

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)

Chapter 85

**Electrical machinery and equipment and parts thereof;
sound recorders and reproducers, television image and sound
recorders and reproducers, and parts and accessories of such articles**

Notes.

1. This Section does not cover:
 - (a) Electrically warmed blankets, bed pads, foot-muffs or the like; electrically warmed clothing, footwear or ear pads or other electrically warmed articles worn on or about the person;
 - (b) Articles of glass of heading 70.11;
 - (c) Machines and apparatus of heading 84.86;
 - (d) Vacuum apparatus of a kind used in medical, surgical, dental or veterinary sciences (heading 90.18); or
 - (e) Electrically heated furniture of Chapter 94.
2. Headings 85.01 to 85.04 do not apply to goods described in heading 85.11, 85.12, 85.40, 85.41 or 85.42.
However, metal tank mercury arc rectifiers remain classified in heading 85.04.
3. Heading 85.09 covers only the following electro-mechanical machines of the kind commonly used for domestic purposes:
 - (a) Floor polishers, food grinders and mixers, and fruit or vegetable juice extractors, of any weight;
 - (b) Other machines provided the weight of such machines does not exceed 20 kg.

The heading does not, however, apply to fans or ventilating or recycling hoods incorporating a fan, whether or not fitted with filters (heading 84.14), centrifugal clothes-dryers (heading 84.21), dish washing machines (heading 84.22), household washing machines (heading 84.50), roller or other ironing machines (heading 84.20 or 84.51), sewing machines (heading 84.52), electric scissors (heading 84.67) or to electro-thermic appliances (heading 85.16).
4. For the purposes of heading 85.23:
 - (a) "Solid-state non-volatile storage devices" (for example, "flash memory cards" or "flash electronic storage cards") are storage devices with a connecting socket, comprising in the same housing one or more flash memories (for example, "FLASH E²PROM") in the form of integrated circuits mounted on a printed circuit board. They may include a controller in the form of an integrated circuit and discrete passive components, such as capacitors and resistors;
 - (b) The term "smart cards" means cards which have embedded in them one or more electronic integrated circuits (a microprocessor, random access memory (RAM) or read-only memory (ROM)) in the form of chips. These cards may contain contacts, a magnetic stripe or an embedded antenna but do not contain any other active or passive circuit elements.

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5. For the purposes of heading 85.34 “printed circuits” are circuits obtained by forming on an insulating base, by any printing process (for example, embossing, plating-up, etching) or by the “film circuit” technique, conductor elements, contacts or other printed components (for example, inductances, resistors, capacitors) alone or interconnected according to a pre-established pattern, other than elements which can produce, rectify, modulate or amplify an electrical signal (for example, semiconductor elements).

The expression “printed circuits” does not cover circuits combined with elements other than those obtained during the printing process, nor does it cover individual, discrete resistors, capacitors or inductances. Printed circuits may, however, be fitted with non-printed connecting elements.

Thin- or thick-film circuits comprising passive and active elements obtained during the same technological process are to be classified in heading 85.42.

6. For the purpose of heading 85.36, “connectors for optical fibres, optical fibre bundles or cables” means connectors that simply mechanically align optical fibres end to end in a digital line system. They perform no other function, such as the amplification, regeneration or modification of a signal.
7. Heading 85.37 does not include cordless infrared devices for the remote control of television receivers or other electrical equipment (heading 85.43).
8. For the purposes of headings 85.41 and 85.42:
- (a) “Diodes, transistors and similar semiconductor devices” are semiconductor devices the operation of which depends on variations in resistivity on the application of an electric field;
 - (b) “Electronic integrated circuits” are:
 - (i) Monolithic integrated circuits in which the circuit elements (diodes, transistors, resistors, capacitors, inductances, etc.) are created in the mass (essentially) and on the surface of a semiconductor or compound semiconductor material (for example, doped silicon, gallium arsenide, silicon germanium, indium phosphide) and are inseparably associated;
 - (ii) Hybrid integrated circuits in which passive elements (resistors, capacitors, inductances, etc.), obtained by thin- or thick-film technology, and active elements (diodes, transistors, monolithic integrated circuits, etc.), obtained by semiconductor technology, are combined to all intents and purposes indivisibly, by interconnections or interconnecting cables, on a single insulating substrate (glass, ceramic, etc.). These circuits may also include discrete components;
 - (iii) Multichip integrated circuits consisting of two or more interconnected monolithic integrated circuits combined to all intents and purposes indivisibly, whether or not on one or more insulating substrates, with or without leadframes, but with no other active or passive circuit elements.

