



Commonwealth  
of Australia

# Gazette

No. TC18/29, Wednesday, 1 August 2018

Published by the Commonwealth of Australia

**TARIFF CONCESSIONS**

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The Commonwealth of Australia Tariff Concessions Gazette  
(the Tariff Concessions Gazette) is free of charge on  
the Department of Home Affairs internet site at:

<https://www.homeaffairs.gov.au/busi/domestic-manufacturers-and-importers>

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**CUSTOMS ACT 1901 - NOTICE PURSUANT TO SECTION 269K(1) - APPLICATIONS MADE FOR TARIFF CONCESSION ORDERS**

Applications have been lodged for Tariff Concession Orders for the goods described in the following TABLE.

Australian manufacturers who wish to contest the granting of a Tariff Concession Order for the goods described are invited to lodge a submission in writing in an approved form. Submissions must be lodged within 50 days of the date of publication of this Notice.

The operative date (Op.) and TC reference number follow the description of goods.

To assist local manufacturers, the use(s) to which the goods can be put follow the description of goods.

Objections to the making of TCO submission forms are available at

<https://www.homeaffairs.gov.au/Forms/Documents/b444.pdf>

Contact: Email [tarcon@homeaffairs.gov.au](mailto:tarcon@homeaffairs.gov.au)

## THE TABLE

Description of Goods including the Customs Tariff Classification	Schedule 4 Item Number General Duty Rate
3808.91.90 INSECTICIDE, having a basis of chlorpyrifos Op. 04.07.18  Stated Use: Used as an agricultural insecticide  Applicant: UPL AUSTRALIA LTD	- TC 18152829     5%
3920.10.00 GEOMEMBRANES, high density polyethylene, in rolls, having ALL of the following: (a) width NOT less than 7 m; (b) length NOT less than 50 m; (c) thickness NOT less than 0.75 mm and NOT greater than 3.0 mm Op. 09.07.18  Stated Use: Synthetic membrane liner or barrier commonly used for solid waste containment, mining and water containment applications  Applicant: CURTIS BARRIER INTERNATIONAL PTY LTD	- TC 18155487       5%
3920.10.00 GEOMEMBRANES, low density polyethylene, in rolls, having ALL of the following: (a) width NOT less than 7 m; (b) length NOT less than 50 m; (c) thickness NOT less than 0.75 mm and NOT greater than 3.0 mm Op. 09.07.18  Stated Use: Synthetic membrane liner or barrier commonly used for solid waste containment, mining and water containment applications  Applicant: CURTIS BARRIER INTERNATIONAL PTY LTD	- TC 18155489       5%

7019.31.00	BOARDS, glass fibre, having ALL of the following: (a) silica content NOT greater than 60% by weight; (b) alkaline oxide content NOT less than 5% by weight; (c) acrylic coatings Op. 22.06.18	50    - TC 18144710
	Stated Use: Provide fire resistance in walls, floors or ceilings  Applicant: PROMAT AUSTRALIA PTY LTD	5%
7222.20.00	BARS AND/OR RODS, stainless steel Op. 03.07.18	50  - TC 18152130
	Stated Use: Manufacturing and industrial applications including aerospace, defence, automotive, energy and chemical industries  Applicant: VALBRUNA AUSTRALIA PTY LTD	5%
7309.00.00	TANKS, hermetically sealable, having ALL of the following: (a) radiator fins having a height NOT less than 50 mm and NOT greater than 400 mm; (b) radiator fin fold having a length NOT less than 400 mm and NOT greater than 1 600 mm; (c) single corrugated tank wall having a thickness NOT less than 5 mm; (d) lockable ball valve having a valve diameter NOT less than 32 mm Op. 05.07.18	50       - TC 18153494
	Stated Use: For dissipating heat from oil and housing a transformer core  Applicant: SCHNEIDER ELECTRIC (AUSTRALIA) PTY LTD	5%
8418.50.00	DISPLAY CABINETS, REFRIGERATED FOODSTUFF AND/OR BEVERAGE, having ALL of the following: (a) operating temperature NOT less than minus 3 degrees Celsius and NOT greater than 10 degrees Celsius; (b) volume capacity greater than 300 L; (c) adjustable shelving; (d) NOT less than two shelves; (e) cabinet length NOT less than 110 cm and NOT greater than 400 cm, with OR without cabinet blinds Op. 29.06.18	50           - TC 18150508
	Stated Use: For storage and display of refrigerated foodstuffs and beverages in areas such as supermarkets and corner shops  Applicant: A.J. BAKER & SONS PTY LTD	5%

