling in diens wees.

Rate 4.

Work in cable stranding plant (n.e.s.) and/or assisting in the supervision thereof, including setting up and/or adjustments and changing of attachments

Rate per hour for work classified at Rate 4 in Table of Wage Rates.

	Rate per Hour. (Cents.)
First year of experience.....	59·29
Second year of experience.....	61·85
Third year of experience.....	64·40
Thereafter, Rate 4	

Rate 10.

Operating a wire stranding machine, including butt welding or brazing or wire by machine

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Rate 11.

Operating an automatic wire winding machine, including butt welding of wire by machine.....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

Operating hand-fed wire winding plant.....

(2) Fibre Core Making Plant.

Rate 3.

*Supervisory work, including setting up and/or adjustments and changing of attachments

Rate per hour for work classified at Rate 3 in Table of Wage Rates.

Rate 10.

Operating a fibre rope house machine.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Operating a fibre yarn preparing machine (goods machine and drawing frame).....

Operating a fibre yarn spinning machine.....

Rate 11.

Operating a fibre yarn winding machine....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

(3) Wire Drawing Plant.

Rate 1 (n.e.s.).

*Supervisory work, including setting up and/or adjustments and changing of attachments

Rate per hour for work classified at Rate 1 in Table of Wage Rates.

Rate 1A (n.e.s.).

Die Box assembly, grinding and/or polishing (n.e.s.)—

Rate per Hour.
(Cents.)

First year of experience.....	68·66
Second year of experience.....	71·22
Third year of experience.....	73·77
Thereafter Rate 1A	

Rate 4.

Work in any of the following operations (n.e.s.) and/or assisting in the supervision thereof, including setting up and/or adjustments and changing attachments—

Wire drawing, including cleaning and heat treatment plants; wire testing—

Rate per hour for work classified at Rate 4 in Table of Wage Rates.

Rate per Hour.
(Cents.)

First year of experience.....	59·29
Second year of experience.....	61·85
Third year of experience.....	64·40
Thereafter.....	68·66

Rate 9.

Attending rod pickling plant when appointed as rod pickling plant attendant.....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Operating rod and wire straightening machine.....

Operating a wire drawing bench under supervision, including butt welding of rod and wire by machine.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Rate 10.

Attending heat treatment plant when appointed as heat treatment plant attendant.....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

Rough grinding of die polishing needles and buffing dies.....

Operating of die battering hammer.....

Rate 11.

Operating steel rod and wire torsion testing machine and/or copper wire testing machine

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

* "Supervisory work"—Not less than one employee with supervisory knowledge to be employed in each department.

Tarief 4.

In kabelvleginstallasie (n.e.v.) werk en/of met toesig daaroor help, met inbegrip van opstel en/of verstel en verander van aanhegsels—

Skaal per uur vir
werk onder Tarief
4 in loontabelle.

Rate per hour
(Sent.)

Eerste jaar ondervinding.....	59·29
Tweede jaar ondervinding.....	61·85
Derde jaar ondervinding.....	64·40
Daarna Tarief 4	

Tarief 10.

'n Draadvlegmasjién bedien insluitende stompswies- of hardsoldeerwerk aan draad met masjién

Skaal per uur vir
werk onder Tarief
10 in loontabelle.

Tarief 11.

'n Outomatiese draadopwenmasjién bedien, met inbegrip van stompwieswerk aan draad met masjién..... Handgevoerde draadopwenmasjién bedien...

Skaal per uur vir
werk onder Tarief
11 in loontabelle.

(2) Installasie vir vervaardiging van veselkerns.

Tarief 3.

Toesigwerk, insluitende die opstelling en/of verstelling en verandering van aanhegsels

Skaal per uur vir
werk onder Tarief
3 in loontabelle.

Tarief 10.

Veseldraadhuismasjién bedien..... Veseldraadbereidingsmasjién bedien (artikel-masjién en trekraam)..... Veseldraadspinmasjién bedien.....

Skaal per uur vir
werk onder Tarief
10 in loontabelle.

Tarief 11.

Veseldraadopwenmasjién bedien.....

Skaal per uur vir
werk onder Tarief
11 in loontabelle.

(3) Draadtrekinstallasie.

Tarief 1 (n.e.v.).

*Toesigwerk, insluitende aanhegsels opstel en/of verstel en verander

Skaal per uur vir
werk onder Tarief
1 in loontabelle.

Tarief 1A (n.e.v.).

Stempelkasuitrigting, skuur en/of poleer (n.e.v.)—

Skaal per uur
(Sent.)

Eerste jaar ondervinding.....	68·66
Tweede jaar ondervinding.....	71·22
Derde jaar ondervinding.....	73·77
Daarna Tarief 1A	

Tarief 4.

Werk in enigeen van die volgende werksaamhede (n.e.v.) en/of met toesig, daaroor help, met inbegrip van opstelling en/of verstelling en verandering van aanhangsels:—

Skaal per uur
(Sent.)

Eerste jaar ondervinding.....	59·29
Tweede jaar ondervinding.....	61·85
Derde jaar ondervinding.....	64·40
Daarna.....	68·66

Tarief 9.

Stangskoonbyinstallasie bedien wanneer as bediener van stangskoonbyinstallasie aangesel.....

Skaal per uur vir
werk onder Tarief
9 in loontabelle.

Masjién vir stange en draad reguitmaak, bedien.....

Draadtrekbank onder toesig bedien, met inbegrip van stukswies van stang- en draadmasjién.....

Tarief 10.

Hittebehandelingsinstallasie bedien wanneer as bediener van hittebehandelingsinstallasie aangesel.....

Skaal per uur vir
werk onder Tarief
10 in loontabelle.

Stempelpolleernaalde ru slyp en stempels opvryf.....

Stempelbreekmasjién bedien.....

Tarief 11.

Staalstang- en draadtorsietoetsmasjién en/of koperdraadtoetsmasjién bedien

Skaal per uur vir
werk onder Tarief
11 in loontabelle.

* "Toesigwerk": Minstens een werknemer met kennis van toesigwerk moet in elke afdeling in diens wees.

(4) Wire Galvanising Plant.

Rate 3.

*Supervisory work including setting up and/or adjustments and changing of attachments—

Rate per hour
per Hour.
(Cents.)

First three months of experience..... 63·55
Second three months of experience..... 68·66

Thereafter, Rate 3.

Rate 9.

Attending galvanising plant when appointed as galvanising plant attendant

Rate per hour for work classified at Rate 3 in Table of Wage Rates.

(5) Wire Rope Making Plant.

Rate 1 (n.e.s.).

*Supervisory work, including setting up and/or adjustments

Rate per hour for work classified at Rate 1 in Table of Wage Rates.

Rate 3.

Assisting in the supervision of all or any of the operations classified at Rates 4, 9, 10 and 11 hereinafter set out, including setting up and/or adjustments and changing of attachments.....

Crane operating—loading and/or unloading

Rate per hour for work classified at Rate 3 in Table of Wage Rates.

Rate 4.

Operating stranding and closing machine including setting up and/or adjustments and changing of attachments (n.e.s.)—

Rate per hour
per Hour.
(Cents.)

First year of experience..... 59·29
Second year of experience..... 61·85
Third year of experience..... 64·40

Thereafter, Rate 4.

Rate 9.

Operating a "round strand" closing machine for ropes up to and including $\frac{1}{2}$ inch in diameter.....

Rate per hour for work classified at Rate 4 in Table of Wage Rates.

Operating a "round strand" stranding machine for ropes not exceeding $1\frac{1}{4}$ inch in diameter, including butt welding or brazing of wire by machine.....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Swaging, using dies.....

Rate 10.

Operating an automatic wire winding machine including butt welding of wire by machine and/or brazing.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Operating a strand winding machine.....

(6) Wire Rope Splicing Plant.

Rate 3.

*Supervisory work including operation of taluric or superloop press

Rate per hour for work classified at Rate 3 in Table of Wage Rates.

Rate 9.

Assisting in rope splicing.....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

(7) Drum Making Plant.

Rate 1A (n.e.s.).

Cutting of timber for drums, battons, segments and flanges on woodworking machines—

Rate per hour
per Hour.
(Cents.)

First year of experience..... 68·66
Second year of experience..... 71·22
Third year of experience..... 73·77

Thereafter Rate 1A.

** Supervisory work ”—Not less than one employee with supervisory knowledge to be employed in each department.

(4) Draadgalvaniseerinstallasie.

Tarief 3.

*Toesigwerk, met inbegrip van aanhegsels opstel en/of verstel en verander—

Skaal per uur vir werk onder Tarief 3 in loontabelle.

Skaal
per uur.
(Sent.)

Eerste jaar ondervinding..... 63·55
Tweede jaar ondervinding..... 68·66

Daarna Tarief 3.

Tarief 9.

Galvaniseerinstallasie bedien wanneer aangestel as bediener van galvaniseerinstallasie

Skaal per uur vir werk onder Tarief 9 in loontabelle.

(5) Installasie vir vervaardiging van draadtou.

Tarief 1 (n.e.v.).

*Toesigwerk met inbegrip van opstel en/of verstelwerk

Skaal per uur vir werk onder Tarief 1 in loontabelle.

Tarief 3.

Help met toesig oor almal of enigeen van die werkzaamhede ingedeel in die volgende Tariewe hieronder vermeld: 4, 9, 10 en 11, met inbegrip van aanhegsels opstel en/of verstel en verander

Skaal per uur vir werk onder Tarief 3 in loontabelle.

Tarief 4.

Vesel- en afsluitmasjiene bedien, met inbegrip van aanhegsels opstel en/of verstel en verander (n.e.v.)—

Skaal
per uur.
(Sent.)

Eerste jaar ondervinding..... 59·29
Tweede jaar ondervinding..... 61·85
Derde jaar ondervinding..... 64·40

Daarna Tarief 4.

Skaal per uur vir werk onder Tarief 4 in loontabelle.

Tarief 9.

'n „Rondestring”-afsluitmasjiene bedien vir toue tot en met $\frac{1}{2}$ duim deursnee.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

'n „Rondestring”-vlegmasjiene bedien vir toue van hoogstens $1\frac{1}{2}$ duim in deursnee, met inbegrip van stompswis van draad met masjiene en/of swissoldeer.....

Saalsmee met behulp van stempels.....

Tarief 10.

'n Automatiese draadopwenmasjiene bedien, met inbegrip van stukswies van draad met masjiene en/ of hardsoldeer.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

'n Stringopwenmasjiene bedien.....

Tarief 11.

Tousmeersel aansit.....
Bediener van „driehoekige of plat”-string-

Skaal per uur vir werk onder Tarief 11 in loontabelle.

masjiene help.....
Smeerinstallasie bedien wanneer aangestel as bediener van smeerinstallasie.....

Handgevoerde draadopwenmasjiene bedien..

(6) Installasie vir die splits van draadtou.

Tarief 3.

*Toesigwerk met inbegrip van bediening van taluriese of „superloop”-pers

Skaal per uur vir werk onder Tarief 3 in loontabelle.

Tarief 9.

Met tousplitswerk help.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

(7) Installasie vir die vervaardiging van dromme.

Tarief 1A (n.e.v.).

Hout vir dromme, dwarsplankies, stukke en flense op hotuwerkmasjiene sny—

Skaal per uur vir werk onder Tarief 1A in loontabelle.

Skaal
per uur.
(Sent.)

Eerste jaar ondervinding..... 68·66
Tweede jaar ondervinding..... 71·22
Derde jaar ondervinding..... 73·77

Daarna Tarief 1A.

* „Toesigwerk”: Minstens een werknemer met kennis van toesigwerk moet in elke afdeling in diens wees.

Rate 10.

Bolt and/or rod screwing by machine and/or hand.....	Rate per hour for work classified at Rate 10 in Table of Wage Rates.
Assembling, reconditioning, painting and spraying of wooden drums under supervision.....	
Punching and shearing of drum washers.....	
(8) Miscellaneous.	

Rate 11.

Operating a scrap material baling press and/or bundling machine.....	Rate per hour for work classified at Rate 11 in Table of Wage Rates.
Stamping metal labels.....	
General labouring including loading and/or unloading and transporting of materials by hand and/or mechanical appliances.....	

DIVISION D/21.

TUBE AND/OR PIPE MANUFACTURING DIVISION.

The following operations in the manufacture of tubes and/or pipes, viz.:—

Rate 1A (n.e.s.).

Handbending of tubes—	Rate per Hour. (Cents.)	Rate per hour for work classified at Rate 1A in Table of Wage Rates.
First six months of experience.....	66·11	
Second six months of experience.....	68·66	
Third six months of experience.....	71·22	
Fourth six months of experience.....	73·77	
Thereafter, Rate 1A.		
Reconditioning of mandrel bars and/or press punches.....		
Reconditioning and radiusing of reducing mill and/or push bench rolls on machine specially designed therefor.....		
Rough grinding of push bench dies in machines specially designed therefor and using vernier scales.....		

Rate 2.

*Attending ring bed using vernier scales and including roll changing.....	Rate per Hour. (Cents.)	Rate per hour for work classified at Rate 2 in Table of Wage Rates.
*Push bench driving.....		
*First six months of experience.....	68·66	
Second six months of experience.....	71·22	
Thereafter, Rate 2.		

Rate 3.

Annealing boiler tubes (supervisory work).....		
Attending pumphouse (employees employed as pumphouse attendants).....		
Billet-heating furnace supervisor.....		
Case and/or tool hardening and/or heat treatment (supervisory work).....		
Drop forging.....		
Finished tube inspection by visual means and/or fixed gauges and/or gap gauges pre-set by toolroom.....		
Non-ferrous smelting and/or melting (charge-hand and/or supervisory work).....		
Operating multi-head oxy-acetylene cutting machine and/or flame planing and/or bevel cutting machine including setting up		
Repetition metal spinning as applied to tubular products.....		
Supervisory work (draw bench) using micrometer.....		
Supervisory work (reducing mills) including roll changing.....		
Supervisory work—supervising operations classified at Rates 4 to 7 inclusive.....		

Learnership—

First year of experience—	Rate per Hour. (Cents.)	Rate per hour for work classified at Rate 3 in Table of Wage Rates.
First six months.....	63·55	
Second six months.....	65·25	
Second year of experience—		
First six months.....	66·96	
Second six months.....	68·66	
Thereafter Rate 3.		

Rate 4.

Repetitive weld inspection of standard fabricated pipes and fittings	Rate per hour for work classified at Rate 4 in Table of Wage Rates.
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Tarief 10.

Draadsny aan boute en/of stange met masjien en/of die hand.....	Skaal per uur vir werk onder Tarief 10 in loontabelle.
Houtdromme onder toesig inmekarsit, vernuwe, verf en spuit.....	
Dromwasters pons en skuins sny.....	

(8) Diverse.

Tarief 11.

Baalpers vir afvalmateriaal en/of 'n bondelmasjien bedien.....	Skaal per uur vir werk onder Tarief 11 in loontabelle.
Metaletikette stempel.....	
Algemene arbeid, met inbegrip van op-en/of aflaai en vervoer van materiaal met die hand en/of werktuigkundige toestelle.....	

AFDELING D/21.

VERVAARDIGING VAN BUISE EN/OF PYPE.

Die volgende werksaamhede in die vervaardiging van buise en/of pype, nl.:—

Tarief 1A (n.e.v.).

Buise met die hand buig—

Skaal per uur. (Sent.)	
Eerste ses maande ondervinding	66·11
Tweede ses maande ondervinding	68·66
Derde ses maande ondervinding	71·22
Vierde ses maande ondervinding	73·77
Daarna Tarief 1A.	

Hernuwing van draibankspille en/of persponde.....

Hernuwing van straalmate van redureermulle en/of stootbankrolle op masjien spesiaal daarvoor ontwerp.....

Stootbankstempels ru slyp in masjiene spesiaal daarvoor ontwerp deur gebruik noniusskale.....

Skaal per uur vir werk onder Tarief 1A in loontabelle.

Tarief 2.

*Bediening van ringbed deur gebruik van noniusskale en met inbegrip van roloverandering

*Stootbanke dryf.....

Skaal per uur vir werk onder Tarief 2 in loontabelle.

Skaal per uur. (Sent.)	
Eerste ses maande ondervinding	68·66
Tweede ses maande ondervinding	71·22
Daarna Tarief 2.	

Tarief 3.

Stoomketelpype uitgloei (toesigwerk).....

Pomphuis oppas (werknelmers in diens as pomphuisoppassers).....

Toesighouer by oond vir blokverhitting.....

Dop- en/of gereedskapverharding en/of hittebehandeling (toesig).....

Valsmeewerk.....

Inspeksie met die oog van voltooide buise en/of met vaste meters en of spleetometers vooraf deur gereedskapkamer gestel.....

Uitsmelt en/of smelt van nie-ysterhoudende metale (onderbaas en/of toesigwerk).....

Bediening van veilkoppige oksiasetileen-snymasjiene en/of vlam- en/of skuinssny-masjien met inbegrip van opstel.....

Herhalende metaalspinwerk soos van toepassing op produkte van buise gemaak

Toesigwerk (trekbank) met gebruik van mikrometer.....

Toesigwerk (reduceermeulens) met inbegrip van roloverandering.....

Toesigwerk—toesig oor werk geklassifiseer teen Tariewe 4 tot en met 7.....

Skaal per uur vir werk onder Tarief 4 in loontabelle.

Leerlingskap—

Skaal per uur. (Sent.)	
Eerste jaar ondervinding—	
Eerste ses maande.....	63·55
Tweede ses maande.....	65·25
Tweede jaar ondervinding—	
Eerste ses maande.....	66·96
Tweede ses maande.....	68·66
Daarna Tarief 3.	

Tarief 4.

Herhalingsinspeksie van swiswerk aan standaard vervaardigde pype en toebehore

Skaal per uur vir werk onder Tarief 4 in loontabelle.

Rate 5.