For the classification of the articles defined in this Note, headings 85.41 and 85.42 shall take precedence over any other heading in the Nomenclature, except in the case of heading 85.23, which might cover them by reference to, in particular, their function.

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(1)	(2)	(3)	(4)	(5)	(6)	(7)
		9. For the purposes of heading 85.48, “spent primary cells, spent primary batteries and spent electric accumulators” are those which are neither usable as such because of breakage, cutting-up, wear or other reasons, nor capable of being recharged.				
		Subheading Note.				
		1. Subheading 8527.12 covers only cassette-players with built-in amplifier, without built-in loudspeaker, capable of operating without an external source of electric power and the dimensions of which do not exceed 170 mm x 100 mm x 45 mm.				
85.01		Electric motors and generators (excluding generating sets).				
	8501.10	- Motors of an output not exceeding 37.5 W:				
		-- DC motors:				
		--- Stepper motors:				
	8501.10.21	---- Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16	NMB			
	8501.10.29	---- Other	NMB			
	8501.10.30	--- Spindle motors	NMB			
		--- Other:				
	8501.10.41	---- Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16	NMB			
	8501.10.49	---- Other	NMB			
		-- Other motors including universal (AC/DC) motors:				
		--- Stepper motors:				
	8501.10.51	---- Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16	NMB			
	8501.10.59	---- Other	NMB			
	8501.10.60	--- Spindle motors	NMB			
		--- Other:				
	8501.10.91	---- Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16	NMB			
	8501.10.99	---- Other	NMB			
	8501.20	- Universal AC/DC motors of an output exceeding 37.5 W:				
		-- Of an output not exceeding 1 kW:				
	8501.20.12	--- Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16	NMB			
	8501.20.19	--- Other	NMB			
		-- Of an output exceeding 1 kW:				
	8501.20.21	--- Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16	NMB			
	8501.20.29	--- Other	NMB			
		- Other DC motors; DC generators:				
	8501.31	-- Of an output not exceeding 750 W:				
	8501.31.30	--- Motors of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16	NMB			
	8501.31.40	--- Other motors	NMB			

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Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	8501.31.50	--- Generators	NMB			
	8501.32	-- Of an output exceeding 750 W but not exceeding 75 kW:				
		--- Of an output exceeding 37.5 kW:				
	8501.32.11	---- Motors of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16	NMB			
	8501.32.12	---- Other motors	NMB			
	8501.32.13	---- Generators	NMB			
		--- Other:				
	8501.32.91	---- Motors of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16	NMB			
	8501.32.92	---- Other motors	NMB			
	8501.32.93	---- Generators	NMB			
	8501.33.00	-- Of an output exceeding 75 kW but not exceeding 375 kW	NMB			
	8501.34.00	-- Of an output exceeding 375 kW	NMB			
	8501.40	- Other AC motors, single-phase:				
		-- Of an output not exceeding 1 kW:				
	8501.40.11	--- Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16	NMB			
	8501.40.19	--- Other	NMB			
		-- Of an output exceeding 1 kW:				
	8501.40.21	--- Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16	NMB			
	8501.40.29	--- Other	NMB			
		- Other AC motors, multi-phase:				
	8501.51	-- Of an output not exceeding 750 W:				
	8501.51.11	--- Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16	NMB			
	8501.51.19	--- Other	NMB			
	8501.52	-- Of an output exceeding 750 W but not exceeding 75 kW:				
		--- Of an output not exceeding 1 kW:				
	8501.52.11	---- Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16	NMB			
	8501.52.19	---- Other	NMB			
		--- Of an output exceeding 1 kW but not exceeding 37.5 kW:				
	8501.52.21	---- Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16	NMB			
	8501.52.29	---- Other	NMB			
		--- Of an output exceeding 37.5 kW:				
	8501.52.31	---- Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16	NMB			
	8501.52.39	---- Other	NMB			
	8501.53.00	-- Of an output exceeding 75 kW	NMB			