8419.81.90	<p>CONFECTIONERY PRODUCTION LINE, including ALL of the following:</p> <ul style="list-style-type: none"> <li>(a) stainless steel mixing tanks, with OR without insulation;</li> <li>(b) sack supports;</li> <li>(c) water meters, with OR without spray balls;</li> <li>(d) water tempering units, having heating elements;</li> <li>(e) piping;</li> <li>(f) batch cookers, including EITHER of the following: <ul style="list-style-type: none"> <li>(i) insulation;</li> <li>(ii) steam jackets,</li> </ul> </li> <li>(g) stainless steel ingredient reservoirs, including EITHER of the following: <ul style="list-style-type: none"> <li>(i) insulation;</li> <li>(ii) flow transmitters,</li> </ul> </li> <li>(h) pumps;</li> <li>(i) butterfly valves;</li> <li>(j) metering valves;</li> <li>(k) tempering water circuits, including BOTH or the following: <ul style="list-style-type: none"> <li>(i) vessels;</li> <li>(ii) heat exchangers OR plates,</li> </ul> </li> <li>(l) control panels</li> </ul> <p>Op. 03.07.18</p> <p>Stated Use: For the cooking and forming of fudge confectionery</p> <p>Applicant: AUS CONFEC PTY LTD</p>	50
	- TC 18151529	
		5%
8422.30.90	<p>FORMING AND WRAPPING MACHINES, BUTTER, programmable logic controlled, including ALL of the following:</p> <ul style="list-style-type: none"> <li>(a) forming station;</li> <li>(b) rotary table;</li> <li>(c) packing material station;</li> <li>(d) photo sensor;</li> <li>(e) volumetric dosing unit;</li> <li>(f) product compensator;</li> <li>(g) discharge conveyor;</li> <li>(h) folding station</li> </ul> <p>Op. 02.07.18</p> <p>Stated Use: Forming and wrapping butter bricks or blocks</p> <p>Applicant: ORGANIC DAIRY FARMERS OF AUSTRALIA LTD</p>	50
	- TC 18151496	
		5%
8425.39.00	<p>TUNNEL WINCH, HYDRAULIC, programmable logic controlled, with OR without discharge conveyor, having ALL of the following:</p> <ul style="list-style-type: none"> <li>(a) steel frame WITH wheels;</li> <li>(b) hood AND spinners;</li> <li>(c) electrically driven auger</li> </ul> <p>Op. 02.07.18</p> <p>Stated Use: Used in mushroom compost tunnels to pull nets filled with compost through the tunnel and out to the downstream discharge conveyor</p> <p>Applicant: ELF FARM SUPPLIES PTY LTD</p>	50
	- TC 18151043	
		5%
8428.90.00	<p>STACKERS AND/OR DESTACKERS, CRATE AND BOX, programmable logic controlled, with OR without a conveyor</p> <p>Op. 02.07.18</p> <p>Stated Use: For stacking and/or unstacking crates and boxes in areas such as supermarkets</p> <p>Applicant: HILTON FOODS AUSTRALIA PTY LTD</p>	50
	- TC 18151038	
		5%