Assembling by means of jigs and/or templets
Assembling and/or tacking by means of oxy-acetylene and/or electric welding.....
Assembling of expansion joints and pipe fittings for hydraulic testing.....
Assistant supervisory work in respect of the following plant and/or operations—
Billet furnace heating.....
Draw and/or push bench.....
Galvanising.....
Reducing Mills.....
Screwing and/or cutting tubes and/or tapping of tube fittings (including die and/or cutter setting).....
Extrusion presses.....
Continuous Tube welding machines..
Tube straightening machines
Bend dressing by hand.....
Bending of tubes in manually and/or power-operated machines to sketch other than marking out and setting out.....
Cold sawing other than repetition cutting off Drilling with templets and/or without templets where marking off is done by a Rate 1 employee (including the sharpening of drills up to 1 and $\frac{1}{16}$ inch diameter)
Hot and/or cold forming of flat bars into ring flanges, including hand peak trueing (excluding setting up of machines).....
Metal spraying for anti-corrosive purposes
Operating flanged pipe facing machine (excluding setting up).....
Operating plate edge planing machine (excluding setting up).....
Operating repetition and/or continuous automatic welding machines, gas and/or electric.....
Operating single-head oxy-acetylene profiling machine and/or straight line cutting machine.....
Patching of seam welds in pipe or tube manufacture on continuous automatic gas and/or electric welding machine, where the patching is done horizontally by gas welding on material less than $\frac{1}{16}$ inch thick and involving no change in procedure in respect of tip size, pressures and size and type of rod.....
Punching and/or shearing and/or cropping to jigs and/or stops.....
Repetition forming of plate and/or strip in rolls or press brake.....
Rough grinding, including tool grinding in jigs.....
Supervising shot blasting machine.....
Welding in jigs involving no change in procedure in respect of amperage size or type of rod or rate of deposition.....

Rate 6.

Assistant supervisory work in respect of the following operations:—
Dipping of steel pipes in hot bitumastic solution.....
External sheathing of steel pipes with hot bitumastic coating, including changing of sheathing ends.....
Hydraulic testing machine work, including changing of test ends.....
Hydraulic and/or mechanical press work and/or roll forming of pipe ends and/or collar type joints.....
Spun lining with bitumen, including changing of lining ends.....
Spun lining with concrete.....
Preparation of pipes for welding by means of pneumatic tools.....
Supervising slinging.....
Butt welding of flange collars and/or metal sections by machine.....

Rate 7.

Saw sharpening on fully automatic machine excluding machine setting

Rate 8.

Assembling of premanufactured components from stock requiring no fitting and/or adjustment.....
Lining of specials by hand with mastic.....
Stress normalising welded joints.....
Trueing of pipes and/or sections longitudinally by means of hydraulic presses.....
Wrapping specials with mastic by hand.....

Tarief 5.

Monteer deur middel van setmate en/of patronne.....
Monteer en/of hieg deur middel van oksiasetileen- en/of elektriese sveiswerk.....
Monteer van uisitvoë en pyptoebehore vir hidrouliese toets.....
Help met toesigwerk ten opsigte van die volgende installasies en/of werksamehede—
Blokoondverhitting.....
Trek- en/of stootbank.....
Galvaniseer.....
Reduseermeulens.....
Skoefdraad sny en/of buise sny en/of buistoebehore tap en/of snyers stel..
Uitstootperse.....
Masjiene vir ononderbroke sveis van buise.....
Masjiene vir reguitmaak van buise.....
Buigplakte met die hand afwerk.....
Buise buig in hand- en/of kragmasjiene volgens skets maar nie afmerk en uitsit nie Koud saag maar nie herhalend afsny nie.
Boor met patronen en/of sonder partone waar afmerkwerk deur Tarief 1-werknemer gedoen word (met inbegrip van skerpmaak van bore tot en met $1\frac{1}{4}$ duim diameter).....
Warm en/of koud vorm van plat stawe in ringflense, met inbegrip van met die hand in lyn stel van punte (maar nie masjiene opstel nie).....
Metaal bespuï vir roeswerende lae.....
Bediening van pypfleusmasjiene (maar nie opstel).....
Bediening van plaatrandskafmasjiene (maar nie opstel).....
Herhalings- en/of ononderbroke outomatiese sveismasjiene, gas en/of elektries, bedien Bediening van eenkoppige oksiasetileen-profielmasjiene en/of masjiene vir reguit lyne sny.....
Lap van naatsweisplakke in pyp- en/of buisvervaardiging op ononderbroke outomatiese gas- en/of elektriese sveismasjiene, waar die lapwerk horisontaal gedoen word deur gasseweiswerk op materiaal van minder as $\frac{1}{8}$ duim dik en waar geen verandering van werkwyse nodig is by puntgrootte en grootte en tipe staafie nie.....
Volgens setmate en/of stuuters pons en/of afsny en/of afknip.....
Herhalende vorm van plate en/of stroke in rolle of persrem.....
Ruwe slypwerk, met inbegrip van gereedskap in setmate slyp.....
Toesig oor hastralingsmasjiene.....
In setmate sveis waar geen verandering nodig is in werkwyse ten opsigte van stroomsterkte of tipe staafie of tempo van afsetting

Skaal per uur vir werk onder Tarief 5 in loontabelle.

Rate per hour for work classified at Rate 5 in Table of Wage Rates.

Tarief 6.

Assistent-toesighouer ten opsigte van die volgende werksamehede:—
Staalpype in warm bitumastiekoplossing indoop.....
Staalpype aan die buitekant met warm bitumastiek lae omhul.....
Hidrouliese toetsmasjiene bedien.....
Hidrouliese en/of meganiese perswerk en/of pypente en/of kraagringlasie in in rolle vorm.....
Draaibekleding met bitumen.....
Draaibekleding met beton.....
Type vir sveiswerk deur middel van lugdrukgereedskap voorberei.....
Toesig oor slingerwerk hou.....
Stompsweis van flenskrae en/of metaalprofiële met masjiene.....

Skaal per uur vir werk onder Tarief 6 in loontabelle.

Rate per hour for work classified at Rate 6 in Table of Wage Rates.

Tarief 7.

Sae skerpmaak op volautomatiese masjiene maar nie masjiene opstel

Skaal per uur vir werk onder Tarief 7 in loontabelle.

Tarief 8.

Monteer van vooraf vervaardigde onderdele uit voorraad waar geen pas- en/of verstelwerk.....
Spesiale voorwerpe met bitumastiekoplossing met die hand beklee.....
Sweislae onder druk normaliseer.....
Type en/of sekssies in die lengte en/of in deursnit reguitmaak met die hand en/of deur middel van hidrouliese perse.....
Spesiale werk met mastiek met die hand toedraai.....

Skaal per uur vir werk onder Tarief 8 in loontabelle.

Rate per hour for work classified at Rate 8 in Table of Wage Rates.

Rate 9.

Affixing slings under supervision (employees exclusively so employed).....
Assisting in drop forging using dies.....
Driving power hammer.....
Expanding of tubes.....
Feeding cold draw bench, including removing cleaning and replacing dies.....
Hydraulic and/or pneumatic and/or mechanical staving.....
Hydraulic testing and/or testing by air—under supervision.....
Operating repetition cold bending machine where machine is set up by a Rate 1 employee.....
Operating seam-forming machine.....
Operating spot welding machine.....
Operating tagger hammer.....
Paraffin testing.....
Piercing press work using preset dies.....
Power pressing whence the work is operated upon with preset dies other than the setting of dies.....
Repetition boring and/or bevelling of sockets and/or flanges prior to tapping.....
Repetition drilling to jigs and/or countersinking.....
Repetition screwing with die, heads and/or taps.....
Resistance butt welding (joining rods up to $\frac{1}{4}$ inch diameter).....
Screeching in the application of bitumastic sheathing.....
Setting sections on submerged arc automatic welding machine.....
Skimming of non-ferrous billets excluding setting up.....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Tarief 9.

Slingers onder toesig aanbring (werkneemers uitsluitlik so in diens).....
Help met valsmeewerk deur gebruik van stempels.....
Kraghamer dryf.....
Buisse uitsit.....
Koue trekbank voer met inbegrip van stempels skoonmaak en terugsit.....
Hidrouliese en/of lugdruk- en/of meganiese buigwerk.....
Hidrouliese toetswerk en/of met lug toets, onder toesig.....
Herhalende bediening van koue buigmajien waar majien opgestel word deur Tarief 1-werknemer.....
Bediening van naatvormmajien.....
Bediening van puntsweismajien.....
Bediening van saalsmeehamer.....
Met paraffien toets.....
Ponsperswerk deur gebruik van gestelde stempels.....
Kragdrukwerk waar die werk gedoen word deur gestelde stempels maar nie stempels stel nie.....
Herhalende boor- en/of skuinssny van mowwe en/of flense voor tapwerk.....
Herhalende boorwerk volgens setmate en/of versink.....
Herhalende skroefssny met stempelkoppe en/of tappe.....
Weerstandstompsweis (stawe tot $\frac{1}{4}$ duim saamvoeg).....
Versnippering by aanbring van bituminasiekbekleding.....
Seksies op versonke outomatiese boogsweis majien plaas.....
Nie-ysterhoudende blokke afskuim, maar nie opstel nie.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Rate 10.

Application of anti-corrosive coatings.....
Attending automatic straightening and/or rounding and/or reducing and/or extracting and/or reaming machine.....
Boiler stoking and/or attending stokers.....
Dismantling of assembly rings.....
Draw bench operating (n.e.s.).....
Dressing by hand and/or by grinding and/or by portable power tools for inspection
Flux drying.....
Gasket cutting using templets.....
Hot stripping and punching of drop forging
Metal buffing and/or polishing.....
Metal coating by dipping and/or galvanising.....
Oiling and greasing of plant and machinery
Operating flux coating machine.....
Operating rod mill in electrode manufacture
Operating tube cutting machine excluding setting up.....
Repetition sawing and/or cutting.....
Sand and/or shot blasting.....
Striking by hand hammer for blacksmith's work.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Tarief 10.

Aansit van roeswerende lae.....
Bediening van outomatiese majien vir reguit-maak en/of rondmaak en/of reduseer en/of uittrek en/of ruim.....
Stoomketels stook en/of stokers oppas.....
Uitmekaarhaal van monteerringe.....
Trekbankwerk (n.e.v.).....
Afwerk met die hand en/of skuur en/of met draagbare kraggereedskap vir inspeksie.....
Smeltmiddels droogmaak.....
Pakkings met stelmasjiene sny.....
Warm afstroop en pons van valsmeewerk.....
Metaal polys en/of poleer.....
Metaal bedek deur indoping en/of galvaniseer
Installasie en masjinerie olie en smeer.....
Majien vir bedekking met smeltmiddels bedien.....
Staafmeul vir vervaardiging van elektrodes bedien.....
Bediening van buissnymasjiien behalwe majien opstel.....
Herhalende saag- en/of snywerk.....
Sand- en/of haelstralning.....
Met handhamer in grofsmidswerk slaan.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Rate 11.

General labouring, including—
Assisting the operator of a tacking machine.....
Attending the tube pickling tank.....
Charging pots for the melting of bitumen
Dipping in enamel and/or paint.....
Furnace reheating.....
Opening and/or closing dies in socket forming.....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

Tarief 11.

Algemene arbeid, met inbegrip van—
Bediener van hegmasjiien help.....
Bediening van skoonbyttenk.....
Potte volmaak vir die smelt van bitumen
In emalje en/of verf indoop.....
Oonde weer verhit.....
Stempels oop- en/of toemaak in maak van mowwe.....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

DIVISION D/22.

MANUFACTURE AND ASSEMBLY OF COOKING AND HEATING APPLIANCES (EXCLUDING PRESSURE HEATERS).

For the purposes of this Division

- "assembling (n.e.s.)" means the uniting of sub-assemblies to form a complete appliance;
- "sub-assembly" means the performance of any or all operations listed hereunder.

For electrical wiring operations associated with sheetmetal products manufacturing see Section E of Division D/23.

The following operations in the manufacture and assembly of cooking and heating appliances (excluding pressure heaters), viz.—

Rate 6.

Assembling (n.e.s.).....
Standard electrical testing of equipment and/or components during and after assembly.....

Rate per hour for work classified at Rate 6 in Table of Wage Rates.

VERVAARDIGING EN INMEEKAARSIT VAN KOOK- EN VERHITTINGSTOESELLE (UITGESONDERD DRUK- VERWARMERS).

Vir die toepassing van hierdie afdeling beteken—

- "inmekaarsitwerk (n.e.v.)", die inmekaarsit van onderdele gedeeltelik inmekaargesit, om 'n volledige toestel te vorm;
- "onderdele gedeeltelik inmekaarsit", die verrigting van enige of al die soorte werskaamhede in die volgende lys:

Vir elektrotegniese draadwerk van plaatmetaalprodukte kyn Seksie E van Afdeling D/23.

Die volgende werksaamhede in die vervaardiging en inmekaarsit van kook- en verhittingsuitrusting (behalwe drukverwarmers), nl.:-

Tarief 6.

Inmekaarsitwerk (n.e.v.).....
Uitrusting en/of onderdele aan elektriese standaardtoetsen onderwerp terwyl of nadat dit inmekaargesit is.....

Skaal per uur vir werk onder Tarief 6 in loontabelle.

Rate 8.

Sub-assembly, namely mica type elements winding and/or assembling and/or cutting mica shapes to odd types and forms Repetition high voltage "no load" (neon type tester) earth testing to present point.....

Rate per hour for work classified at Rate 8 in Table of Wage Rates.

Rate 9.

Sub-assembly, namely:- Assembling and/or wiring mica type elements (n.e.s.)..... Assembling components and/or affixing with rivets and/or screws..... Assembling and/or wiring resistance onto or into insulated bases..... Assembling and/or winding resistance spirals..... Bending and/or forming wire to jigs.. Drilling and/or countersinking, threading and tapping to jigs, stops or pre-determined marks or gauges..... Eyeletting..... Operating a spot welding machine..... Preparation and assembly of components before final assembly..... Packing or filling cavities or double-walled sections with heat insulating material..... Repetition Ohm testing of elements to preset setting of Ohmmeter..... Soldering by hand or machine..... Wiring and/or connecting of preformed wire or element leads to terminal blocks and/or fuses and/or switches Winding single resistance direct onto pre-designed spaced ceramic and/or porcelain.....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Tarief 8.

Onderdele gedeeltelik inmekarsit, nl.:— Mika-tipe elemente—mikavorms volgens buitengewone tipes en vorms wikkeld en/of inmekarsit en/of sny..... Aardingstoets by herhaling van hoeë voltspanning sonder belasting (neontype toetsstoestel) tot huidige punt.....

Skaal per uur vir werk onder Tarief 8 in loontabelle.

Rate 10.

Application of anti-corrosive coatings.... Filling and/or topping of ceramic insulating paste into and/or onto preformed housing by gauge

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Tarief 10.

Roeswerende lae aansit..... Keramiekisoleerpasta in en/of op gevormde hulsels volgens mate volmaak en/of aanval Gleue in keramiekpasta vorm en/of toemaak deur stempels in stelmasjiene of stoppe deur middel van 'n pers.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Rate 11.

Cutting and/or stripping wire..... Cleaning and/or tapping holes already drilled and tapped..... Cleaning, scraping and/or spraying of pre-formed resistance housings..... Dressing by hand and/or by grinding and/or polishing by machine and/or hand..... Preparation and/or mixing of ceramic constituents to gauge..... Stamping and/or affixing identification plates and labels..... Sub-assembly, namely:- (1) Inserting screws and nuts to ceramics and nut retainers to other metal parts (excluding connecting of leads)..... (2) Placing into position of base plates and terminal blocks into and/or onto heating units (excluding connecting of leads)..... (3) Reinforcing element lead wires..... (4) Threading insulators to lead wires.....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

Tarief 11.

Draad sny of afstroop..... Gate reeds geboor en moerdraad gesny, skoonmaak en nasny..... Gevormde weerstandhulsels skoonmaak, skraap en/of spuit..... Met die hand poets en/of met 'n masjien en/of die hand skuur en/of poleer..... Keramiekbestanddele volgens mate voorberei en/of meng..... Identifikasieplaatjies en -etikette stempel en/of vassit..... Onderdele gedeeltelik inmekarsit, nl.:— (1) Skroewe en moere in keramiek insit en moerhouers in ander metaaldele (uiteksonderd die verbinding van loodsoorte) (2) Grondplate en eindblokke in en/of op verhittingseenhede in posisie plaas (uiteksonderd die verbinding van geleiers) (3) Geleiers van elemente versterk..... (4) Isolators volgens geleiers sny.....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

DIVISION D/23.

SHEETMETAL MANUFACTURING DIVISION.

All operations in the manufacture (as defined) of sheetmetal products and/or tubular furniture involving the use of metal of 10 gauge and thinner and which may include integral light metal sections of material not exceeding $\frac{1}{2}$ inch thickness and up to and including $\frac{1}{2}$ inch round attachments to hollowware but excluding lines manufactured principally from tinplate and—

- (i) the manufacture by mass production methods from sheetmetal of a gauge not heavier than 14 Birmingham wire gauge of—
 - (a) commercial, plain or lithographed containers for the packaging of general merchandise and the manufacture of such containers by any person for the packaging of his own products;
 - (b) bottle, jar and other container closures;
 - (c) plain or lithographed metal toys; and
 - (d) plain or lithographed display tablets;
- (ii) the manufacture by mass production methods of other commodities, plain or lithographed, and including the manufacture of trunks and other containers designed to hold personal effects, sporting kit, tools and documents, from tinplate not heavier than 27 standard gauge;
- (iii) the manufacture of plain or lithographed collapsible tubes from non-ferrous metal slugs.

AFDELING D/23.

VERVAARDIGING VAN PLAATMETAAL.

Alle werkzaamhede in die vervaardiging (soos omskryf) van plaatmetaalprodukte en/of meubels van metaalbuise gemaak wat die gebruik meebring van metaal van 10-dikte en dunner en wat ligte metaalprofiel kan insluit van materiaal hoogstens $\frac{1}{2}$ duim dik en tot en met $\frac{1}{2}$ duim ronde aanhegtings aan holloware maar met uitsluiting van lyne wat hoofsaaklik gemaak word van tinplaat en—

- (i) die massavervaardiging van plaatmetaal van 'n gewig van hoogstens 14-Birminghamdraaddikte van—
 - (a) handels-, blanko- of gelitografeerde houers vir die verpakking van algemene handelsware, en die vervaardiging van hierdie houers deur enigiemand vir die verpakking van sy eie ware;
 - (b) bottel-, kruik- en ander houers se sluitmiddels;
 - (c) blanko- of gelitografeerde metaalspelgoed;
 - (d) blanko- of gelitografeerde vertoonplate;
- (ii) die massavervaardiging van ander kommoditeite, blanko of gelitografeer, van tin nie swaarder as 27-standaarddikte nie, en met inbegrip van die vervaardiging van reiskoffers en ander houers wat ontwerp is om persoonlike besittings, sportgerei, gereedskap en dokumente te bevat;
- (iii) die vervaardiging van blanko- of gelitografeerde ovpoubare buise uit nie-ysterhoudende metaalstukke.