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
		- AC generators (alternators):				
	8501.61	-- Of an output not exceeding 75 kVA:				
	8501.61.10	--- Of an output not exceeding 12.5 kVA	NMB			
	8501.61.20	--- Of an output exceeding 12.5 kVA	NMB			
	8501.62	-- Of an output exceeding 75 kVA but not exceeding 375 kVA:				
	8501.62.10	--- Of an output exceeding 75 kVA but not exceeding 150 kVA	NMB			
	8501.62.90	--- Of an output exceeding 150 kVA but not exceeding 375 kVA	NMB			
	8501.63.00	-- Of an output exceeding 375 kVA but not exceeding 750 kVA	NMB			
	8501.64.00	-- Of an output exceeding 750 kVA	NMB			
85.02		Electric generating sets and rotary converters.				
		- Generating sets with compression-ignition internal combustion piston engines (diesel or semi-diesel engines):				
	8502.11.00	-- Of an output not exceeding 75 kVA	NMB			
	8502.12	-- Of an output exceeding 75 kVA but not exceeding 375 kVA:				
	8502.12.10	--- Of an output not exceeding 125 kVA	NMB			
	8502.12.20	--- Of an output exceeding 125 kVA	NMB			
	8502.13	-- Of an output exceeding 375 kVA:				
	8502.13.10	--- Of an output of 12,500 kVA (10,000 kW) or more	NMB			
	8502.13.90	--- Other	NMB			
	8502.20	- Generating sets with spark-ignition internal combustion piston engines:				
	8502.20.10	-- Of an output not exceeding 75 kVA	NMB			
	8502.20.20	-- Of an output exceeding 75 kVA but not exceeding 100 kVA	NMB			
	8502.20.30	-- Of an output exceeding 100 kVA but not exceeding 10,000 kVA	NMB			
		-- Of an output exceeding 10,000 kVA:				
	8502.20.41	--- Of an output of 12,500 kVA (10,000 kW) or more	NMB			
	8502.20.49	--- Other	NMB			
		- Other generating sets:				
	8502.31	-- Wind-powered:				
	8502.31.10	--- Of an output not exceeding 10,000 kVA	NMB			
	8502.31.20	--- Of an output exceeding 10,000 kVA	NMB			
	8502.39	-- Other:				
	8502.39.10	--- Of an output not exceeding 10 kVA	NMB			
	8502.39.20	--- Of an output exceeding 10 kVA but not exceeding 10,000 kVA	NMB			
		--- Of an output exceeding 10,000 kVA:				
	8502.39.31	---- Of an output of 12,500 kVA (10,000 kW) or more	NMB			
	8502.39.39	---- Other	NMB			
	8502.40.00	- Electric rotary converters	NMB			