8466.92.00	<p>PARTS, WOOD FLAKING MACHINE, being knife ring assemblies, consisting of ALL of the following:</p> <ul style="list-style-type: none"> <li>(a) knives;</li> <li>(b) clamping plates;</li> <li>(c) discharge channels</li> </ul> <p>Op. 03.07.18</p> <p>Stated Use: For repairing or manufacturing wood flaking machines used in the production of particleboards</p> <p>Applicant: BORG MANUFACTURING PTY LTD</p>	<p>50</p> <p>- TC 18152140</p> <p>5%</p>
8479.89.90	<p>WASHERS, WATER PRESSURE, MACHINE KNIFE RING, programmable logic controlled, including ALL of the following:</p> <ul style="list-style-type: none"> <li>(a) waste water tank;</li> <li>(b) knife ring rotation gearbox;</li> <li>(c) pump AND piping;</li> <li>(d) pneumatic drive, incorporating an oil lubricator AND pressure gauge;</li> <li>(e) control panel</li> </ul> <p>Op. 02.07.18</p> <p>Stated Use: For washing machine knife rings before the blades are sharpened</p> <p>Applicant: BORG MANUFACTURING PTY LTD</p>	<p>50</p> <p>- TC 18151026</p> <p>5%</p>
8479.89.90	<p>STAGE TOOLS, DOWNHOLE CEMENTING, with OR without one OR both of the following:</p> <ul style="list-style-type: none"> <li>(a) darts;</li> <li>(b) plugs</li> </ul> <p>Op. 04.07.18</p> <p>Stated Use: Cementing of casing in oil and gas wells</p> <p>Applicant: WEATHERFORD AUSTRALIA PTY LTD</p>	<p>50</p> <p>- TC 18152832</p> <p>5%</p>
8479.90.90	<p>PARTS, CRAWLER UNDERCARRIAGES AND SUPERSTRUCTURES, being ANY of the following:</p> <ul style="list-style-type: none"> <li>(a) axles;</li> <li>(b) clamps;</li> <li>(c) covers;</li> <li>(d) girders;</li> <li>(e) idlers;</li> <li>(f) pads;</li> <li>(g) plates;</li> <li>(h) rocker arms;</li> <li>(i) spindles;</li> <li>(j) stays;</li> <li>(k) supports;</li> <li>(l) wheels</li> </ul> <p>Op. 29.06.18</p> <p>Stated Use: As parts for crawler undercarriages and superstructures in the mining industry</p> <p>Applicant: MAGDEBURGER FORDERANLAGEN UND BAUMASCHINEN GMBH</p>	<p>50</p> <p>- TC 18150492</p> <p>5%</p>
8536.50.99	<p>VOLTAGE SWITCHES, CLOSING AND/OR OPENING AND/OR UNDERVOLTAGE RELEASE, AC OR DC, having a maximum response time NOT less than 40 ms and NOT greater than 90 ms</p> <p>Op. 25.06.18</p> <p>Stated Use: For controlling circuit voltage</p> <p>Applicant: SCHNEIDER ELECTRIC (AUSTRALIA) PTY LTD</p>	<p>50</p> <p>- TC 18145442</p> <p>5%</p>

8536.50.99	<p>OVERVOLTAGE ARRESTORS, single OR multi pole, having ALL of the following:</p> <ul style="list-style-type: none"> <li>(a) maximum discharge current NOT less than 20 kA and NOT greater than 40 kA;</li> <li>(b) rail mounting length NOT less 35 mm;</li> <li>(c) removable cartridge;</li> <li>(d) maximum permanent operating voltage NOT greater than 350 V</li> </ul> <p>Op. 26.06.18</p> <p>Stated Use: For limiting overvoltage in low voltage switchboards</p> <p>Applicant: SCHNEIDER ELECTRIC (AUSTRALIA) PTY LTD</p>	<p>50</p> <p>- TC 18145451</p> <p>5%</p>
9508.90.00	<p>PARTS, SIMULATOR RIDE, being ANY of the following:</p> <ul style="list-style-type: none"> <li>(a) carrier;</li> <li>(b) gate;</li> <li>(c) platform;</li> <li>(d) canopy;</li> <li>(e) seating</li> </ul> <p>Op. 02.07.18</p> <p>Stated Use: Amusement ride</p> <p>Applicant: ARDENT LEISURE LTD</p>	<p>50</p> <p>- TC 18151502</p> <p>5%</p>

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## NOTICE PURSUANT TO SECTION 269R(1) - APPLICATIONS FOR TARIFF CONCESSION ORDERS REFUSED

The application for the Tariff Concession Order for the goods described in the following TABLE has been refused.