(A) (i) General.

Wage provisions of general application to all Sections throughout this Division unless otherwise provided for therein.

Rate 1 (n.e.s.).

Sheetmetal working.....	Rate per hour for work classified at Rate 1 in Table of Wage Rates.
Metal spinning.....	
Templet making.....	
Welding and/or brazing.....	
Coppersmithing.....	

Rate 1A (n.e.s.).

Down hand mild steel welding under supervision on material $\frac{1}{8}$ inch thick or over in a single finished run involving no change in procedure in respect of amperage (which shall not exceed 300), or rate of deposition or size and type of rod, provided that rods shall be of a proprietary brand and not exceed No. 6 S.W.G.....	Rate per hour for work classified at Rate 1A in Table of Wage Rates.
Setting out.....	

*Marking out.....

Rate 3.

Supervisory work (not less than one employee with supervisory knowledge to be employed in each specific department on each shift).....	Rate per hour for work classified at Rate 3 in Table of Wage Rates.
Setting of dies and/or guides and/or stops on production machinery.....	
Arc and/or gas welding by hand of pressed metal door frames, pressed metal window surrounds, transformer doors and pressed metal native housing doors and curtain walling manufactured mainly of pressed metal.....	
Preparing completed door frames and/or window surrounds for special fittings.....	
Operating guillotine and/or press brake and/or folding machine for pressed metal door frames, pressed metal window surrounds, transformer doors and pressed metal native housing doors and curtain walling manufactured mainly of pressed metal.....	
Arc and/or oxy-acetylene cutting.....	
Boog- en/of gasswies met die hand van geperste metaaldeurkosyne, geperste metaaldeurmulsels, transformatordeure en geperste metaaldeure vir Bantoehuise en gordynmuurwerk wat hoofsaklik uit geperste metaal vervaardig is.....	
Bereiding van voltooide deurkosyne en/of vensteromhulsels vir spesiale passings.....	

Rate 4.

Fitting of glazing beads and all operations incidental thereto including marking for mitreing and pop marking prior to drilling	Rate per hour for work classified at Rate 4 in Table of Wage Rates.
Arc and/or oxy-acetylene cutting.....	

Rate 5.

Drilling and/or countersinking (n.e.s.).....	Rate per hour for work classified at Rate 5 in Table of Wage Rates.
Final knocking out of dents or straightening by use of hammer, spoon, dolly or wrench bar (n.e.s.).....	
Press operating (n.e.s.).....	
Operating power saw including marking off with tape and/or rule only and including setting of stops.....	
Assembling (n.e.s.).....	

Rate 6.

Spray painting (n.e.s.).....	Rate per hour for work classified at Rate 6 in Table of Wage Rates.
Assembling of completed fixed louvre stiles into metal frames.....	
Welding and/or brazing including hard and/or silver soldering of parts located in jigs and/or parts so located as to obviate the need for a jig.....	
Operating automatic welding machine on corners of door frames and window surrounds excluding setting up.....	
Assembling (n.e.s.).....	

Rate 7.

Affixing or positioning vents into metal surrounds of cliscoe windows.....	Rate per hour for work classified at Rate 7 in Table of Wage Rates.
Operating nibbling machine (n.e.s.).....	
Repetition drilling to marks and/or pops	
Hand riveting of door frames, surrounds and louvres.....	

† Marking off (n.e.s.).....

Rate 8.

Metal spraying for anti-corrosive purposes under effective supervision.....	Rate per hour for work classified at Rate 8 in Table of Wage Rates.
Repetitive operation of hand portable nibbling machine using templets.....	

* For the purpose of the above "marking out" means the marking out with measuring instruments of the centres and working lines of articles and/or material preparatory to machining and/or processing and/or fabricating.

† "Marking off" means marking off material to given lengths for cutting off purposes using only length gauges and/or rule and/or tape measure and marking material.

(A) (i) Algemeen.

Loonbepalings van algemene toepassing op alle seksies dwarsdeur die Afdelings tensy anders hierin bepaal.

Tarief 1 (n.e.v.).

Plaatmetaalwerk.....	Skaal per uur vir werk onder Tarief 1 in loontabelle.
Metaalspinwerk.....	
Stelmasjiene maak.....	
Sweis en/of hardsoldeer.....	

Tarief 1A (n.e.v.).

Afwaartse sweis met sagte staal onder toesig aan materiaal $\frac{1}{8}$ duim dik of dikker in 'n enkele voltooide afstand wat geen verandering van handelwyse meebring ten opsigte van stroomsterkte (wat hoogstens 300 moet wees), of tempo van afsetting of grootte en tipe staafie, met dien verstande dat staties van eiendomsmerk moet wees en nie No. 6 S.W.G. moet oorskry nie.....	Skaal per uur vir werk onder Tarief 1A in loontabelle.
Uitsit.....	
*Merk.....	

Tarief 3.

Toesigwerk (minstens een werknemer met toesighoudende kennis moet in diens wees in elke spesifieke afdeling op elke skof).....	Skaal per uur vir werk onder Tarief 3 in loontabelle.
Stel van stempels en/of leistukke en/of stuivers op produksiemasjinerie.....	
Boog- en/of gasswies met die hand van geperste metaaldeurkosyne, geperste metaaldeurmulsels, transformatordeure en geperste metaaldeure vir Bantoehuise en gordynmuurwerk wat hoofsaklik uit geperste metaal vervaardig is.....	
Bereiding van voltooide deurkosyne en/of vensteromhulsels vir spesiale passings.....	
Bediening van valmes- en/of persrem- en/of voumasjien vir geperste metaaldeurkosyne, geperste metaalvensteromhulsels, transformatordeure en gordynmuurwerk wat hoofsaklik van geperste metaal vervaardig word.....	

Tarief 4.

Inpas van ruitkrale en alle werkzaamhede wat daarby hoort met inbegrip van afmerk van verstekwerk en gate merk voor daar geboor word.....	Skaal per uur vir werk onder Tarief 4 in loontabelle.
Boog- en/of oksiaseatileensnywerk.....	

Tarief 5.

Boor en/of versinkboor (n.e.v.).....	Skaal per uur vir werk onder Tarief 5 in loontabelle.
Finale uitklop van duike of reguitmaak met hamer, lepel, wigyster of sleutelstaaf (n.e.v.)	
Persbediening (n.e.v.).....	
Bediening van kragsaag met inbegrip van slegs afmerk met maatband en/of duimstok en insluitende stel van stoppe.....	
Monter (n.e.v.).....	

Tarief 6.

Spuiter (n.e.v.).....	Skaal per uur vir werk onder Tarief 6 in loontabelle.
Monter van voltooide vaste luggatstyle in metaalrame.....	
Sweis en/of hardsoldeer en/of silversoldeerwerk aan dele in setmate en of dele so geplaas dat die gebruik van setmaat uitgeskakel is.....	
Monter (n.e.v.).....	
Bediening van outomatiese sveismasjien aan hooke van deurkosyne en vestersomhulsels maar nie opstel nie.....	

Tarief 7.

Aansit of plasing van luggate in metaalomhulsels van cliscoevensters.....	Skaal per uur vir werk onder Tarief 7 in loontabelle.
Bediening van plaatafknipmasjien (n.e.v.).....	
Herhalende boorwerk volgens merke en/of ponsgate.....	
Handklinkwerk aan deurkosyne, -omhulsels en luggate.....	
† Merk (n.e.v.).....	

Tarief 8.

Metal bespuit om roes te voorkom onder doeltreffende toesig.....	Skaal per uur vir werk onder Tarief 8 in loontabelle.
Herhalende bediening van draagbare afknipmasjien met gebruik van patronne.....	

* Vir die toepassing van bogenoemde beteken „afmerk“ die afmerk met meetinstrumente van die middelpunte en werklyne van artikels en/of materiaal voor masjienbewerking en/of proseswerk en/of vervaardiging.

† „Merk“ beteken materiaal volgens gegewe lengtes afmerk met die doel om af te sny met slegs gebruik van lengtemate en liniaal en/of maatband en merkmateriaal.

Rate 9.

Spray painting for prime and/or single coating.....
Assembly of pre-manufactured components from stock requiring no fitting or adjusting, but including deburring.....
Beading and/or seaming and/or grooving and/or locking double side top or bottom
Repetition spinning using formers.....
Operating tube and/or rod and/or wire straightening machine.....
Hot dip coating in tinning and/or galvanising bath excluding supervisory work.....
Assisting Rate 6 employee in the assembly of refrigerators and/or stoves (not more than two Rate 9 employees to one Rate 6 employee).....
Repetition soft soldering and/or sweating Fly and/or treadle and/or manual pressing and/or notching where the work is operated on with preset dies (other than the setting of dies).....
Repetition machine punching and/or slotting and/or notching to jigs and/or guides and/or stops (other than notching for mitres) in door frames and/or window surrounds.....
Repetition marking off to templets and/or jigs.....
Repetition hot and/or cold blanking and/or piercing by press using guides and/or jigs and/or stops.....
Operating power saw for repetitive cutting off to stops and/or length gauges (other than setting of stops) (other than in tool-room).....
Repetition spot and/or seam and/or projection welding by machine.....
Repetitive riveting of rivets $\frac{1}{2}$ inch and under
Repetitive threading and/or tapping.....
Repetitive countersinking with twist drill and/or rose bit and/or reaming to stops
Repetitive drilling to jigs and/or prelocated parts.....
Operating butt and/or flash welding machine
Cutting and/or cropping and/or shearing to stops and/or templets and/or jigs and/or length gauges (other than with guillotine)
Hot and/or cold bending and/or forming to jigs and/or dies and/or stops (excluding press brake and/or folding machine).....
Operating power press (excluding press brake) to pre-set dies and/or stops and/or guides (excluding setting).....
Repetition roller bending.....
Operating screwing machine excluding setting up.....
Repetitive rolling and/or corrugating and/or forming of tank bodies.....
Operating manual machine designed for or permanently adapted for one only operation where it is not necessary to centralise or true the work by hand.....
Repetitive operating pedestal nibbling machine using jigs and/or templets.....
Operating wire fed stitching machine.....

Rate 10.

Sand and/or shot blasting.....
Application by brush of anti-corrosive and/or protective coatings.....
Dipping in enamel and/or paint.....
Dressing by hand.....
Furnace loading and/or unloading.....
Repetition hydraulic and/or air testing (excluding preparatory work).....
Metal buffing and/or polishing.....
Metal cleaning by pickling and/or degreasing by vat and/or tank.....
Oiling and greasing.....
Operating hand portable or pedestal grinding machines where the operator is not required to grind to marks, templets, gauges or sizes.....
Preparing work for painting and/or soldering and/or brazing.....
Re-threading with die-nuts and/or taps.....
Scrap cutting and/or baling.....
Testing finished products other than by pressure.....
Holding up for riveting.....
Lifting and/or placing of stops into position where positive location is provided excluding setting of stops.....
Attaching fittings on prepared door frames and/or window surrounds.....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Tarief 9.

Spuitverf vir onderlaag en/of enkele laag.....
Monteer van klaar vervaardigde onderdele uit voorraad wat geen pas en/of stel nodig maak nie, maar insluitende afbaarding.....
Omskraling en of naatwerk en/of groewe maak en/of sluit, bo- en onderkante.....
Herhalende spinwerk deur gebruik van vormers.....
Bediening van pyp- en/of stang en/of draadreguitmaakmasjien.....
Warm indompel vir bedekking in vertin- en/of galvaniseerbad, maar nie toesigwerk.....
Tarief 6-werknemer help met die inmekarsit van koelkaste en/of stowe (hoogstens twee Tarief 9-werknemers vir een Tarief 6-werknemer).....
Herhalende sage soldeerwerk en/of aansweet Heboom- en/of trap- en/of handpers- en/of keepmasjien waar werk met gestelde skale gedoen word (maar nie tempels stel nie).....
Herhalende masjienspons- en/of gleuf- en/of keepwerk volgens setmate en/of leistukke en/of stoppe (maar nie kepe vir verstekwerk in deurkosyne en/of vensteromhulsels
Herhalend merk volgens patronen en/of setmate.....
Herhalend warm en/of koud uitsny van blinde stukke en/of deurstek met pers deur gebruik van leistukke en/of setmate en/of stuiter.....
Bediening van kragsaag vir herhalend sny volgens stuiter en/of lengtemate (maar nie stuiter stel nie) (behalwe in gereedskapskamer).....
Herhalende punt- en/of naat- en/of projek-sieswierswerk met masjien.....
Herhalende klinkwerk met naels $\frac{1}{2}$ duim en kleiner.....
Herhalende skroef- en/of moerdraad sny.....
Herhalende versinkboor met draaiboor en of roosboor en/of ruim volgens stuiter
Herhalende boorwerk volgens setmate en/of vooraf bepaalde dele.....
Bediening van punt- en of flitsweismasjien.....
Afsny en/of afknip en/of afskeer volgens stuiter en/of setmate en/of lengtemate (maar nie met valmes).....
Warm en/of koud buig en/of vorm volgens setmate en/of stempels en/of stuiter (maar nie persrem en/of vuomasjien).....
Bediening van kragpers (maar nie persrem) volgens gestelde stempels en/of stuiter en/of leistukke (maar nie stel nie).....
Herhalende rolbuig.....
Bediening van skroefsnymasjien, maar nie opstel nie.....
Herhalende rol- en/of riffel- en/of vormwerk aan tenkrompe.....
Bediening van handmasjien ontwerp vir/of permanent aangepas vir slegs een werkzaamheid waar dit nie nodig is om die werk met die hand te sentraliseer of in lyn op te stel nie.....
Herhalende bediening van voetstukafknipmasjien deur gebruik van setmate en/of patronen.....
Bediening van draadgevoerde stikmasjien.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Tarief 10.

Sand- en/of haelstraling.....
Aanbring van roeswerende en/of beskermende lae met kwass.....
In emalje en/of verf indoop.....
Afwerkting met die hand.....
Oond laai en/of ontlaaie.....
Herhalende hidrouliese en/of lugtoetswerk (maar nie voorbereidend werk).....
Metaal polys en/of poleer.....
Metaal skoonbyt en/of ontvet in vat en/of tenk.....
Olie en smeer.....
Bediening van draagbare hand- of voetstukskuurmasjien waar bediener nie volgens merke, meters of groottes moet skuur nie.....
Bereiding van werk vir verf en/of soldaat en/of sveissoldeir.....
Nasnyding met snymoere en/of snytappe en/of tappe.....
Afval stukkend sny en/of baal.....
Voltooide produkte toets maar nie deur drukking.....
Vir klinkwerk vashou.....
Stuiter oplig en/of in posisie plaas waar positiewe plekbepaling verskaf word, maar nie stuiter stel.....
Toebehore aansit aan bereide deurkosyne en/of vensteromhulsels.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

(A) (ii) Guillotines and/or Press Brakes and/or Folding Machines.

Rate 6.

Operating power-driven guillotine and/or press brake and/or folding machine (n.e.s.) Rate per hour for work classified at Rate 6 in Table of Wage Rates.

Rate 7.

Operating hand operated guillotine and/or press brake and/or finger bending brake (n.e.s.) Rate per hour for work classified at Rate 7 in Table of Wage Rates.

(A) (iii) Outwork.

Rate 1A (n.e.s.).

Repairing and/or erection of garage doors on site Rate per hour for work classified at Rate 1A in Table of Wage Rates.

Rate 3.

Repairing and/or altering and/or adjusting and/or erecting on site or built in of door frames, window surrounds and curtain walling (n.e.s.) Rate per hour for work classified at Rate 3 in Table of Wage Rates.

(B) (i) Tubular Furniture Manufacturing Operations.

Rate 8.

Boiler attending..... Rate per hour for work classified at Rate 8 in Table of Wage Rates.
Manual bending of tubes to jigs and/or stops (n.e.s.).....

Rate 9.

Frazing and/or pointing and/or swaging by machine Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Rate 10.

Hand trueing of tubular frames to jigs and/or templets and/or fixtures Rate per hour for work classified at Rate 10 in Table of Wage Rates.

(B) (ii) Tube-bending Machines.

Rate 7A.

Operating semi-automatic tube bending machine Rate per hour for work classified at Rate 7A in Table of Wage Rates.

(B) (iii) Out Work.

Rate 9.

Assisting a Rate 1 employee in assembling and/or installing seating on site not more than four Rate 9 employees to one Rate 1 employee Rate per hour for work classified at Rate 9 in Table of Wage Rates.

(C) Hollowware Manufacturing Operations.

Rate 7.

Welding of stainless steel products..... Rate per hour for work classified at Rate 7 in Table of Wage Rates.

Rate 7B.

Inspection of finished enamelled and aluminium hollowware..... Rate per hour for work classified at Rate 7B in Table of Wage Rates.
Free hand gas welding of seams of milk cans.....

Rate 8.

Welding in manufacture of spouts and handles..... Rate per hour for work classified at Rate 8 in Table of Wage Rates.
Welding of hoop seams.....
Welding of milk can neck to body (10 gallon).....
Attaching handles and/or spouts and/or hoops and/or lugs and/or fittings by gas welding process.....
Re-shaping and/or straightening products damaged or distorted in production.....

Rate 9.

Operating hand folder..... Rate per hour for work classified at Rate 9 in Table of Wage Rates.
Operating guillotine to jigs and/or stops and/or fixtures.....
Visual inspection.....

(D) Rainwater Goods Manufacturing Operations.

Rate 9.

Operating guillotine and press brake..... Rate per hour for work classified at Rate 9 in Table of Wage Rates.

(A) (ii) Valmesse en/of Persremme en/of Voumasjiene.