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Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
85.03		Parts suitable for use solely or principally with the machines of heading 85.01 or 85.02.				
	8503.00.10	- Parts used in the manufacture of electric motors of heading 85.01; parts of generators of heading 85.01 or 85.02 of an output of 10,000 kW or more	VAL			
	8503.00.90	- Other	VAL			
85.04		Electrical transformers, static converters (for example, rectifiers) and inductors.				
	8504.10.00	- Ballasts for discharge lamps or tubes	NMB			
		- Liquid dielectric transformers:				
	8504.21	-- Having a power handling capacity not exceeding 650 kVA:				
	8504.21.10	--- Step-voltage regulators (auto transformers); instrument transformers with a power handling capacity not exceeding 5 kVA	NMB			
		--- Other:				
	8504.21.92	---- Having a power handling capacity exceeding 10 kVA and of a high side voltage of 110 kV or more	NMB			
	8504.21.93	---- Having a power handling capacity exceeding 10 kVA and of a high side voltage of 66 kV or more, but less than 110 kV	NMB			
	8504.21.99	---- Other	NMB			
	8504.22	-- Having a power handling capacity exceeding 650 kVA but not exceeding 10,000 kVA:				
		--- Step-voltage regulators (auto transformers):				
	8504.22.11	---- Of a high side voltage of 66 kV or more	NMB			
	8504.22.19	---- Other	NMB			
		--- Other:				
	8504.22.92	---- Of a high side voltage of 110 kV or more	NMB			
	8504.22.93	---- Of a high side voltage of 66 kV or more, but less than 110 kV	NMB			
	8504.22.99	---- Other	NMB			
	8504.23	-- Having a power handling capacity exceeding 10,000 kVA:				
	8504.23.10	--- Having a power handling capacity not exceeding 15,000 kVA	NMB			
		--- Having a power handling capacity exceeding 15,000 kVA:				
	8504.23.21	---- Not exceeding 20,000 kVA	NMB			
	8504.23.22	---- Exceeding 20,000 kVA but not exceeding 30,000 kVA	NMB			
	8504.23.29	---- Other	NMB			
		- Other transformers:				
	8504.31	-- Having a power handling capacity not exceeding 1 kVA:				
		--- Instrument potential transformers:				
	8504.31.11	---- With a voltage rating of 110 kV or more	NMB			
	8504.31.12	---- With a voltage rating of 66 kV or more, but less than 110 kV	NMB			
	8504.31.13	---- With a voltage rating of 1 kV or more, but less than 66 kV	NMB			
	8504.31.19	---- Other	NMB			

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
		--- Instrument current transformers:				
		---- With a voltage rating of 110 kV or more:				
8504.31.21		----- Ring current transformers with a voltage rating not exceeding 220 kV	NMB			
8504.31.22		----- Other	NMB			
8504.31.23		---- With a voltage rating of 66 kV or more, but less than 110 kV	NMB			
8504.31.24		---- With a voltage rating of 1 kV or more, but less than 66 kV	NMB			
8504.31.29		---- Other	NMB			
8504.31.30		--- Flyback transformers	NMB			
8504.31.40		--- Intermediate frequency transformers	NMB			
		--- Other:				
8504.31.91		---- Of a kind used with toys, scale models or similar recreational models	NMB			
8504.31.92		---- Other matching transformers	NMB			
8504.31.99		---- Other	NMB			
8504.32		-- Having a power handling capacity exceeding 1 kVA but not exceeding 16 kVA:				
		--- Instrument transformers (potential and current) of a power handling capacity not exceeding 5 kVA:				
8504.32.11		---- Matching transformers	NMB			
8504.32.19		---- Other	NMB			
8504.32.20		--- Other, of a kind used with toys, scale models or similar recreational models	NMB			
8504.32.30		--- Other, having a minimum frequency of 3 MHz	NMB			
		--- Other, of a power handling capacity not exceeding 10 kVA:				
8504.32.41		---- Matching transformers	NMB			
8504.32.49		---- Other	NMB			
		--- Other, of a power handling capacity exceeding 10 kVA:				
8504.32.51		---- Matching transformers	NMB			
8504.32.59		---- Other	NMB			
8504.33		-- Having a power handling capacity exceeding 16 kVA but not exceeding 500 kVA:				
		--- Of a high side voltage of 66 kV or more:				
8504.33.11		---- Matching transformers	NMB			
8504.33.19		---- Other	NMB			
		--- Other:				
8504.33.91		---- Matching transformers	NMB			
8504.33.99		---- Other	NMB			
8504.34		-- Having a power handling capacity exceeding 500 kVA:				
		--- Having a power handling capacity not exceeding 15,000 kVA:				
		---- Having a power handling capacity exceeding 10,000 kVA and of a high side voltage of 66 kV or more:				
8504.34.11		----- Matching transformers	NMB			
8504.34.12		----- Other	NMB			