## THE TABLE

Description of Goods including the Customs Tariff Classification	Schedule 4 Item Number
8481.80.90 VALVES, FLOW CONTROL, balancing, having ALL of the following: (a) brass alloy body; (b) pressure rating NOT greater than 2 500 kPa; (c) body size NOT less than 15 mm and NOT greater than 50 mm; (d) test points for pressure differential measurement Op. 19.03.18 Reason for refusal: Substitutable goods produced in Australia in the ordinary course of business by Reliance Worldwide Corporation (Australia) Pty Ltd, Eagle Farm, Qld	50
	- TC 1832205

**CUSTOMS ACT 1901 - NOTICE PURSUANT TO SECTION 269R(1) - TARIFF CONCESSION ORDERS MADE**

Tariff Concession Orders have been made for the goods described in the following TABLE.

The operative date (Op.) and TC reference No. follow the description of goods. Local manufacturers of substitutable goods may request the revocation of TCOs at any time.

## THE TABLE

Description of Goods including the Customs Tariff Classification	Schedule 4 Item Number	
	Last Date of Effect	General Duty Rate
3920.10.00 MEMBRANE SHEETS, linear low density polyethylene, in rolls, having ALL of the following: (a) membrane density NOT greater than 0.94 grams per cubic centimetre; (b) roll width NOT less than 7 metres; (c) roll length NOT greater than 280 metres; (d) membrane thickness NOT less than 0.75 mm and NOT greater than 4 mm; (e) smooth AND creaseless surface on both sides Op. 16.04.18 Dec. date 25.07.18	- TC 1842874	50
7019.39.90 SCRIM, fibreglass, non-woven Op. 02.05.18 Dec. date 24.07.18	- TC 1849432	50
8415.82.00 AIR CONDITIONING UNIT, AIRCRAFT, on wheels, towable, diesel engine driven AND/OR wall powered Op. 02.05.18 Dec. date 25.07.18	- TC 1849708	50
8419.40.00 DEALCOHOLISING MACHINES, programmable logic controlled, including ALL of the following: (a) vertical stripping column; (b) flow regulator; (c) liquid distributor; (d) steam generator; (e) stripping gas injector; (f) plate heat exchanger; (g) condensate cooler; (h) vapour condenser; (i) glycoside recirculation pump, with OR without vacuum pumps AND/OR centrifuge separator Op. 14.05.18 Dec. date 30.07.18	- TC 1854333	50
8438.10.90 PORTIONER AND/OR FILLER MACHINES, vacuum, with OR without hopper, including BOTH of the following: (a) double screws; (b) touch-screen Op. 10.05.18 Dec. date 30.07.18	- TC 1853696	50
8438.80.00 COCKTAIL MAKING MACHINES, automated, including ALL of the following: (a) touch screen; (b) liquor bottle station; (c) water carbonation; (d) lime station; (e) ice crusher Op. 04.05.18 Dec. date 30.07.18	- TC 1851353	50
8474.10.00 MINERAL SAND PROCESSING PLANT, whether OR not assembled, including ALL of the following: (a) dewatering screens with polyurethane liners; (b) hydrocyclone; (c) mild steel sand slurry sump; (d) slurry pump; (e) conveyors; (f) control panel; (g) access walkways Op. 10.05.18 Dec. date 30.07.18	- TC 1853697	50





**COMMERCIAL TARIFF CONCESSION ORDERS (CTCOs) & TARIFF CONCESSION ORDERS (TCOs) NOT USED IN THE PREVIOUS 2 YEARS**

The Comptroller-General of Customs is satisfied that the CTCOs and TCOs listed in the table below are no longer required because, in the 2 years preceding the day of this notice, they have not been quoted in an import declaration to secure a concessional rate of duty.