Tarief 6.

Bediening van kragvalmes en/of persrem Skaal per uur vir en van voumasjién (n.e.v.) werk onder Tarief 6 in loontabelle.

Tarief 7.

Bediening van handvalmes en/of persrem Skaal per uur vir en/of vingerbuigrem (n.e.v.) werk onder Tarief 7 in loontabelle.

(A) (iii) Buitewerk.

Tarief 1A (n.e.v.).

Herstel en/of oprig van motorhuisdeure op terrein Skaal per uur vir werk onder Tarief 1A in loontabelle.

Tarief 3.

Herstel en/of verander en/of verstel en/of oprig op terrein of ingeboude deurkosyne, vensteromhulsels en gordynmuurwerk (n.e.v.) Skaal per uur vir werk onder Tarief 3 in loontabelle.

(B)-(i) Vervaardiging van Pypmeubels.

Tarief 8.

Bediening van stoomketels..... Skaal per uur vir Buisse volgens setmate en/of stuiter met die hand buig (n.e.v.)..... werk onder Tarief 8 in loontabelle.

Tarief 9.

Warmfrees en/of punt en/of smaalsmee met masjién Skaal per uur vir werk onder Tarief 9 in loontabelle.

Tarief 10.

Buisrame met die hand haaks maak volgens setmate en/of patronen en/of setklemme..... Skaal per uur vir werk onder Tarief 10 in loontabelle.

(B) (ii) Buisbuigmasjiene.

Tarief 7A.

Bediening van halfautomatiese buisbuig- masjiéne Skaal per uur vir werk onder Tarief 7A in loontabelle.

(B) (iii) Buitewerk.

Tarief 9.

Tarief 1-werknemer help monteer en/of installeer van sitplekke op terrein, hoogstens 4 Tarief 9-werknemers tot een Tarief 1-werknemer Skaal per uur vir werk onder Tarief 9 in loontabelle.

(C) Vervaardiging van holware.

Tarief 7.

Seis van vleklose staalprodukte..... Skaal per uur vir werk onder Tarief 7 in loontabelle.

Tarief 7B.

Inspeksie van voltooide emalje- en aluminiumholware..... Skaal per uur vir werk onder Tarief 7B in loontabelle.
Met vry hand melkkanne se nate met gas swuis.....

Tarief 8.

Sveiswerk in vervaardiging van tuite en handvatsels.....
Hoepelnate swuis.....
Melkkanne se nekke aan romp soldeer (10 gelling).....
Handvatsels en/of tuite en/of hoepels en/of ore en/of toebehore met gassweiswerk vassit.....
Produkte wat in proses van vervaardiging beskadig of skeefgetrek is, weer vorm gee en/of reguitmaak..... Skaal per uur vir werk onder Tarief 8 in loontabelle.

Tarief 9.

Bediening van handvouer.....
Bediening van valmes volgens setmate en/of stuiter en/of setklemme.....
Inspeksie met die oog..... Skaal per uur vir werk onder Tarief 9 in loontabelle.

(D) Vervaardiging van reënwatergoed.

Tarief 9.

Bediening van valmes en persrem..... Skaal per uur vir werk onder Tarief 9 in loontabelle.

(E) Electrical Wiring Operations.

Rate 5. Standard electrical testing and/or inspecting of equipment and/or components during and after assembly Rate per hour for work classified at Rate 5 in Table of Wage Rates.

Rate 6. Assembling (n.e.s.)..... Rate per hour for work classified at Rate 6 in Table of Wage Rates.

Rate 8. Repetition high voltage "no load" (neon type tester) earth testing under supervision Rate per hour for work classified at Rate 8 in Table of Wage Rates.

Rate 9. Assembling and/or wiring resistance onto or into insulated bases..... Assembling and/or winding resistance spirals Eyeletting..... Packing or filling cavities or double-walled sections with heat insulating material..... Winding single resistance direct onto pre-designed spaced ceramic and/or porcelain Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Rate 10. Filling and/or topping of ceramic insulating paste into and/or onto preformed housing by gauge..... Forming grooves into ceramic paste and/or covering by dies to jigs or stops by means of a press..... Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Rate 11. Cutting wire to gauges and/or stripping insulation..... Preparation and/or mixing of ceramic constituents to gauge..... Stamping and/or affixing identification plates and/or labels..... Rate per hour for work classified at Rate 11 in Table of Wage Rates.

DIVISION D/24.

MANUFACTURE AND/OR ASSEMBLY OF TELECOMMUNICATION EQUIPMENT.

"Telecommunication equipment manufacture" means the production and/or modification of automatic exchange equipment for main exchanges and/or private automatic exchanges and/or private automatic branch exchanges and/or manual and/or magneto exchanges and/or trunk and/or tandem and/or telex exchanges and/or telephone instruments and/or telegraph equipment and/or U.H.F. and/or V.H.F. radio links, including the channelling equipment connected thereto and line transmission equipment both for overhead and/or underground lines and/or cables, but excluding all of the following—mobile, marine and domestic radio equipment, components for electronic equipment (commercial).

The classes of work scheduled in Division D/0 of this Agreement shall *mutatis mutandis* apply for any such work undertaken in the manufacture and/or assembly of telecommunication equipment, not scheduled in this Division.

1. The following operations, viz.—

Rate 1A.

Electrical functional testing and/or fault localising to schematic drawings and/or specifications (n.e.s.) Rate per hour for work classified at Rate 1A in Table of Wage Rates.

Rate 2.

Inspection of complete equipment to drawings and/or specifications (excluding electrical functional testing) Rate per hour for work classified at Rate 2 in Table of Wage Rates.

Rate 3.

All operations in the making of cable forms to drawings..... All wiring operations involving reference to drawings..... Rate per hour for work classified at Rate 3 in Table of Wage Rates.

Rate 5.

Checking of components by fixed gauges to drawings..... Checking of equipment involving electrical measurements prior to electrical functional testing..... Checking mechanical adjustments using variable tension gauges and fixed measurement gauges..... Complete sequential adjustments of selectors and/or mechanisms to predetermined limits..... Rate per hour for work classified at Rate 5 in Table of Wage Rates.

(E) Elektriese bedrading.

Tarief 5.

Standaardtoets op elektriese werk en/of inspeksie van uitrusting en/of onderdele gedurende en na montering Skaal per uur vir werk onder Tarief 5 in loontabelle.

Tarief 6.

Monteer (n.e.v.)..... Skaal per uur vir werk onder Tarief 6 in loontabelle.

Tarief 8.

Herhalende aardingstoets by hoogspanning „geen belasting" (neon-tipe toets) Skaal per uur vir werk onder Tarief 8 in loontabelle.

Tarief 9.

Monteer en/of bedraad van weerstand op of in gelsoleerde voetstukke..... Monteer en/of wikkeling van weerstandspirale..... Ogies insit..... Gate of dubbelmuurseksies met hitteisolerede materiaal verpak en/of vul..... Enkelweerstand direk aan vooraf gespierde keramiek en/of porselein wikkels..... Skaal per uur vir werk onder Tarief 9 in loontabelle.

Tarief 10.

Vooraf gevormde hulses met keramiekisoleer-pasta met behulp van meters vul en/of aanvul..... Groewe in keramiekpasta maak en/of bedek met stempels volgens setname of stoppe met 'n pers..... Skaal per uur vir werk onder Tarief 10 in loontabelle.

Tarief 11.

Draad volgens meters afsny en/of isolasie afstroop..... Keramiekbestanddele voorberei en/of meng, volgens meters..... Uitkenningsplaatjies stempel en/of aansit..... Skaal per uur vir werk onder Tarief 11 in loontabelle.

AFDELING D/24.

VERVAARDIGING EN/OF INMEKAARSIT VAN TELEKOMMUNIKASIE-UITRUSTING.

"Vervaardiging van telekommunikasie-uitrusting" beteken die vervaardiging en/of verandering van automatiese sentrale-uitrusting vir hoofsentrales en/of private automatiese sentrales en/of private automatiese taksentrales en/of hand- en/of magneto-sentrales en/of hooflyn- en/of tandem- en/of telekssentrales, en/of telefooninstrumente en/of telegraafuitrusting en/of U.H.F.- en/B.H.F.-radioskakels, met inbegrip van die kanaaluitrusting wat daarvan verbind is en lyntransmisie-uitrusting vir bograndse en/of ondergrondse lyne en/of kabels, maar uitgesonderd almal van die volgende: Mobile, skeeps- en huishoudelike radio-uitrusting, onderdele vir elektroniese uitrusting (kommersieel).

Die klasse werk gemeld in Afdeling D/0 van hierdie Ooreenkoms is *mutatis mutandis* van toepassing op enige sodanige werk wat onderneem word in die vervaardiging en/of inmekaarsit van telekommunikasie-uitrusting wat nie in hierdie Afdeling genoem word nie.

1. Die volgende werksaamhede, nl.—

Tarief 1A.

Elektriese werktoetsing en/of foutopsporing volgens skematiese tekenings en/of spesifikasies (n.e.v.) Skaal per uur vir werk onder Tarief 1A in loontabelle.

Tarief 2.

Inspeksie van volledige uitrusting volgens tekenings en/of spesifikasies (uitgesonderd elektriese werktoetsing) Skaal per uur vir werk onder Tarief 2 in loontabelle.

Tarief 3.

Alle werk in die vervaardiging van kabelvorms volgens tekenings..... Alle bedradingswerk wat raadpleging van tekenings insluit..... Skaal per uur vir werk onder Tarief 3 in loontabelle.

Tarief 5.

Onderdele met vaste meetinstrumente volgens tekenings nagaan..... Uitrusting nagaan wat elektriese afmetings omvat, voor elektriese werktoetsing..... Meganiese verstellings nagaan deur van verstelbare spanningometers en vaste meetinstrumente gebruik te maak..... Volledige opeenvolgende verstellings van kiesers en/of meganismes volgens vooraf bepaalde perke..... Skaal per uur vir werk onder Tarief 5 in loontabelle.

Rate 7B.

All operations in the making of cable forms without reference to drawings.....
 Operating engraving machine (including the changing of the type, but excluding tool setting).....
 Pen writing and/or coding and/or silk screening to sample and/or instructions and/or pictorial sketches.....
 Repetition wiring of automatic telephone equipment racks to instructions not involving the use of drawings.....
 Repetitive electrical checking of components and/or assemblies by comparison with standards and to predetermined limits, including checking of resistance by measurement

Spot and/or visual checking of assemblies to running out lists and/or planning cards and/or pictorial sketches and/or samples
 The assembly to sample and/or instructions and/or pictorial sketches or relays and/or telephone assemblies and/or selector assemblies and/or coils and/or capacitors and/or sealed units and/or panels and/or equipment racks.....
 Winding on hand and/or semi-automatic machines, of coils and/or capacitors and/or resistors and/or magnets, to planning cards and/or sketches and/or diagrams, without reference to drawings.....
 Wiring to running out list and/or planning cards and/or pictorial sketches and/or samples of relays, telephone assemblies, selectors, coils, equipment racks, panels, shelves, sealed units, including the soldering of wires connected therewith (n.e.s.).....
 Unit adjustments to predetermined limits of electrically or manually operated assemblies.....

Rate 10.

Application of insulating medium (n.e.s.).....
 Despatch packing.....
 Oven attendant.....
 Pressing winding insulation in moulds.....
 Repetition cutting and preforming sets of wire to jigs and/or fixtures.....
 Routine leak testing.....

Rate 11.

Cleaning and/or tinning conductors.....
 Cleaning of laminations.....
 Cleaning of machines.....
 Compound filling.....
 Stripping insulation from wire ends.....
 Stripping of old windings.....
 Tinning in solder pot.....

2. (a) Probationary Periods and Rate of Pay Therefor—(Applicable to operations scheduled in this Division only).

Class of Work.	Experience.			
	First Four Months. (Rate per Hour.)	Second Four Months. (Rate per Hour.)	Third Four Months. (Rate per Hour.)	Thereafter. (Rate per Hour.)
Rate 1A.	Cents.	Cents.	Cents.	Cents.
Newcomers.....	68·66	71·22	73·77	76·33
From Rate 2.....	74·57	—	—	76·33
Rate 2.				
Newcomers.....	68·66	71·22	—	73·77
From Rate 3.....	72·07	—	—	73·77
From Rate 5.....	68·66	71·22	—	73·77
Rate 3.				
Newcomers.....	66·11	68·66	—	71·22
From Rate 5.....	67·07	68·66	—	71·22
Rate 5.				
Newcomers, or From Rate 7B	59·29	63·55	—	66·11
Rate 7B.				
Newcomers.....	26·92	27·94	30·61	33·91

2. (b) Other Conditions (n.e.s.) applicable to Rate 7B Employees.

- (i) No newcomer, 19 years of age or over, employed on work scheduled at Rate 7B shall be paid less than 30·61 cents per hour.
- (ii) Employees under 19 years of age shall be permitted to participate in incentive schemes.
- (iii) Employees may only be employed on operations set out in Rate 7B of this Division, provided the ratio of employees in the establishment is not less than one adult Rate 7B employee to three Rate 7B employees under 19 years of age.
- (iv) The Council shall be informed of the employment of persons under 19 years of age immediately upon their engagement for ratification of that engagement.

Tarief 7B.

Alle werk in die vervaardiging van kabelvorms sonder om tekenings te gebruik..
 Graveermasjien bedien (met inbegrip van die verandering van die letters, maar nie die stel van gereedskap nie).....
 Penskryfwerk en/of kodering en/of syskermwerk volgens monster en/of voorskrifte en/of prentsketse.....
 Herhalingsbedraging van automatisiese telefoonuitrustingrame volgens voorskrifte wat nie die gebruik van tekenings omvat nie.....
 Onderdele en/of samestelle by herhaling elektries nagaan deur dit met standaarde en voorafbepaalde perke te vergelyk, met inbegrip van die nagaan van weerstand deur dit te meet.....
 Stip- en/of signagaan van samestelle volgens uitlooplyste en/of plankaarte en/of prentsketse en/of monsters.....
 Relës en/of telefoonsamestelle en/of kiesersamestelle en/of spoele en/of kapasitörs en/of verséelde eenhede en/of panele en/of uitrustingrame volgens monster en/of voorskrifte en/of prentsketse inmekarsit Spoele en/of kapasitörs en/of resistors en/of magnetie op hand- en/ of half-automatiese masjiene wikkels volgens plankaarte en/of sketse en/of diagramme, sonder om van tekenings gebruik te maak.....
 Relës, telefoonsamestelle, kiesers, spoele, uitrustingrame, panele, rakke, verséelde eenhede, volgens uitlooplys en/of plankaarte en/of prentsketse en/of monsters bedraad, met inbegrip van die soldeer van drade wat daar mee in verband staan (n.e.v.).....
 Verstellings aan eenhede van samestelle wat elektries of met die hand bedien word, volgens voorafbepaalde perke.....

Tarief 10.

Aanbring van isoleermiddel (n.e.v.).....
 Versendingsverpakking.....
 Oondbediener.....
 Wikkelioliasie in vorms druk.....
 By herhaling sny en voorvorming van stelle draad volgens setmate en/of vaste setapparaat.....
 Roetinetoots vir lekke.....

Tarief 11.

Geleiers skoonmaak en/of vertin.....
 Lamelle skoonmaak.....
 Masjiene skoonmaak.....
 Met mengsel vul.....
 Isolasië van draadende afstroop.....
 Bestaande wikkellings afstroop.....
 In soldeerpot vertin.....

2. (a) Proefydperke en loonskale daarvoor (van toepassing op werkzaamhede wat slegs in hierdie Afdeling gemeld word).

Klas werk.	Ondervinding.		
	Eerste 4 maande (loon per uur).	Tweede 4 maande (loon per uur).	Derde 4 maande (loon per uur).
Tarief 1A.	Sent.	Sent.	Sent.
Nuwelinge.....	68·66	71·22	73·77
Van Loon 2.....	74·57	—	—
Tarief 2.			
Nuwelinge.....	68·66	71·22	—
Van Loon 3.....	72·07	—	73·77
Van Loon 5.....	68·66	71·22	—
Tarief 3.			
Nuwelinge.....	66·11	68·66	—
Van Loon 5.....	67·07	68·66	—
Tarief 5.			
Nuwelinge of van Loon 7B.....	59·29	63·55	—
Tarief 7B.			
Nuwelinge.....	26·92	27·94	30·61
			33·91

2. (b) Ander voorwaardes (n.e.v.) van toepassing op Tarief 7B-werknemers.

- (i) Geen nuweling van 19 jaar of ouer wat werk verrig wat onder Tarief 7B gemeld word, moet minder as 30·61 sent per uur betaal word nie.
- (ii) Werknemers jonger as 19 jaar moet toegelaat word om aan prestasiebonustelsels deel te neem.
- (iii) Werknemers mag slegs werkzaamhede verrig wat onder Tarief 7B van hierdie Afdeling gemeld word, op voorwaarde dat die getalsverhouding van werknemers in die bedryfsinrigting minstens 1 volwasse Tarief 7B-werknemer tot 3 Tarief 7B-werknemers onder 19 jaar is.
- (iv) Die Raad moet in kennis gestel word van die indiensneming van persone onder 19 jaar onmiddellik nadat hulle in diens geneem is, sodat dié indiensneming bekratig kan word.

Skaal per uur vir werk onder Tarief 7B in loontabelle.

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Skaal per uur vir werk onder Tarief 11 in loontabelle.

DIVISION D/25.

TUNGSTEN CARBIDE TOOL MANUFACTURE.

Rate 1A (n.e.s.).

General supervisory work including setting up of production machines (at least one supervisor must be employed in each establishment and be in charge of operations on each shift).....

*Machine tool grinding (excluding universal grinding)—

*First three months of experience 71·22c per hour.....

Thereafter Rate 1A.....

Milling of tungsten carbide tools (excluding universal milling).....

Operating centre lathe for tungsten carbide tools.....

Rate 4.

Hand torch brazing—

First three months of experience, 66·11c per hour.....

Thereafter Rate 4.....

Rate 7A.

Machining of shanks for seating, viz.:—

Repetition operation of or attending machines designed for or permanently adapted for a single tool operation where it is not necessary to centralise or true the work by hand and where manual operations are limited to loading the work piece into the chuck or holding device of the machine, operating, stopping and unloading the machine (excluding setting up)

Rate 9.