From Thursday, 30 August 2018, it is intended to take action to revoke these Orders under subsection 269SD(1A) of the Customs Act 1901. In accordance with subsection 269SG(2) of the Customs Act 1901, in transit provisions shall apply. If revoked, the expected date of effect will be 30 August 2018.

Interested parties are invited to provide, by close of business, Wednesday 29 August 2018, written reasons why an Order should NOT be revoked.

Please advise if any of the Orders listed below have been quoted on an import declaration.

If a request is made to retain an Order used for the granting of a Determination, please specify the Determination and the linked Item number to enable mapping to the Order and its scope.

## THE TABLE

Tariff Classification	Description	Concession Number
7208.52.00	<p>STEEL PLATE, hot rolled, non-alloy, conforming to Japanese Industrial Standard G3106, (JIS G3106), grade SM400A, having ALL of the following:</p> <ul style="list-style-type: none"> <li>(a) hydrochloric acid (HCl) corrosion rate NOT greater than 1 mg/cm<sup>2</sup>/h, with HCl concentration of 20% at 40 degrees Celsius;</li> <li>(b) sulphuric acid (H<sub>2</sub>SO<sub>4</sub>) corrosion rate NOT greater than 150g/M<sup>2</sup>/h, with H<sub>2</sub>SO<sub>4</sub> concentration of 50% at 70 degrees Celsius;</li> <li>(c) thickness NOT less than 4.75 mm and NOT greater than 10 mm;</li> <li>(d) tensile strength NOT less than 400 Mpa and NOT greater than 510 Mpa;</li> <li>(e) yield strength NOT less than 245 Mpa and NOT greater than 400 Mpa;</li> <li>(f) chemical composition by weight of ALL of the following: <ul style="list-style-type: none"> <li>(i) carbon content NOT greater than 0.14%;</li> <li>(ii) silicon content NOT greater than 0.55%;</li> <li>(iii) magnesium content NOT greater than 1.60%;</li> <li>(iv) phosphorus content NOT greater than 0.025%;</li> <li>(v) sulphur content NOT greater than 0.025%;</li> <li>(vi) copper content NOT less than 0.25% and NOT greater than 0.4%;</li> <li>(vii) antimony content NOT less than 0.01% and NOT greater than 0.1%;</li> <li>(viii) NOT greater than 0.08% of any other alloying element if present</li> </ul> </li> </ul>	Op. 23.04.14 Dec. date 21.07.14 - TC 1413674
8428.90.00	<p>DRIVE REELS, MARINE, having BOTH of the following:</p> <ul style="list-style-type: none"> <li>(a) horizontal cylinders;</li> <li>(b) hydraulic vertical cylinders</li> </ul>	Op. 11.04.14 Dec. date 08.07.14 - TC 1412840
8428.90.00	<p>ACCUMULATION SYSTEM, PASTRY PRODUCTS, programmable logic controlled, having ALL of the following:</p> <ul style="list-style-type: none"> <li>(a) adjustable conveyors;</li> <li>(b) trolley;</li> <li>(c) electrical cabinet</li> </ul>	Op. 15.04.14 Dec. date 14.07.14 - TC 1413317

8428.90.00	LIFTING AND HANDLING MACHINES, CHEMICALLY BONDED SAND MOULD			
	Op. 05.05.14	Dec. date 21.07.14	- TC 1414889	
8428.90.00	ROBOTS, MICROBIAL ARRAY PINNING, LABORATORY, including ALL of the following:			
	(a) roller shutters;			
	(b) loading bays;			
	(c) stainless steel dump drawers;			
	(d) robotic arms;			
	(e) touch screen monitors;			
	(f) hoppers			
	Op. 23.05.14	Dec. date 11.08.14	- TC 1417246	
8428.90.00	CONVEYOR SYSTEM, SUGAR, having ALL of the following:			
	(a) bag discharge station, with maximum load carrying capacity of 2 000 kg;			
	(b) screw conveyors, with capacity of 12 t/h;			
	(c) lump breaker, with maximum crushing capacity of 25 t/h;			
	(d) permanent magnet;			
	(e) buffer silo;			
	(f) pneumatic conveyor;			
	(g) receiving hoppers, with weight carrying capacity of 800 kg			
	Op. 27.05.14	Dec. date 10.09.14	- TC 1417916	
8479.89.90	LABORATORY MACHINES, INVITRO CELL PROCESSING, programmable logic controlled, including ALL of the following:			
	(a) tracking system;			
	(b) specimen processors;			
	(c) bar-coders;			
	(d) labelling module;			
	(e) inoculators;			
	(f) incubators;			
	(g) sorters AND stackers;			
	(h) plates;			
	(i) camera module;			
	(j) work station modules			
	Op. 07.04.14	Dec. date 08.07.14	- TC 1412146	
8501.34.00	GENERATORS, DC, EXCAVATOR, having ALL of the following:			
	(a) power NOT less than 450 kw;			
	(b) current NOT less than 900 amps;			
	(c) voltage NOT less than 475 volts			
	Op. 09.06.14	Dec. date 01.09.14	- TC 1419548	
8515.80.90	MARKING MACHINES, hot spray, steel slab			
	Op. 14.04.14	Dec. date 08.07.14	- TC 1412999	
8704.22.00	TRUCKS, TIPPER, having ALL of the following:			
	(a) compression ignition engine;			
	(b) 4x4 wheel drive;			
	(c) gross vehicle weight exceeding 17.9 t but NOT exceeding 20 t;			
	(d) approach angle greater than 35 degrees;			
	(e) departure angle greater than 33 degrees;			
	(f) ramp over angle greater than 14.5 degrees;			
	(g) fording depth capacity greater than 1 200 mm			
	Op. 15.05.14	Dec. date 11.08.14	- TC 1416327	

## CUSTOMS ACT 1901

## NOTICE PURSUANT TO SECTION 269SE(2) - TARIFF CONCESSION ORDER REVOCATION AT THE INITIATIVE OF THE COMPTROLLER-GENERAL OF CUSTOMS

The Tariff Concession Orders listed in THE TABLE below have not been used for at least 2 years and have been revoked under Section 269SD(1A). In transit provisions apply.

The intention to revoke these orders was notified in Gazette 18/24 dated 27 June 2018.

Contact: Email [tarcon@homeaffairs.gov.au](mailto:tarcon@homeaffairs.gov.au)

## THE TABLE

Description of Goods including the Customs Tariff Classification	Schedule 4 Item Number Last Date of Effect
8427.20.00 WORKS TRUCKS, ALUMINIUM FLUORIDE TRANSPORT AND HOPPER FILLING, mobile, having BOTH of the following: (a) articulated discharge augers; (b) centrally positioned rear cameras Op. 22.10.13 Dec. date 13.01.14 - TC 1335329  2 Years non use. In transit provisions apply	50 24.07.18
8428.39.00 CASE AND/OR CARTON SEPARATION AND HANDLING SYSTEM, whether OR not assembled, programmable logic controlled, having ALL of the following: (a) conveyors, having BOTH of the following: (i) plastic belts; (ii) wheels, (b) optical sensor AND measurer; (c) case AND/OR carton orientation pusher arm Op. 21.11.13 Dec. date 03.03.14 - TC 1338999  2 Years non use. In transit provisions apply	50 24.07.18
8428.90.00 HANDLING SYSTEM, programmable logic controlled, including ALL of the following: (a) conveyors; (b) pouch OR parcel transfer robotic arm; (c) conveyor belts; (d) tray stacking robotic arm; (e) tray sorting turntables Op. 04.11.13 Dec. date 30.01.14 - TC 1336803  2 Years non use. In transit provisions apply	50 24.07.18
8428.90.00 SURGE HOPPERS, COPPER PROCESSING SYSTEM, cylinder AND/OR cube shaped, rubber lined Op. 05.12.13 Dec. date 21.05.14 - TC 1340490  2 Years non use. In transit provisions apply	50 24.07.18