Bending of pre-heated shanks by machine to jigs.....

Machining clearance angles on tools by special purpose machine to preset angles (excluding setting up).....

Machining of shanks for seating on a special purpose machine, where the manual operations are limited to loading the work piece into the chuck or holding device of the machine and unloading.....

Off-hand buffing and/or polishing.....

Operating manual machines designed for or permanently adapted for one only operation where it is not necessary to centralise or true the work by hand.....

Rate 10.

Cutting to stops in power and/or friction saw (excluding setting of stops).....

Operating hand portable and/or pedestal grinding machine where the operator is not required to grind to marks, templets, gauges or sizes.....

Sand and/or shot blasting.....

Stencil and/or colour marking and/or labelling.....

Rate 11.

General labouring.....

Rate per hour for work classified at Rate 1A in Table of Wage Rates.

Rate per hour for work classified at Rate 4 in Table of Wage Rates.

Rate per hour for work classified at Rate 7A in Table of Wage Rates.

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

AFDELING D/25.

VERVAARDIGING VAN WOLFRAMKARBIED-GEREEDSKAP.

Tarief 1A (n.e.v.).

Algemene toesigwerk, met inbegrip van die opstel van produksiemasiene (minstens een oopsgter moet in elke bedryfsinrigting in diens geneem word en in beheer wees van werkzaamhede in elke skof).....

*Masjiengereedskap slyp (maar nie universele slypwerk nie).....

*Eerste drie maande ondervinding 71·22c per uur.

Daarna Tarief 1A.

Freewerk aan wolframkarbiedgereedskap (uitgesonderd algemene freeswerk).....

'n Spilddraaibank vir wolframkarbiedgereedskap bedien.....

Tarief 4.

Met 'n handgasvlam sveissoldeer—

Eerste drie maande ondervinding 66·11c per uur.

Daarna Tarief 4.....

Skaal per uur vir werk onder Tarief 1A in loontabelle.

Skaal per uur vir werk onder Tarief 4 in loontabelle.

Skaal per uur vir werk onder Tarief 7A in loontabelle.

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Skaal per uur vir werk onder Tarief 11 in loontabelle.

SCHEDULE E.

DIVISION E/1.

COACHING STOCK DIVISION.

The following operations in the Manufacture and/or Assembly and/or Renovation and/or Repair of Coaching Stock:—

(i) Electrical Work and Related Activities.

Rate 4.

† Electrical assembly work under the supervision of a Rate 1 employee—

Per Hour.
(Cents.)

First three months of ex- 66·11
perience
Thereafter 68·66

† Employees may only be employed on the operations set out at Rate 4 of this Schedule provided that the ratio of employees in the establishment is not less than two electricians at Rate 1 to three employees employed on electrical work under Rate 4.

BYLAE E.

AFDELING E/1.

AFDELING RYTUIE.

Die volgende werkzaamhede in die vervaardiging en/of montering en/of opknapping en/of herstel van rytue:—

(i) Elektrotegniese werk en aanverwante werkzaamhede.

Tarief 4.

† Elektrotegniese monteringswerk onder die toesig van 'n Tarief 1-werknemer—

Per uur.
(Sent.)

Eerste drie maande ondervinding 66·11
Daarna 68·66

† Werknemers mag slegs werk verrig wat onder Tarief 4 van hierdie Bylae gemeld word op die voorwaarde dat die getalsverhouding van werknekmers in die bedryfsinrigting minstens twee elektrisieners teen Tarief 1 is tot drie werknekmers wat elektrotegniese werk teen Tarief 4 verrig.

Rate 6.

Repetition cutting and/or identification of wires Rate per hour for work classified at Rate 6 in Table of Wage Rates.

Rate 9.

Repetition screwing and/or cutting of conduit to stops and/or length gauges Rate per hour for work classified at Rate 9 in Table of Wage Rates.

(ii) Mechanical Work and Related Activities.

Rate 1 (n.e.s.).

*Coach plumbing.....
Panel Beating.....
Rigging and/or splicing..... Rate per hour for work classified at Rate 1 in Table of Wage Rates.

Rate 1A (n.e.s.).

Machine tool setting up.....
Straightening of car bodies (free hand work). Rate per hour for work classified at Rate 1A in Table of Wage Rates.

Rate 2.

Cold sawing where sawyer marks direct from cutting list (structural metal work).....
Drilling machine work (n.e.s.).....
Riveting pressure vessels.....
Supervisory work in case and/or tool hardening and/or heat treatment..... Rate per hour for work classified at Rate 2 in Table of Wage Rates.

Rate 3.

Operating multi-head oxy-acetylene cutting machines and/or flame planing and/or bevel cutting machines including setting up Rate per hour for work classified at Rate 3 in Table of Wage Rates.

Rate 4.

Arc and/or gas cutting by hand (n.e.s.).....
Assembling (underframes and/or shell and/or structure and/or metal components).....
Hand welding by mechanically-fed electrodes
Hot and/or cold bending and/or forming to jigs and/or stops in press brake and/or power folding machine.....
Longitudinal, vertical up and overhead welding in jigs or parts so located as to obviate the need for a jig.....
Riveting (n.e.s.)..... Rate per hour for work classified at Rate 4 in Table of Wage Rates.

Rate 5.

Arc and/or gas cutting to templets:.....
Drilling and/or countersinking including drill sharpening (n.e.s.).....
Operating cold circular saw to marks and/or stops (structural metal work) (n.e.s.).....
Operating power saw including marking off with tape and/or rule only and including setting of stops.....
Operating single-head oxy-acetylene profiling machine and/or straight line cutting machine.....
Preliminary tack welding for positioning of jobs prior to welding, riveting or bolting up (runs not more than 1 inch in length).....
Repetition roller bending involving the use of metal of 8 gauge and thinner..... Rate per hour for work classified at Rate 5 in Table of Wage Rates.

Rate 6.

Hand and/or machine riveting (rivets 3/8 inch diameter and less).....
Operating automatic arc and/or gas and/or foil welding machine.....
Preliminary shrinking and/or straightening of panels by hand tools prior to shell erection.....
Repetition cutting and/or cropping and/or shearing to templets and/or stops and/or length gauges.....
Repetition welding and/or brazing and/or bronze welding in jigs or of parts so formed to obviate the need for a jig (excluding longitudinal, vertical up and overhead welding)..... Rate per hour for work classified at Rate 6 in Table of Wage Rates.

Rate 7.

Drill sharpening by machine.....
Heating bodysides in heating plate by oxy-acetylene torch..... Rate per hour for work classified at Rate 7 in Table of Wage Rates.

Tarief 6.

Drade by herhaling afsny en/of uitken..... Skaal per uur vir werk onder Tarief 6 in loontabelle.

Tarief 9.

Leipyp by herhaling van skroefdraad voor-sien en/of afsny volgens stoppe en/of lengtemate Skaal per uur vir werk onder Tarief 9 in loontabelle.

(ii) Meganiese werk en aanverwante werksaamhede.

Tarief 1 (n.e.v.).

*Loodgieterswerk aan rytue.....
Duikklopwerk.....
Tou- en/of splitslaswerk..... Skaal per uur vir werk onder Tarief 1 in loontabelle.

Tarief 1A (n.e.v.).

Masjiengereedskap opstel.....
Motorbakke regbuig (vryhandwerk)..... Skaal per uur vir werk onder Tarief 1A in loontabelle.

Tarief 2.

Koudsaag waar die saer regstreeks van die saaglys afmerk (boumetaalwerk).....
Boormasjienverk (n.e.v.).....
Drukvate vasklink.....
Toesighoudende werk in dop- en/of gereed-skapverharding en/of hittebehandeling..... Skaal per uur vir werk onder Tarief 2 in loontabelle.

Tarief 3.

Veelkoppige oksi-setileensnymasjiene en/of vlamskaaf- en/of skuinssnymasjiene bedien, met inbegrip van opstel. Skaal per uur vir werk onder Tarief 3 in loontabelle.

Tarief 4.

Boog- en/of gassweissnywerk met die hand (n.e.v.).....
Inmekarsit (onderstelle en/of romp en/of raamwerk en/of metaalonderdele).....
Met die hand sweis deur middel van elektrodes met meganiese toevoer.....
Warm en/of koue buigwerk en/of fatsoenering volgens setmate en/of stoppe in persrem en kragvoumasjiene.....
Oorlangse, vertikale en bogrondse sveiswerk in stelmasjiene of onderdele wat sodanig geplaas is dat dit die nodigheid van 'n setmaat uitskakel.....
Klinkwerk (n.e.v.)..... Skaal per uur vir werk onder Tarief 4 in loontabelle.

Tarief 5.

Boog- en/of gassnywerk volgens patronen.....
Boor en/of versinkboor met inbegrip van die skerpmaak van bore (n.e.v.).....
Koudsirkelsaag volgens merke en/of stuifers bedien (boumetaalwerk (n.e.v.).....
Kragsaag bedien, met inbegrip van merk met slegs meetband en/of lintaal en ook stuifers stel.....
Eenkoppige oksi-setileenprofileermasjiene en/of masjiene wat in 'n reguit lyn sny, bedien Voorlopende hegsweising vir die plasing van werkstukke voor swaising, vasklink of vasskroef (lengtes van hoogstens een duim) By herhaling rolbuig waar metaal van 8-dikte en dunner gebruik word..... Skaal per uur vir werk onder Tarief 5 in loontabelle.

Tarief 6.

Vasklink met die hand en/of masjiene (klinknaels $\frac{3}{8}$ dm. diameter en minder).....
Outomatiiese boog- en/of gas- en/of bladmetaalsweismasjiene bedien.....
Voorlopende krimp en/of regbuig van panele met handgereedskap voor dopopstelling By herhaling afsny en/of afknip en/of afskeer volgens leipatrone en/of stoppe en/of lengtemate.....
By herhaling sveis en/of sveissoldeer en/of bronssweis in setmate of van onderdele wat so gevorm is dat dit die nodigheid vir 'n stelmasjiene uitskakel (uitgesonderd oorlangse, vertikale en bogrondse sveiswerk) Skaal per uur vir werk onder Tarief 6 in loontabelle.

Tarief 7.

Bore met 'n masjiene skerpmaak.....
Sye van die bakwerk deur middel van 'n oksi-setileenvlam in 'n verwarmingsplaats verhit..... Skaal per uur vir werk onder Tarief 7 in loontabelle.

* " Coach Plumbing " means work on coaches for all sanitary purposes and/or water services and/or domestic heating, washing or drinking purposes.

Rate 9.

Fly and/or treadle and/or manual pressing and/or notching where the work is operated upon with pre-set dies other than the setting of dies.....
Operating a butt and/or flash and/or spot welding machine.....
Operating hand-folding machine to stops (excluding setting of stops).....
Operating manual machines designed for or permanently adapted for one only operation where it is not necessary to centralise or true the work by hand.....
Operating power saw for repetitive cutting off to stops and/or length gauges other than setting of stops (machine shop work) other than in toolroom.....
Operating screwing machine (excluding setting up).....
Repetition drilling and/or countersinking to jigs and/or fixtures and/or templets on pedestal machine.....
Repetition drilling of 3/8 inch diameter rivet holes or less, to jigs and/or templets, with a portable air drilling machine for the purpose of connecting the body sides and/or ends to the roof and/or under frame.....
Repetition machine tapping on pedestal machine.....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Tarief 9.

Hefboom- en/of trap- en/of handperswerk en/of keepwerk waar vooraf gestelde stempels gebruik word, maar nie stempels stel nie.....
'n Stuik en/of flits- en/of puntsweismasjien bedien.....
'n Handvoumasjien volgens stoppe bedien (maar nie stoppe stel nie).....
Handmasjiene bedien wat ontwerp is of permanent aangepas is vir slegs een werkzaamheid waar dit nie nodig is om die werk met die hand te sentraliseer of in lyn te bring nie.....
Kragsaag bedien vir herhalingsafsaag volgens stuifiers en/of lengtemate, maar nie stoppe stel nie (masjienerwinkelwerk) uitgesondert in 'n gereedskapkamer.....
Skroefdraadnimasjien bedien (maar dit nie ópstel nie).....
By herhalingsboor en/of versinkboor volgens setmate en/of setklemme en/of patronen op 'n voetstukmasjien.....
Klinknaelgate van $\frac{1}{2}$ dm. diameter of minder by herhaling boor volgens setmate en/of patronen, met 'n draagbare druklugboormasjien om die sye en/of ente van die bak aan die kap en/of onderstel te verbind....
Moerdraad by herhaling met 'n masjiene op 'n voetstukmasjien sny.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Rate 10.

Affixing slings under supervision of a Rate 1 to 7 employee.....
Holding and/or backing up for riveting.....
Operating hand portable and/or pedestal grinding machine where the operator is not required to grind to marks, templets, gauges and sizes.....
Rivet heating.....
Sand and/or shot and/or grit and/or hydro blasting.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Tarief 10.

Slingers onder toesig van 'n Tarief 1 tot 7-werknemer vassit.....
Vashou en/of steun vir klinkwerk.....
Draagbare hand- en/of voetstukslipmasjien bedien waar die bediener nie volgens merke, leipatrone, mate en groottes hoeft te slip nie.....
Klinknaels verhit.....
Sand- en/of hael- en/of grit- en/of waterstralung.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Rate 11.

Descaling by chipping.....
General Labouring.....

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

Tarief 11.

Ontskaling deur afbeiteling.....
Algemene arbeid.....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

(iii) Painting and Related Activities.

Rate 1 (n.e.s.).

Painting and/or signwriting and/or polishing and/or staining and/or veneering for finishing and decorating
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Rate per hour for work classified at Rate 1 in Table of Wage Rates.

Rate 1A (n.e.s.).

Applying transfers.....

Rate per hour for work classified at Rate 1A in Table of Wage Rates.

Rate 6.

Application of the last two coats of paint prior to the finishing coat (n.e.s.).....
Applying enamel and/or paint to bogie underframes and to loose fittings to be attached to superstructure.....
Applying stopping.....
Masking for painting.....

Rate per hour for work classified at Rate 6 in Table of Wage Rates.

Rate 9.

Stencil painting.....

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Rate 10.

Application of anti-corrosive coating.....
Application of sound-deadening materials.....
Spraying of enamel and/or paint on premanufactured components.....
Spraying prime coating to shell.....

Wet rubbing.....

Rate per hour for work classified at Rate 10 in Table of Wage Rates.

Rate 11.

Application of sealing compounds and/or adhesives

Rate per hour for work classified at Rate 11 in Table of Wage Rates.

(iv) Woodworking and Related Activities.

Rate 1 (n.e.s.).

Carpentry.....
Positioning, identification and fixing of timber furrings.....

Rate per hour for work classified at Rate 1 in Table of Wage Rates.

Tarief 9.

Hefboom- en/of trap- en/of handperswerk en/of keepwerk waar vooraf gestelde stempels gebruik word, maar nie stempels stel nie.....
'n Stuik en/of flits- en/of puntsweismasjien bedien.....
'n Handvoumasjien volgens stoppe bedien (maar nie stoppe stel nie).....
Handmasjiene bedien wat ontwerp is of permanent aangepas is vir slegs een werkzaamheid waar dit nie nodig is om die werk met die hand te sentraliseer of in lyn te bring nie.....
Kragsaag bedien vir herhalingsafsaag volgens stuifiers en lengtemate, maar nie stoppe stel nie (masjienerwinkelwerk) uitgesondert in 'n gereedskapkamer.....
Skroefdraadnimasjien bedien (maar dit nie ópstel nie).....
By herhalingsboor en/of versinkboor volgens setmate en/of setklemme en/of patronen op 'n voetstukmasjien.....
Klinknaelgate van $\frac{1}{2}$ dm. diameter of minder by herhaling boor volgens setmate en/of patronen, met 'n draagbare druklugboormasjien om die sye en/of ente van die bak aan die kap en/of onderstel te verbind....
Moerdraad by herhaling met 'n masjiene op 'n voetstukmasjien sny.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Tarief 10.

Slingers onder toesig van 'n Tarief 1 tot 7-werknemer vassit.....
Vashou en/of steun vir klinkwerk.....
Draagbare hand- en/of voetstukslipmasjien bedien waar die bediener nie volgens merke, leipatrone, mate en groottes hoeft te slip nie.....
Klinknaels verhit.....
Sand- en/of hael- en/of grit- en/of waterstralung.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Tarief 11.

Ontskaling deur afbeiteling.....
Algemene arbeid.....

Skaal per uur vir werk onder Tarief 11 in loontabelle.

(iii) Skilderwerk en aanverwante werkzaamhede.

Tarief 1 (n.e.v.).

Skilder- en/of letterskilderwerk en/of poleer en/of beits en/of fineer vir afwerking en versiering
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Skaal per uur vir werk onder Tarief 1 in loontabelle.

Tarief 1A (n.e.v.).

Sjablone gebruik.....

Skaal per uur vir werk onder Tarief 1A in loontabelle.

Tarief 6.

Aanbring van die laaste twee lae verf voor die bolaag (n.e.v.).....
Emalje en/of verf aanbring aan draaistel- raamwerke en los toebehoere wat aan die bobou vasgesit moet word.....
Vulsel aanbring.....
Maskeer vir skilderwerk.....

Skaal per uur vir werk onder Tarief 6 in loontabelle.

Tarief 9.

Sjabloonskilder.....

Skaal per uur vir werk onder Tarief 9 in loontabelle.

Tarief 10.

Roeswerende laag aanbring.....
Geluiddempmateriaal aanbring.....
Emalje en/of verf aan voorafvervaardigde onderdele spuit.....
Onderlaag aan romp spuit.....
Natopvrywerk.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

Tarief 11.

Seëlmengsels en/of kleefstowwe aanbring.....
--

Skaal per uur vir werk onder Tarief 11 in loontabelle.

(iv) Houtbewerking en aanverwante werkzaamhede.

Tarief 1 (n.e.v.).

Timmerwerk.....
Beleglatte in posisie plaas, uitken en vassit.....

Skaal per uur vir werk onder Tarief 1 in loontabelle.

Rate 4.

*Carpentry and/or woodmachining in connection with assembly and/or finishing under supervision of a Rate 1 employee—

	Per Hour. (Cents.)
First three months of experience	66·11
Thereafter.....	68·66

Rate 6.

Assembly of wash basin and/or metal door on bench (excluding alteration and/or fitting) Rate per hour for work classified at Rate 6 in Table of Wage Rates.

Rate 8.

Floor sanding..... Rate per hour for work classified at Rate 8 in Table of Wage Rates.

Rate 9.

Cutting lino to templet..... Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Repetition drilling of mouldings on pedestal machine to jigs and/or templets and/or stops.....

Repetition sawing of mouldings to stops (excluding the setting of the stop).....

Rate 10.

Sand papering of wooden parts by hand.... Rate per hour for work classified at Rate 10 in Table of Wage Rates.

DIVISION E/2.

Applicable to "Electrical Engineering Industry" other than activities elsewhere specified in this Agreement.

For purposes of this Division "Electrical Engineering Industry" shall consist of—

(i) the manufacture and/or assembly from component parts of electrical equipment in the Republic of South Africa; namely, generators, motors, convertors, switch and control gear (including relays, contactors, electrical instruments and equipment associated therewith), electrical lighting, heating, cooking, refrigeration and cooling equipment, transformers, furnace equipment, signalling equipment, radio or electronic equipment and other equipment utilising the principles used in the operation of radio and electronic equipment, incandescent lamps and electric cables and domestic electrical appliances, and shall further include the manufacture of component parts of the aforementioned equipment;

(ii) the installation, maintenance and repair of the equipment referred to in paragraph (i) above in the Province of the Transvaal; but does not include the electrical contracting industry;

and "structural metal work" means—

the fabrication, erection or assembly, construction, alteration, replacement or repair of metal structures (including metal structures of boats and/or ships and/or pressure vessels and/or other components made in whole or in part of metal plate and/or metal sections (n.e.s.).

Rate 1 (n.e.s.).

Armature Winding..... Rate per hour for work classified at Rate 1 in Table of Wage Rates.

Assembling requiring fitting adjustments.....

Balancing work.....

Electrical fitting.....

Toolsetting including setting of stops on power guillotine and cropping machine...

Rate 1A (n.e.s.).

Installing and/or wiring and/or servicing and/or repairing of burglar and other similar alarm systems.....

Intercommunication telephone installing (excluding electronic equipment)—

Per
Hour.
(Cents.)

First six months of experience 66·96

Second six months of ex- 69·51

experience

Third six months of experience 72·07

Thereafter Rate 1A.

Tarief 4.

*Timmerwerk en/of houtmasjienwerk in verband met montering en/of afwerking onder toesig van 'n Tarief 1-werknemer—

Skaal per
uur.
(Sent.)

Eerste drie maande onder-	66·11
vinding.....	66·11
Daarna.....	68·66

Tarief 6.

Wasbak en/of metaaldeur op bank inmekaa-

sit (uitgesonderd verbouing en/of insit)

Skaal per uur vir
werk onder Tarief
6 in loontabelle.

Tarief 8.

Vloere skuur.....

Skaal per uur vir
werk onder Tarief
8 in loontabelle.

Tarief 9.

Linoleum volgens patroon sny.....

Lyste by herhaling op voetstukmasjien boor volgens setmate en/of patrone en/of stuinters.....

Skaal per uur vir
werk onder Tarief
9 in loontabelle.

Lyste by herhaling volgens stuinters saag (maar nie die stuiter stel nie).....

Tarief 10.

Houtgedeentes met die hand met skuurpapier skuur

Skaal per uur vir
werk onder Tarief
10 in loontabelle.

AFDELING E/2.

Van toepassing op „Elektrotegniese Ingenieursnywerheid”, uitgesonder werksaamhede wat elders in die Ooreenkoms genoem word.

Vir die toepassing van dié afdeling bestaan „Elektrotegniese Ingenieursnywerheid” uit—

(i) die vervaardiging en/of inmekarsit van elektriese uitrusting uit onderdele, in die Republiek van Suid-Afrika, nl. generators, motore, konvertors, skakel- en beheergerei (met inbegrip van relës, kontaktors, elektriese instrumente en uitrusting wat daarmee gebruik word), elektriese verligtings-, verhittings-, kook-, koel- en verkoelingsuitrusting, transformators, oond-uitrusting, seinuitrusting, radio- of elektroniese uitrusting en ander uitrusting, deur die aanwending van die beginsels wat toegepas word by die bediening van radio- en elektroniese uitrusting, gloeilampe en elektriese kabels, en huishoudelike elektriese toestelle, en omvat ook die onderdele van bogenoemde uitrusting;

(ii) die installering, onderhou en herstel van die uitrusting wat in paraagraaf (i) hierbo genoem word, in die Provincie Transvaal; maar omvat nie die elektrotegniese aanneimingsnywerheid nie;

en beteken „boumetaalwerk”—

die vervaardiging, oprigting of montering, konstruksie, verandering, vervanging of herstel van metaalbouwerk (met inbegrip van metaalbouwerk van bote en/of skepe) en/of drukhouders en/of ander onderdele wat in die geheel en/of gedeeltelik van metaalplate en/of metaalprofiële (n.e.v.) gemaak word.

Tarief 1 (n.e.v.).

Ankerwikkeling.....

Monterwerk wat die verstelling van toebehore vereis.....

Balanseerwerk.....

Elektromonterwerk.....

Gereedskap stel, met inbegrip van die stel van stuinters aan kragvalmes en afknipmasjien

Skaal per uur vir
werk onder Tarief
1 in loontabelle.

Tarief 1A (n.e.v.).

Installering en/of bedrading en/of opknapping en/of herstel van dief- en ander soortgelyke alarmstelsels.....

Installering van intertelefone (uitgesonder elektroniese uitrusting)—

Skaal
per
uur.
(Sent.)

Eerste ses maande ondervinding.....

66·96

Tweede ses maande ondervinding.....

69·51

Derde ses maande ondervinding.....

72·07

Daarna Tarief 1A.

* Werknemers mag slegs dié werksaamhede verrig wat onder Tarief 4 van hierdie Bylae gemeld word op die voorwaarde dat die getalsverhouding van werkneemers in die bedryfsinrigting minstens een timmerman en/of houtmasjienwerker teen Tarief 1 is tot een werkneemers wat timmer- en/of houtmasjienwerk teen Tarief 4 verrig.

*Machinist's work (n.e.s.) viz. shaping, slotting, planing, milling (excluding universal milling), grinding (excluding universal grinding) and the operation of gear cutting and rotary machine tools including vertical turret machine, but excluding centre lathes (with or without copying and/or profiling attachments), boring mills (vertical and horizontal type with or without copying and/or profiling attachments), diesinking machines and universal machining (excluding repair work).....

Telephone and/or intercommunication electrician's work.....
Toolsetting on fully-automatic and/or semi-automatic machines.....

For purposes of the above "fully automatic machine" is a bar-fed machine or a machine fitted with an automatic chucking device (i.e. magazine fed) and the manual operations are limited to setting the machine in motion and stopping and feeding a new bar into the machine or loading the magazine as the case may be.

"Semi-automatic" machines is a machine on which it is not necessary to centralise or true the work by hand and where the manual operations are limited to loading the work piece into the chuck or holding device of the machine, setting the machine in motion, advancing or retracting tools before and after the power cycle takes over and stopping and unloading the machine.

Rate 2.

Assembling and/or erecting overhead power lines in field or on site (Linesmen).....
Cold sawing where sawyer marks direct from cutting list (structural metal work).....
Wire drawing including supervisory work and setting up on wire drawing machines.....

Rate per hour for work classified at Rate 1A in Table of Wage Rates.

*Masjinistewerk (n.e.v.) nl. vorming, gleufwerk, skaafwerk, freeswerk (uitgesonderd universele freeswerk), slypwerk (uitgesonderd universele slypwerk) en die bediening van ratfrees- en draaimasjiengereedskap, met inbegrip van vertikale rewolwermasjiene, maar uitgesonderd senterdraai-banke (met of sonder kopieer- en/of profileerhegstukke), boorfreesmasjiene (vertikale en horizontale tipe met of sonder kopieer- en/of profileerhegstukke), vormgietmasjiene en universele masjineerwerk (uitgesonderd herstelwerk).....

Telefoon- en interkom-elektrisiënewerk.....
Gereedskapsnetwerk op volkome outomatiese en/of half-outomatiese masjiene.....

Vir die toepassing van bogenoemde is 'n "volkome outomatiese masjiene" 'n staafvoermasjiene of 'n masjiene voorsien van 'n outomatiese kloutoestel (d.w.s. uit 'n magasyn gevoer) en die handbediening is beperk tot die aansit en stopsit van die masjiene en 'n nuwe staaf in die masjiene voer, of die magasyn laai, na gelang van die geval;

„half-outomatiese masjiene“ 'n masjiene waarop dit nie nodig is om te sentreer of die werk in die regte posisie te plaas nie en waar die handbediening beperk is tot die vassit van die werkstuk in die kloukop of kloutoestel van die masjiene, die masjiene aan die gang sit, gereedskap vorentoe of agtertoe stel voor en nadat die kragstiklus ooreneem, en die masjiene stop of werkstukke daarvan afneem.

Skaal per uur vir werk onder Tarief 1A in loontabelle.

Rate 3.

All operations in the assembly of transformers, other than yoke, above 1,000 kVA. (excluding fitting adjustments).....
Operating multi-head oxy-acetylene cutting machines and/or flame planing and/or bevel cutting machines including setting up Repetitive full-time production balancing where the weight of the article being balanced exceeds 1,000 lb.....
Setting of trips on coil forming machines.....

Rate per hour for work classified at Rate 2 in Table of Wage Rates.

Tarief 2.
Lugkragdrade in die veld of op die terrein monteren en/of oprig (lynmanne).....
Koudsaag waar saer direk van saaglys af merk (boumetaalwerk).....
Draadtrek met inbegrip van toesigwerk en/ of draadtrekmasjiene opstel.....

Skaal per uur vir werk onder Tarief 2 in loontabelle.

Rate 4.

Arc and/or gas cutting by hand.....
All operations, except taping and banding, in the winding of armatures using preformed coils of machines rated in excess of 30 h.p. (excluding repair work).....
All operations in the assembly (excluding sub-assembly and fitting) of motors and generators having a rotating core diameter exceeding 19.75 inches.....
Hand welding by mechanically fed electrodes Hot and/or cold bending and/or forming to jigs and/or stops in press brake and/or folding machine.....
Repetition roller bending.....
Riveting and/or caulking (n.e.s.).....

Rate per hour for work classified at Rate 3 in Table of Wage Rates.

Tarief 3.
Alle werksaamhede in die montere van transformators, uitgesonderd die juk, bo 1,000 kVA. (uitgesonderd die verstelling van toe-behore).....
Bediening van meerkopige oksiasetileensnymasjiene en/of vlamskaaft- en/of skuinsnymasjiene, asook die opstel daarvan.....
Voltydse herhalingsproduksiesbalanseerwerk waar die gewig van die artikel wat gebalanseer word, oor 1,000 lb. is.....
Uitskopknippe aan spoelvormmasjiene stel

Skaal per uur vir werk onder Tarief 3 in loontabelle.

Rate 5.

All operations, except taping and banding, in the winding of stators and/or rotors of machines rated in excess of 500 h.p. (excluding repair work).....
All operations in the assembly of transformers other than yoke, above 25 kVA. and not exceeding 1,000 kVA. (excluding fitting adjustments).....
Arc and/or gas cutting to marks and/or templets.....
Brazing of leads and/or located parts.....
Changing of self-locating dies on die-casting machines.....
Changing of self-locating dies on manually-operated presses.....
Drilling (n.e.s.).....

Rate per hour for work classified at Rate 4 in Table of Wage Rates.

Tarief 4.
Boog- en/of gassny met die hand.....
Alle werksaamhede, uitgesonderd lint- en bandwerk, in die wikkeling van ankers deur vooraf gevormde spoele te gebruik van masjiene met ontwerpvermoë van meer as 30 pk. (uitgesonderd herstelwerk).....
Alle werksaamhede in die montering (uitgesonderd subsamestelle en passings) van motore en generators met 'n draaikern-diameter van meer as 19.75 duim.....
Handsweising met meganies gevoerde elektrodes.....
Warm en/of koud buig en/of vorm volgens setmate en/of stuiter in persrem en/of vuomasjiene.....
Herhalingsrolbuigwerk.....
Klink- en/of kalfaterwerk (n.e.v.).....

Skaal per uur vir werk onder Tarief 4 in loontabelle.

Tarief 5.
Alle werksaamhede, uitgesonderd lint- en bandwerk, in die wikkeling van stators en/ of rotors van masjiene met ontwerpvermoë van oor 500 pk. (uitgesonderd herstelwerk).....
Alle werksaamhede in die montering van transformators, uitgesonderd die juk, bo 25 kVA. en hoogstens 1,000 kVA. (uitgesonderd die verstelling van toebehore).....
Boog- en/of gassny volgens merke en/of patronie.....
Swissoldeer van geleidings en/of onderdele op hul plekke.....
Selwerkende stempels aan vormgietmasjiene verander.....
Selwerkende stempels op handperse verander.....
Boorwerk (n.e.v.).....

Skaal per uur vir werk onder Tarief 5 in loontabelle.

*Employees employed on machinist's work shall be permitted to set up their own work, grind and set their own tools and work to and with precision measuring instruments, including rules, calipers and the like.

* Werknemers op masjinistewerk moet toegelaat word om hul eie werk op te stel, hul eie gereedskap te slyp en te set en om volgens en met presisiemeetinstrumente, met inbegrip van duimstokke, passers en sulkes, te werk.

Drill sharpening by hand.....	
Machining on repetition work by means of jigs and/or stops and/or fixtures and/or trips and/or cut-outs on turret and/or capstan lathes and/or milling and/or planing and/or slotting machines and/or semi-automatic copying machines (excluding setting up).....	
Operating single-head oxy-acetylene profiling machine and/or straight line cutting machine.....	
Operating power saw and/or cropping machine (n.e.s.) including marking off with tape and/or rule only and setting of stops.....	
Preliminary tack welding for positioning of jobs prior to welding, riveting or bolting up (runs of not more than one inch in length).....	
Repetitive full-time production balancing where the weight of the article being balanced does not exceed 1,000 lb.....	
Repetition wiring where the course of the wires is marked by cleats and/or lines and/or saddles and/or fixtures and where no wiring diagram is used.....	
Rough grinding to marks, templets, gauges and sizes.....	
*Repetition welding in jigs.....	
Setting of stops on manually operated guillotine.....	
Setting of stops on tube and/or pipe bending machine.....	
Setting of stops on guillotine for cutting insulation only.....	

Rate per hour for work classified at Rate 5 in Table of Wage Rates.

Bore met die hand skerpmaak.....	
Herhalingsmasjinering volgens setmate en/of stuuters en/of setklemme en/of uitskopknippe en/of uitskakelaars aan rewolweren/of kaapstander en/of frees- en/of skaaf- en/of gleufmasjiene en/of half-outomatiese kopieermasjiene (uitgesondert die opstel daarvan).....	
Enkelkopige oksiasetileen-profileermasjiene en/of reguitlynsnymasjiene bedien.....	
Kragsaag en/of afknipmasjiene (n.e.v.) bedien, met inbegrip van merk slegs met meetband en/of duimstok en stel van stuuters.....	
Voorlopige hegsweising vir die in posisie bring van werkstukke vóór swaising, klink van vasbout (ente van hoogstens een duim in lengte).....	
Volydse herhalingsproduksiebalanseerwerk waar gewig van artikel wat gebalanseer word, hoogstens 1,000 lb. is.....	
Herhalingsbedrading waar die loop van die drade aangedui word deur klampe en/of strepe en/of saals en/of hegstuukke en waar geen bedradingdiagram gebruik word nie Ru-slypwerk volgens merke, patronen, mate en groottes.....	
*Herhaling sveiswerk in setmate.....	
Stuuters aan handvalmes stel.....	
Stuuters aan buis- en/of pypbuigmashien stel	
Stuuters aan valmes stel slegs om isoleermiddels te sny.....	

Skaal per uur vir werk onder Tarief 5 in loontabelle.

Rate 6.

Commutator undercutting.....	
Field coil winding using bare strip.....	
Operating automatic arc and/or gas welding machine (n.e.s.).....	
Routine mechanical coupling up with standard equipment of machines (up to and including 350 h.p.) on test beds.....	
Winding disc coils (transformers).....	

Rate per hour for work classified at Rate 6 in Table of Wage Rates.

Tarief 6.

Ondersnyding van kommutators.....	
Veldspoelwikkeling deur kaal stroke te gebruik.....	
Bediening van outomatiese boog- en/of gas-sweismashien (n.e.v.).....	
Meganiese roetinekoppeling met standaarduitrusting van masjiene (tot en met 350 pk.) op proefstande.....	
Wikkeling van skyfspoole (transformators).....	

Skaal per uur vir werk onder Tarief 6 in loontabelle.

Rate 7.

Assembling (n.e.s.) where no fitting adjustments are required.....	
All operations (including connecting) in the winding of armatures using preformed coils, up to and including machines rated at 30 h.p. (excluding repair work).....	
† All winding operations in repair work using preformed coils (excluding connecting up and/or testing) in the rewinding of generators and motors whose horse-power shall not be greater than determined by the expression "h.p. = $\frac{30}{r.p.m.}$ ", the horse-power applying at the undermentioned speeds, lower speeds being pro rata:—	
Speed—	
r.p.m.... 3,000 1,500 1,000 750	
Maximum h.p.—	
Allowed... 100 50 33 25	
Banding of rotors and/or armatures.....	
Cutting and/or cropping and/or shearing to templets and/or stops and/or length gauges (n.e.s.) excluding oxy-acetylene cutting....	
Cutting up insulating material (n.e.s.).....	
Drill sharpening by machine.....	
Operating nibbling machine (n.e.s.).....	
Repetition operation of or attending machines adapted for semi-automatic operations (including programme controlled copying lathes) where the work cycle is power-driven and the end point is controlled by automatically operating stops, so that manual operations are limited to loading, unloading, setting the machine in motion, stopping and advancing or retracting the tools before and after the power-driven cycle takes over (excluding setting up).....	