## CORRIGENDA

These TCO's have been republished to amend incorrect information originally published in Tariff Concession Gazette TC 18/28 of 25 July 2018. The operative dates of these TCOs, if made, remains unaffected.

## THE TABLE

Description of Goods including the Customs Tariff Classification	Schedule 4 Item Number
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8504.40.90	INVERTER AND TRANSFORMER STATIONS, DC to AC, mounted on interconnected steel base frames having ALL of the following: <ul style="list-style-type: none"> <li>(a) output power of inverter-transformer station NOT less than 1 600 kVA and NOT greater than 4 800 kVA;</li> <li>(b) output voltage of each inverter NOT less than 600 VAC and NOT greater than 615 VAC;</li> <li>(c) output power on each inverter NOT greater than 1 600 kVA;</li> <li>(d) frequency NOT less than 50 Hz;</li> <li>(e) peak conversion efficiency NOT less than 98%;</li> <li>(f) input voltage to each inverter NOT greater than 1 500 VDC;</li> <li>(g) air forced cooling system with temperature-controlled ventilation fans;</li> <li>(h) operating temperature NOT less than -30 degrees Celsius and NOT greater than 60 degrees Celsius;</li> <li>(i) power factor NOT greater than 1.1;</li> <li>(j) step-up power transformer NOT greater than 4 800 kVA;</li> <li>(k) auxiliary services transformer NOT greater than 60 kVA;</li> <li>(l) auxiliary services cabinet;</li> <li>(m) medium voltage switchgear rated NOT greater than 36 kV, 630 A;</li> <li>(n) busbar rated NOT less than 615 VAC and short time current 65 kA / 1s;</li> <li>(o) oil retention tank</li> </ul> Op. 15.03.18	50
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- TC 1830574

Stated Use:

Convert DC current to AC current in a solar farm and dispersing solar generated energy to the grid

Applicant: LILYVALE SOLAR FARM PTY LTD

7306.30.00	TUBES, cold drawn, welded, having ALL of the following: <ul style="list-style-type: none"> <li>(a) conforming to European Standard EN 10305-2;</li> <li>(b) material grade E195+C;</li> <li>(c) pre-cut lengths NOT less than 5.0 m and NOT greater than 6.0 m;</li> <li>(d) outside diameter NOT less than 15 mm and NOT greater than 22 mm;</li> <li>(e) inside diameter NOT less than 13 mm and NOT greater than 19 mm;</li> <li>(f) wall thickness NOT less than 1 mm and NOT greater than 1.5 mm;</li> <li>(g) mechanical properties having ALL of the following:               <ul style="list-style-type: none"> <li>(i) tensile strength NOT less than 500 N/mm<sup>2</sup> and NOT greater than 650 N/mm<sup>2</sup>;</li> <li>(ii) yield point NOT less than 450 N/mm<sup>2</sup>;</li> <li>(iii) breaking elongation NOT less than 10%;</li> <li>(iv) tube flaring NOT less than 35%;</li> <li>(v) difference in hardness at circumference NOT greater than 80 HVS</li> </ul> </li> </ul> Op. 28.03.18	50
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- TC 1836258

For the purposes of this order, tolerances allowable for specification:

- (d) diameter tolerance of -0.08 mm +0.02 mm;
- (e) diameter tolerance of -0.08 mm

Stated Use:

Manufacturing gas struts

Applicant: STABILUS PTY LTD