Rate per hour for work classified at Rate 7 in Table of Wage Rates.

Tarief 7.

Monteerwerk (n.e.v.) waar geen verstellings van toebehoere nodig is nie.....	
Alle werkzaamhede (met inbegrip van verbindig) in die wikkeling van ankers met voorafgevormde spoole, tot en met masjiene met ontwerpvermoë van 30 pk. (uitgesondert herstelwerk).....	
† Alle wikkeling in herstelwerk met gebruikmaking van voorafgevormde spoole (uitgesondert verbindig en/of toets) in die herwikkeling van generators en motore waarvan die perdekrag hoogstens dié moet wees wat vasgestel word deur die formule o.p.m.	
,, pk. = $\frac{30}{r.p.m.}$, met die perdekrag van 30 toepassing by ondergenoemde snelhede, terwyl laer snelhede na verhouding is:—	
Snelheid—	
o.p.m.... 3,000 1,500 1,000 750	
Maks. pk.—	
Toegelaat... 100 50 33 25	
Bandwerk aan rotors en/of ankers.....	
Afsny en/of afknip en/of afskuif volgens setmate en/of stuuters en/of lengtemate (n.e.v.) uitgesondert met oksiasetileen-snywerk..	
Isoleermateriaal sny (n.e.v.).....	
Bore met masjiene skerpmaak.....	
Plaatknipmasjiene bedien (n.e.v.).....	
Herhalingsbediening van of -oppas van masjiene aangepas vir half-outomatiese bediening (met inbegrip van kopicerdraaibanke wat volgens program beheer word) waar die werksiklus deur krag aangedryf word, en die eindpunt deur outomatiese stuuters beheer word, sodat handwerkzaamhede beperk is tot die masjiene laai, daarvan afneem, dit aan die gang sit, die gereedskap tot stilstand of vorentoe bring of terugbring voor en nadat die kragsiklus oorneem (uitgesondert die werk opstel).....	

Skaal per uur vir werk onder Tarief 7 in loontabelle.

* "Repetition welding in jigs" means that the jig must be made in such a manner as to allow the employee to undertake the maximum amount of welding on the article in the jig, and thereafter the same employee must complete the weld on the article when it is removed from the jig.

* „Herhalingsweising in setmate“ beteken dat die setmaat so gemaak moet wees dat dit die werknemer toelaat om die maksimum hoeveelheid sveiswerk aan die artikel in die setmaat te onderneem; daarna moet dieselfde werknemer die sveiswerk aan die artikel voltooi nadat dit uit die setmaat geneem is.

Rate 7A.

All operations (including connecting and taping) in the winding of stators and/or rotors up to and including machines rated at 500 h.p. (excluding repair work)—

Per
Hour.
(Cents.)

First three months of experience.... 33·91
Thereafter Rate 7A.

† All winding operations in repair work in the rewinding of generators and motors whose horse-power shall not be greater than determined by the expression "h.p. = $\frac{1}{100}$ r.p.m.",

the horse-power applying at the undermentioned speeds being pro rata:—

Speed—
r.p.m.... 3,000 1,500 1,000 750

Maximum h.p.—

Allowed.... 30 15 10 7·5

Connecting and/or sweating of leads and/or ends on transformers.....

Routine testing of windings.....

Rate per hour for work classified at Rate 7A in Table of Wage Rates.

Tarief 7 A.

Alle werkzaamhede (met inbegrip van verbinding en omkleding) in die wikkeling van stators en/of rotors tot en met masjiene met ontwerpvermoë van 500 pk. (uitgesondert herstelwerk)—

Eerste drie maande ondervinding 33·91c per uur.

Daarna Tarief 7A.

* Alle wikkeling by herstelwerk in die herwikkeling van generators en motore waarvan die perdekrag hoogstens dié moet wees wat bepaal word deur die uitdrukking o.p.m.

,, pk. = $\frac{1}{100}$ r.p.m., terwyl die perdekrag wat

100

by ondergenoemde snelhede van toepassing is, na verhouding is:—

Snelheid—

o.p.m... 3,000, 1,500, 1,000, 750.

Maks. pk.—

Toegelaat.... 30 16 10 7·5
Geleidings en/of entverbindingen aan transformators verbind en/of aansweet.....

Roetinetoeetting van wikkellings.....

Skaal per uur vir werk onder Tarief 7 A in loontabelle.

Rate 7B.—

Capstan and/or wire feed machine operating where the setting up is done by a Rate 1 employee—all operations involving the use of non-ferrous bar and/or mild steel rod up to $\frac{1}{2}$ inch diameter or the equivalent cross sectional area for the making of screws and/or pins and/or nuts and/or pinions and/or blocks.....

Comparator checking.....

Field coil winding using covered strip.....

Forming and bending of stator and/or armature and/or rotor coils by hand (excluding repair work).....

Operating engraving machine.....

Repetition wiring with preformed wire.....

Repetition wiring to specimen prepared by a Rate 1 employee and/or pictorial drawings

* Repetition batch checking of parts and components by means of fixed gauges and/or samples and/or checking fixtures—

* First three months of experience 29·91c per hour

Thereafter Rate 7B.

Routine electrical testing (n.e.s.).....

Soldering and/or sweating by hand.....

Taping and/or wrapping of stator and/or rotor and/or armature coils and/or field coils and/or transformer leads and/or coils and/or conductors and/or tubes by hand..

Winding layer coils with strip conductors (transformers).....

Rate per hour for work classified at Rate 7B in Table of Wage Rates.

Tarief 7B.

Kaapstander- en/of draadvoermasjiene bedien waar die opstelwerk deur 'n Tarief 1-werknemer gedoen word—alle werkzaamhede wat die gebruik meebring van nie-ystershoudende stawe en/of sagtestaalstange tot en met $\frac{1}{2}$ duim in diameter of die gelykstaande dwarsdeursneeoppervlakte vir die maak van skroewe en/of penne en/of moere en/of kleinratte en/of blokke.....

Komparators nagaan.....

Veldspoelwikkeling deur bedekte stroke te gebruik.....

Stator- en/of anker- en/of rotorspoele met die hand vorm en buig (uitgesondert herstelwerk).....

Graveermasjiene bedien.....

Herhalingsbedrading met vooraf gevormde draad.....

Herhalingsbedrading volgens monsters deur 'n Tarief 1-werknemer voorberei, en/of prent-tekenings.....

* Herhalingskontrole van produksielotte van onderdele en komponente deur middel van vaste mate en/of monsters en/of vaste toetsstukke.

* Eerste drie maande ondervinding 29·91c per uur

Daarna Tarief 7B.

Elektriese roetinetoeetting (n.e.v.).....

Met die hand solder en/of aansweet.....

Stator- en/of rotor- en/of ankerspoele en/of veldspoole en/of transformatorgeleidings en/of spoole en/of geleiers en/of buise met die hand beklee of toewikel.....

Laagspoole met strookgeleiers bewikkkel (transformators).....

Skaal per uur vir werk onder Tarief 7B in loontabelle.

Rate 8+.

Cutting of rotor keyways and trueing of holes in rotors on a broaching machine, where the machine is set up by a Rate 1 employee and where the operations are limited to loading, operating and unloading.....

Repetition operation of or attending semi-automatic machines where the work cycle is power-driven and the end point is controlled by automatically operating stops (excluding setting up).....

Repetition operation of or attending machines designed for or permanently adapted for a single tool operation where it is not necessary to centralise or true the work by hand and where manual operations are limited to loading the work piece into the chuck or holding device of the machine, operating, stopping and unloading the machine (excluding setting up).....

Rate per hour for work classified at Rate 8+ in Table of Wage Rate.

Tarief 8+.

Rotorspyglewe sny en gate in lyn bring in rotors op 'n profielruimmasjiene, indien die masjiene deur 'n Tarief 1-werknemer opgestel word en die werkzaamhede beperk is tot laai, bedien en die werkstuk van die masjiene afhaal.....

Herhalingsbediening en/of -oppas van half-automatiese masjiene wanneer die werk-siklus deur krag aangedryf en die eindpunt deur automatiese stuuters beheer word (uitgesondert die werk opstel).....

Herhalingsbediening of -oppas van masjiene ontwerp vir of permanent aangepas vir enkelgereedskapwerk waarby dit nie nodig is om die werk met die hand te sentreer of in die juiste posisie te hou nie en waarby die bediening beperk is tot die insit van die werkstuk in die kloukop of kloutoestel van die masjiene, bediening, stop of die werkstuk van die masjiene afhaal (uitgesondert die werk opstel).....

Skaal per uur vir werk onder Tarief 8+ in loontabelle.

† Ratio.—Employees may only be employed on the operations set out in Rates 7 and 7A of this Schedule where the ratio of employees in the establishment is not less than four Armature Winders at Rate 1 to one employee employed on armature winding operations under Rates 7 and/or 7A; provided that where an establishment is engaged on armature winding solely in respect of machining not greater than 1 h.p., the ratio need not be observed.

† Verhouding.—Werknemers mag slegs in diens wees op werkzaamhede wat in Tariewe 7 en 7A van dié Bylae ingelys is indien die verhouding van werkknemers in die inrigting minstens vier anker-wikkelaars by Tarief 1 tot een werknemer in diens op ankerwikkeling onder Tariewe 7 en/of 7A is; met dien verstande dat indien 'n inrigting ankerwikkeling doen uitsluitlik ten opsigte van masjiene nie groter as 1 pk. nie, die verhouding nie magtig moet te word nie.

Rate 9.

*Attending fully-automatic machines including random checking with fixed gauges.....
All operations in the assembly (excluding fitting adjustments) of motors and generators having a rotating core diameter not exceeding 19·75 inches.....
All operations in the assembly of transformers, other than yoke, up to and including 25 kVA. (excluding fitting adjustments).....
Assembling in jigs and/or fixtures and/or of self-locating parts, premanufactured and taken from stock, where no fitting or adjustment is required or reference to sketches and/or drawings, but including deburring.....
Attending die-casting machine.....
Bending to stops of pipes and/or tubes in manually and/or power-operated bending machine.....
Binding of coils.....
Broaching by press of rotor cores and brush holder boxes (excluding setting).....
Cold bending and/or forming to jigs and/or dies and/or stops.....
Cold riveting (rivets $\frac{3}{8}$ inch diameter and less).....
Connecting pre-formed and/or prepared wires to predetermined points and/or connections (n.e.s.).....
Cutting and/or cropping and/or shearing to templets and/or stops and/or length gauges (8 gauge and thinner) excluding oxy-acetylene cutting.....
Cutting up insulating material to stops and/or templets by guillotine.....
Fly and/or treadle and/or manual pressing and/or notching and/or power pressing where the work is operated upon with pre-set dies other than setting of dies.....
Hand tapping not exceeding $\frac{3}{8}$ inch diameter (excluding machine shop work).....
Hot dip coating and/or galvanising, excluding supervisory work.....
Operating butt and/or flash welding machine, 8 gauge and thinner.....
Operating nibbling machine to jigs and/or stops not exceeding 10 gauge.....
Operating power saw for repetitive cutting off to stops and/or length gauges other than setting of stops (other than in toolroom).....
Operating single-purpose machines other than machine tools.....
Oven attendant.....
Pressing winding insulation in moulds.....
Repetition brazing and/or bronze welding by pre-set automatic machine not involving use of filler rods.....
Repetition drilling to dimples and/or jigs and/or fixtures and/or stops (excluding radial drilling machine) including countersinking and/or reaming.....
Repetition drilling to pops (excluding structural metal work and radial drilling machine).....
Repetition hot and/or cold blanking and/or piercing by press, using guides and/or jigs and/or stops and/or dies.....
Repetition machine punching to jigs and/or stops and/or gauges.....
Repetition marking to templets.....
Repetition spinning using formers.....
Repetition spot and/or seam and/or projection welding by machine, 8 gauge and thinner.....
Repetition sweating on of thimbles to attachments.....
Repetition threading and/or tapping by machine (excluding radial drilling machine).....
Soldering and/or sweating by dipping and/or machine.....
Stamping nameplates.....
Stator and/or rotor and/or armature coil forming by hand using an appliance or by power-driven machine (excluding setting of trips).....
Stripping forgings and/or stampings using dies.....

Rate per hour for
work classified at
Rate 9 in Table of
Wage Rates.

Tarief 9.

*Volkome outomatiese masjiene bedien met inbegrip van willekeurige kontroleering met vaste mate.....
Alle werkzaamhede in die montering (uitgesondert die stel van toebehore) van motore en generators met 'n draaikerndiameter van hoogstens 19·75 duim.....
Alle werkzaamhede in die montering van transformators, uitgesondert die juk, tot en met 25 kVA. (uitgesondert die stel van toebehore).....
Montering in setmate en/of setklemme en/of selfwerkende dele, vooraf vervaardig en uit voorrade geneem, waar geen pas- of stelwerk of bestudering van sketse en/of tekenings nodig is nie, maar met inbegrip van afbaarding.....
Vormgietmasjiene bedien.....
Pype en/of buise in hand- en/of kragbuigmashjiene volgens stuiter buig.....
Spoele bind.....
Rotorkerns en borselhouerkaste met 'n pers profielruim (uitgesondert set).....
Koud buig en/of vorm volgens setmate en/of stempels en/of stuiter.....
Koudklink (klinknaels $\frac{3}{8}$ duim in diameter en kleiner).....
Voorafgevormde en/of -bereide drade aan voorafbepaalde punte en/of verbindings heg (n.e.v.).....
Afsny en/of afkrop en/of afskuif volgens patrone en/of stuiter en/of lengtemate (8-dikte en dunner) uitgesondert met oksiasetileenvlam sny.....
Isolasiemateriaal volgens stuiter en/of patrone met valmes sny.....
Hefboom- en/of trap- en/of handperswerk en/of inkeep- en/of kragperswerk waar die werk gedoen word met gestelde stempels, uitgesondert die stel van die stempels.....
Moerdraad van hoogstens $\frac{3}{8}$ duim in diameter met die hand sny (uitgesondert masjienvinkelwerk).....
Warmdipbedekking en/of galvanisering, uitgesondert toesigwerk.....
Stuik- en/of flitssweismashjiene bedien, 8-dikte en dunner.....
Plaatknipmashjiene bedien volgens setmate en/of stuiter maar hoogstens 10-dikte.....
Kragsaag vir herhalingsaasaaq bedien volgens stuiter en/of lengtemate maar nie stuiter stel nie (uitgesondert in gereedskapkamer).....
Enkeldoelmasjiene bedien, uitgesondert masjiengereedschap.....
Oondbediener.....
Wikkeling-isolasie in gietvorms indruk.....
Herhalingsweissoldeer en/of bronssweis met gestelde outomatiese masjiene wat nie gebruik van swiestafties vereis nie.....
Herhalingsboorwerk volgens „kuitjies“ en/of setmate en/of setklemme en/of stuiter (uitgesondert met radiaalboormashjiene) met inbegrip van versink- en/of ruimwerk.....
Herhalingsboorwerk volgens ponsmerke (uitgesondert boumetaalwerk en radiaalboormashjiene).....
Warm en koue herhalingsuitsny van blinde stukke en/of met pers deursteek, met gebruik van leiers en/of setmate en/of stuiter en/of stempels.....
Herhalingsmasjiencpons volgens setmate en/of stuiter en/of meters.....
Herhalingsaafmerk volgens patrone.....
Herhalingspinwerk met gebruikmaking van vormers.....
Herhalingspunt- en/of naat- en/of projeksiesweising met masjiene, 8-dikte en dunner.....
Herhalingsaansweet van hulse aan aanhegtings.....
Herhalingsdraad- en/of moerdraadsny met masjiene (uitgesondert radiaalboormashjiene).....
Soldeer en/of aansweet deur indompeling en/of met masjiene.....
Naamplate stamp.....
Stator- en/of rotor- en/of ankerspoele met die hand vorm deur gebruikmaking van 'n toestel of 'n kragmasjiene (uitgesondert uit-skakelaars stel).....
Smeestukke en/of stampsels stroop deur stempels te gebruik.....

Skalaal per uur vir
werk onder Tarief
9 in loontabelle.

* For the purpose of the above, "fully-automatic machine" is a bar-fed machine or a machine fitted with an automatic chucking device (i.e. magazine-fed) and the manual operations are limited to setting the machine in motion and stopping and feeding a new bar into the machine or loading the magazine as the case may be.

* Vir die toepassing van bovenoemde is 'n „volkome outomatiese masjiene“ 'n staafvoeremasjiene voorsien van 'n outomatiese kloutoestel (d.w.s. uit 'n magasyn gevoer) en die handbediening is beperk tot die aansit en stopsit van die masjiene en 'n nuwe staaf in die masjiene voer, of die magasyn laai, na gelang van die gevval.

Taping and/or wrapping of stator and/or rotor and/or armature coils and/or field coils and/or conductors and/or tubes by machine where the machine is pre-set by a Rate 3 employee (excluding repair work).....
Winding and/or pulling of stator and/or rotor loops by hand and/or by power-driven machines where the machine is pre-set by 'n Rate 1 employee.....
Winding coils with round wire on formers and/or spools by machine.....
Rate 10.
Affixing slings (employees exclusively so employed under supervision of Rate 1 to 7 employees).....
Application of anti-corrosive and/or protective coatings (n.e.s.).....
Baling of scrap.....
Boiler stoking.....
Cleaning and/or tinning conductors.....
Cutting of non-metallic gaskets by hand.....
Deburring and/or dressing laminations by hand and/or by machine.....
Despatch packing.....
Forming insulations by machine.....
Making connector clips by hand in jigs.....
Manual straightening of conductors.....
Manually cutting up insulating material to stops and/or templets (excluding guillotine).....
Metal buffing and/or polishing.....
Metal cleaning by pickling and/or degreasing.....
Metal coating by dipping under supervision.....
Minding copper wire drawing machine.....
Oiling and/or greasing.....
Operating copper wire covering machine.....
Operating hand portable and/or pedestal grinding machine where the operator is not required to grind to marks, templets, gauges or sizes.....
Operating screwing machine (excluding setting up).....
Repetition cutting and/or pre-forming sets of wires to jigs and/or fixtures.....
Repetition hydraulic testing and/or testing by air (excluding setting up of testing equipment).....
Rethreading with die nuts and/or taps.....
Sand and/or shot and/or hydro blasting.....
Spraying of enamel and/or paints and/or insulating medium and/or anti-corrosive coatings under supervision, other than blending and/or mixing.....
Varnishing machine attendant.....
Yoke Assembly.....

Rate 11.

Applying transfers.....
Bedding brushes to jigs.....
Compound filling.....
Dipping and/or impregnating in insulating medium and/or enamel and/or paint.....
Inserting bars in squirrel-cage rotors.....
Stacking laminations.....

TABLE OF WAGE RATES.

Wage Rates applicable throughout this Agreement (n.e.s.):—

	Rate Classification.	Rate per Hour. (Cents.)
Rate 1.....		76·33
Rate 1A.....		76·33
Rate 2.....		73·77
Rate 3.....		71·22
Rate 4.....		68·66
Rate 5.....		66·11
Rate 6.....		63·55
Rate 7.....		61·00
Rate 7A.....		47·62
Rate 7B.....		33·91
Rate 8+.....		35·00
Rate 8A.....		24·50
Rate 8.		
First six months of experience in any Rate 8 occupation.....		23·50
Thereafter.....		24·50
Rate 9.		
First six months of experience in any Rate 9 occupation.....		19·00
Thereafter.....		20·00
Rate 10.		
First six months of experience in any Rate 10 occupation..		16·00
Thereafter.....		17·00
Rate 11.....		16·00

Signed at Johannesburg for and on behalf of the parties on the Fifteenth day of February, 1963.

R. F. BUDD, *Chairman.*
 J. M. RUSSEL, *Vice-Chairman.*
 W. R. GLASTONBURY, *General Secretary.*

Rate per hour for work classified at Rate 9 in Table of Wage Rates.

Stator- en/of rotor- en/of ankerspoele en/of veldspoele en/of geleiers en/of buise met masjien beklee of toedraai indien die masjien deur 'n Tarief 3-werknemer gestel is (uitgesonderd herstelwerk).....
 Stator- en/of rotorlusse met die hand en/of kragmasjien wikkelen en/of trek waar masjien deur Tarief 1-werknemer gestel is.....
 Spoele met ronde draad op vormers en/of tolle met masjien wikkelen.....

Tarief 10.

Slingers aansit (werkennemers uitsluitlik aldus werkzaam onder toësig van Tarief 1- tot 7-werknemers).....
 Roeswerende en/of beskermende lae aansit (n.e.v.).....
 Afval baal.....
 Stoomketels stook.....
 Geleiers skoonmaak en/of vertin.....
 Nie-metaalhouende pakstukke met die hand uitsny.....
 Lamellerings met die hand of masjien ontbaard of afwerk.....
 Verpakking vir versending.....
 Isolasies met masjien vorm.....
 Verbindingsknippe met die hand in setmate maak.....
 Geleiers met die hand reguit buig.....
 Isolasiemateriaal met die hand volgens stuifers en/of patronen sny (uitgesonderd met valmes).....
 Metaal fynskuur en/of poleer.....
 Metaal skoonmaak deur ontvetting of skoonbyt.....
 Metaal bedek deur indempeling onder toesig Koperdraadtrekmasjien oppas.....
 Draagbare hand- en/of voetstukslypmasjien bedien as bediener nie volgens merke, patronen, pasmalle of groottes hoof te slyp nie.....
 Draadsnymasjien bedien (uitgesonderd die werk opstel).....
 Herhalingafsnys- en/of voorvormwerk van stelle drade volgens setmate en/of set-klemme.....
 Hidrouliese herhalingstoetse en/of met lug toets (uitgesonderd die opstel van toetsuitrusting).....
 Nasnyding van skroefdraad met snymoere en/of snytappe.....
 Sand- en/of hael- en/of waterstraling.....
 Emalje en/of verf en/of soleermiddel en/of roeswerende lae onder toesig aanspuif, uitgesonderd vermeng en/of meng.....
 Vernismasjienbediener.....
 Jukke monteer.....

Tarief 11.

Sjablone gebruik.....
 Ryvlakke aan borsels volgens setmate aanbring.....
 Met komposisie vul.....
 In isolermiddel en/of emalje en/of verf in-dooop en/of impregneer.....
 Stawe in kourotors insit.....
 Lamellerings opmekaastrapel.....

Skaal per uur vir werk onder Tarief 10 in loontabelle.

LOONSKAALTABEL.

Loonskale wat dwarsdeur die Ooreenkoms van toepassing is (n.e.v.):—

Loonindeling.	Loón per uur. (Sent.)
Tarief 1.....	76·33
Tarief 1A.....	76·33
Tarief 2.....	73·77
Tarief 3.....	71·22
Tarief 4.....	68·66
Tarief 5.....	66·11
Tarief 6.....	63·55
Tarief 7.....	61·00
Tarief 7A.....	47·62
Tarief 7B.....	33·91
Tarief 8+.....	35·00
Tarief 8A.....	24·50
Tarief 8.	
Eerste ses maande ondervinding in enige Tarief 8-werk..	23·50
Daarna.....	24·50
Tarief 9.	
Eerste ses maande ondervinding in enige Tarief 9-werk..	19·00
Daarna.....	20·00
Tarief 10.	
Eerste ses maande ondervinding in enige Tarief 10-werk ..	16·00
Daarna.....	17·00
Tarief 11.....	16·00

Hede die vyftiende dag van Februarie 1963 in Johannesburg onderteken.

R. F. BUDD, *Voorstitter.*
 J. M. RUSSEL, *Ondervoorsitter.*
 W. R. GLASTONBURY, *Hoofsekretaris.*

No. 728.]

[17 May 1963.

WAR MEASURES ACT, 1940.

[17 Mei 1963.

WET OP OORLOGSMAATREËLS, 1940.

SUSPENSION OF COST OF LIVING ALLOWANCE REGULATIONS PUBLISHED UNDER WAR MEASURE No. 43 OF 1942, AS AMENDED.

OPSKORTING VAN REGULASIES OP LEWENS-KOSTETOELAES GEПUBLISEER BY OORLOGS-MAATREËL No. 43 VAN 1942, SOOS GEWYSIG.

IRON, STEEL, ENGINEERING AND METALLURGICAL INDUSTRY, REPUBLIC OF SOUTH AFRICA.

YSTER-, STAAL-, INGENIEURS- EN METALLURGISE NYWERHEID, REPUBLIEK VAN SUID-AFRIKA.

I, ALFRED ERNEST TROLLIP, Minister of Labour, hereby, in terms of sub-regulation (1) of regulation 4 of the regulations published under War Measure No. 43 of 1942, as amended, suspend the operation of the said regulations in respect of all employees for whom wages are prescribed in the Agreement for the Iron, Steel, Engineering and Metallurgical Industry, published under Government Notice No. 727 of the 17th May, 1963.

A. E. TROLLIP,
Minister of Labour.

Ek, ALFRED ERNEST TROLLIP, Minister van Arbeid, skort hierby, kragtens subregulasie (1) van regulasie 4 van die regulasies wat by Oorlogsmaatreël No. 43 van 1942, soos gewysig, gepubliseer is, die bepalings van genoemde regulasies op ten opsigte van alle werknemers vir wie lone voorgeskryf word in die Ooreenkoms vir die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerheid, wat by Goewermentskennisgewing No. 727 van 17 Mei 1963, gepubliseer is.

A. E. TROLLIP,
Minister van Arbeid.

No. 729.]

[17 May 1963.

FACTORIES, MACHINERY AND BUILDING WORK ACT, 1941.

[17 Mei 1963.
WET OP FABRIEKE, MASJINERIE EN BOUWERK, 1941.

IRON, STEEL, ENGINEERING AND METALLURGICAL INDUSTRY, REPUBLIC OF SOUTH AFRICA.

YSTER-, STAAL-, INGENIEURS- EN METALLURGISE NYWERHEID, REPUBLIEK VAN SUID-AFRIKA.

I, ALFRED ERNEST TROLLIP, Minister of Labour, hereby, in terms of sub-section (1) of section twenty-two of the Factories, Machinery and Building Work Act, 1941, as amended, declare the provisions of the Agreement and notice relating to the Iron, Steel, Engineering and Metallurgical Industry, published under Government Notice No. 727 of the 17th May, 1963, to be, on the whole, not less favourable to the persons whose hours of work and remuneration in respect of overtime, public holidays and work on Sundays and public holidays are regulated thereby, than the relative provisions of the said Act.

A. E. TROLLIP,
Minister of Labour.

Ek, ALFRED ERNEST TROLLIP, Minister van Arbeid, verklaar hierby, kragtens subartikel (1) van artikel tweeen-twintig van die Wet op Fabrieke, Masjinerie en Bouwerk, 1941, soos gewysig, dat die bepalings van die Ooreenkoms en kennisgewing in verband met die Yster-, Staal-, Ingenieurs- en Metallurgiese Nywerheid, gepubliseer by Goewermentskennisgewing No. 727 van 17 Mei 1963, oor die algemeen vir persone wie se werkure en beloning ten opsigte van oortyd, openbare feesdae en werk op Sondae en openbare feesdae daarby gereel word, nie minder gunstig is nie as die ooreenstemmende bepalings van genoemde Wet.

A. E. TROLLIP,
Minister van Arbeid.

TELEGRAPH TARIFFS

INLAND TELEGRAMS — (South Africa, Basutoland, Swaziland and South West Africa):—

Ordinary:—

For first 14 words or less.....	20c
For each additional word.....	2c

INTERTERRITORIAL TELEGRAMS—

Ordinary to—

Federation of Rhodesia and Nyasaland:—	
For first 12 words or less.....	36c
For each additional word.....	3c

Mozambique:—

For first 12 words or less.....	30c
For each additional word.....	2½c

TELEGRAAFTARIEWE

BINNELANDSE TELEGRAMME.—(Suid-Afrika, Basutoland, Swaziland en Suidwes-Afrika):—

Gewone:—

Vir eerste 14 woorde of minder.....	20c
Vir elke bykomende woord.....	2c

INTERTERRITORIALE TELEGRAMME:—

Gewone na:—

Federasie van Rhodesië en Njassaland:—	
Vir eerste 12 woorde of minder.....	36c
Vir elke bykomende woord.....	3c

Mosambiek:—

Vir eerste 12 woorde of minder.....	30c
Vir elke bykomende woord.....	2½c

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IT PAYS YOU WELL TO SAVE!

SAVE

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- ★ FOR YOUR OWN HOME!
- ★ FOR YOUR RETIREMENT!
- ★ FOR ALL EMERGENCIES!

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The first deposit need to be no more than 10c. Such an account is very handy in times of emergency or when on holiday, as deposits or withdrawals can be made at any Post Office in the Republic.

Not more than R4,000 may be deposited by one person during a financial year.

DIT BETAAL U OM TE SPAAR!

SPAAR

- ★ VIR U FAMILIE SE TOEKOMS!
- ★ VIR U EIE HUIS!
- ★ VIR U AFTREDE!
- ★ VIR ALLE GEVALLE VAN NOOD!

Die Posspaarbok verdien $2\frac{1}{2}\%$ rente op die maandelikse balans, waarvan tot R100 per jaar van die rente van *Inkomstebelasting Vrygestel* is.

Die eerste belegging hoef nie meer as 10c te wees nie. So 'n rekening is baie handig in tye van nood of wanneer met vakansie, omdat stortings en terugvorderings by enige Poskantoor in die Republiek gedoen kan word.

Nie meer as R4,000 mag gedurende 'n boekjaar deur een persoon ingele word nie.

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Post Office Savings Bank

which provides

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Deposits in ordinary accounts earn interest at 2½% per annum

Amounts invested in Savings Bank Certificates earn 4% per annum

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Maak gebruik van die . . .

Posspaarbank !

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Die rente op inlaes in gewone rekenings is 2½% per jaar

Op bedrae wat in Spaarbanksertifikate belê word, is die rente 4% per jaar

R20,000 kan in Spaarbanksertifikate belê word

OPEN VANDAG 'N REKENING !

DEPARTMENT OF POSTS AND TELEGRAPHS

POSTAGE RATES**TO DESTINATIONS IN SOUTH AFRICA**

Letters (surface mail).....	2½c for first oz.; 1c for each additional oz.
Letters (air mail).....	3c for first oz.; 1½c for each additional oz.
Postcards (surface mail).....	1½c each.
Postcards (air mail).....	2c each.
Aerogrammes.....	2½c each.
Printed Papers.....	1c for first 2 oz.; ½c for each additional 2 oz.
Commercial papers.....	1c per 2 oz.
Newspapers.....	½c per 4 oz. per copy. Limit of weight per packet, 1 lb.
Samples.....	1c per 2 oz.

PARCELS (SURFACE MAIL)**Ordinary Parcels:**

(a) Parcels (excepting agricultural and air parcels) posted in South Africa for delivery within South Africa (excluding South West Africa)	Up to 8 oz..... Above 8 oz. up to 2 lb..... Above 2 lb. up to 7 lb..... Above 7 lb. up to 11 lb..... Above 11 lb. up to 22 lb.....	5c 10c 30c 60c 110c
(b) Parcels (excepting air parcels) posted in South Africa for delivery in South West Africa	Up to 8 oz..... Above 8 oz up to 1 lb..... For every additional lb. or fraction thereof	5c 7c 7c

For Basutoland, Swaziland, Moçambique.....	7c per lb.	
For Bechuanaland Protectorate	7c per lb. (Kazungula 1½c per lb.).	
Parcels (agricultural).....	2½c per lb.	
Parcels (air mail).....	10c per ½ lb.	
*Cash on delivery fees.....	For trade charges up to and including R2.... For each additional R2 or part thereof.....	15c 2½c

Fee.	Limits of compensation.
5c	R10
6c	R20

Plus 1c for each additional R20 or part thereof up to a maximum of R400.

Registration fee.....	5c per article.
Express delivery fees.....	Handling charge..... Delivery charge 5c per mile or part of a mile.

N.B.—The postage rates on letters, postcards, aerogrammes, printed papers, commercial papers and samples to destinations in the African Postal Union [Angola; Basutoland; the Bechuanaland Protectorate; Burundi; Cameroon, Republic of; Congo, Republic of (Leopoldville); Federation of Rhodesia and Nyasaland; French Equatorial Africa (Gabon, Republic of); Congo, Republic of (Brazzaville); Central African Republic; Chad, Republic of; Kenya; Madagascar; Moçambique; Rwanda; South West Africa; Swaziland; Tanganyika; Uganda] are the same as those within South Africa for surface and air mail, respectively.

* A C.O.D. service is also available to the following countries of the African Postal Union: Kenya, Uganda and Tanganyika, Moçambique and the Federation.

† An insured parcel service is also available to the Federation. Parcels for this destination cannot, however, be insured for more than R120.

DEPARTEMENT VAN POS-EN-TELEGRAFWESE

POSTARIEWE**NA BESTEMMINGS IN SUID-AFRIKA**

Briewe (landpos).....	2½c vir eerste ons; 1c vir elke bykomende ons.
Briewe (lugpos).....	3c vir eerste ons; 1½c vir elke bykomende ons.
Poskaarte (landpos).....	1½c elk.
Poskaarte (lugpos).....	2c elk.
Lugbriewe.....	2½c elk.
Drukwerk.....	1c vir eerste 2 onse; ½c vir elke bykomende 2 onse.
Handelstukke.....	1c per 2 onse.
Nuusblaie.....	½c per 4 onse per eksemplaar. Maksimum gewig per pakkie, 1 lb.
Monsters.....	1c per 2 onse.

PAKKETTE (LANDPOS)**Gewone pakkette:**

(a) Pakkette (behalwe landbou- en lugpakkette) gepos in Suid-Afrika vir aflewering in Suid-Afrika (behalwe Suidwes-Afrika).	Tot 8 onse..... Bo 8 onse tot 2 lb. Bo 2 lb. tot 7 lb... Bo 7 lb. tot 11 lb.. Bo 11 lb. tot 22 lb.	5c 10c 30c 60c 110c
(b) Pakkette (behalwe lugpakkette) gepos in Suid-Afrika vir aflewering in Suidwes-Afrika:	Tot 8 onse..... Bo 8 onse tot 1 lb. Vir elke bykomende de lb. of gedeelte daarvan.....	5c 7c 7c

Vir Basoetoland, Swaziland, Mosambiek.....	7c per lb.
Betsjoeanaland-protektoraat.	7c per lb. (Kazungula 1½c per lb.).
Pakkette (landbou).....	2½c per lb.
Pakkette (lugpos).....	10c per ½ lb.
*K.B.A.-geld.....	Vir handelsbedrae tot en met R2..... Vir elke bykomende R2 of gedeelte daarvan. 15c 2½c

Pakketversekeringsgeld....	Versekeringsgeld.	Maksimum vergoeding.
5c	R10	
6c	R20	

Plus 1c vir elke R20 of gedeelte daarvan tot 'n maksimum van R400.

Registrasiegeld.....	5c per posstuk.
Spoedbestelgeld.....	Hanteerkoste..... 5c Afleweringskoste 5c per myl of gedeelte daarvan.

L.W.—Die postariewe op briewe, poskaarte, lugbriewe, drukwerk, handelstukke en monsters na bestemming in die Posunie van Afrika [Angola; Bosoetoland; Betsjoeanaland-protektoraat; Burundi; Federasie van Rhodesië en Njassaland; Frans-Ekatoriaal-Afrika (Gaboen, Republiek); Kongo, Republiek (Brazzaville); Sentraal-Afrika, Republiek; Tsaad, Republiek; Kameroen, Republiek; Kenja; Kongo, Republiek (Leopoldstad); Madagaskar; Mosambiek; Rwanda; Suidwes-Afrika; Swaziland; Tanganjika; Uganda] is dieselfde as dié binne Suid-Afrika vir land- en lugpos, onderskeidelik.

* 'n K.B.A.-diens is ook beskikbaar na die volgende lande van die Posunie van Afrika: Kenja, Uganda en Tanganjika, Mosambiek en die Federasie.

† 'n Versekerde pakketdien is ook beskikbaar na die Federasie. Pakkette vir die bestemming kan egter nie vir meer as R120 verseker word nie.

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