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Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
		---- Other:				
8504.34.13		----- Matching transformers	NMB			
8504.34.14		----- Other	NMB			
		--- Having a power handling capacity exceeding 15,000 kVA:				
		---- Of a high side voltage of 66 kV or more:				
8504.34.22		----- Matching transformers	NMB			
8504.34.23		----- Other	NMB			
		---- Other:				
8504.34.24		----- Matching transformers	NMB			
8504.34.29		----- Other	NMB			
8504.40		- Static converters:				
		-- For automatic data processing machines and units thereof, and telecommunications apparatus:				
8504.40.11		--- Uninterrupted power supplies (UPS)	NMB			
8504.40.19		--- Other	NMB			
8504.40.20		-- Battery chargers having a rating exceeding 100 kVA	NMB			
8504.40.30		-- Other rectifiers	NMB			
8504.40.40		-- Inverters	NMB			
8504.40.90		-- Other	NMB			
8504.50		- Other inductors:				
8504.50.10		-- Inductors for power supplies for automatic data processing machines and units thereof, and for telecommunications apparatus	NMB			
8504.50.20		-- Chip type fixed inductors	NMB			
		-- Other:				
8504.50.93		--- Having a power handling capacity not exceeding 2,500 kVA	NMB			
8504.50.94		--- Having a power handling capacity exceeding 2,500 kVA but not exceeding 10,000 kVA	NMB			
8504.50.95		--- Having a power handling capacity exceeding 10,000 kVA	NMB			
8504.90		- Parts:				
8504.90.10		-- Of goods of subheading of 8504.10	VAL			
8504.90.20		-- Printed circuit assemblies for the goods of subheading 8504.40.11, 8504.40.19 or 8504.50.10	VAL			
		-- For electrical transformers of a capacity not exceeding 10,000 kVA:				
8504.90.31		--- Radiator panels; flat tube radiator assemblies of a kind used for distribution and power transformers	VAL			
8504.90.39		--- Other	VAL			
		-- For electrical transformers of a capacity exceeding 10,000 kVA:				
8504.90.41		--- Radiator panels; flat tube radiator assemblies of a kind used for distribution and power transformers	VAL			
8504.90.49		--- Other	VAL			
8504.90.50		-- Other, for inductors of a capacity not exceeding 2,500 kVA	VAL			
8504.90.60		-- Other, for inductors of a capacity exceeding 2,500 kVA	VAL			
8504.90.90		-- Other	VAL			

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
85.05		Electro-magnets; permanent magnets and articles intended to become permanent magnets after magnetisation; electro-magnetic or permanent magnet chucks, clamps and similar holding devices; electro-magnetic couplings, clutches and brakes; electro-magnetic lifting heads.				
		- Permanent magnets and articles intended to become permanent magnets after magnetisation:				
	8505.11.00	-- Of metal	VAL			
	8505.19.00	-- Other	VAL			
	8505.20.00	- Electro-magnetic couplings, clutches and brakes	VAL			
	8505.90.00	- Other, including parts	VAL			
85.06		Primary cells and primary batteries.				
	8506.10	- Manganese dioxide:				
	8506.10.10	-- Having an external volume not exceeding 300 cm ³	KGM			
	8506.10.90	-- Other	KGM			
	8506.30.00	- Mercuric oxide	KGM			
	8506.40.00	- Silver oxide	KGM			
	8506.50.00	- Lithium	KGM			
	8506.60	- Air-zinc:				
	8506.60.10	-- Having an external volume not exceeding 300 cm ³	KGM			
	8506.60.90	-- Other	KGM			
	8506.80	- Other primary cells and primary batteries:				
	8506.80.10	-- Zinc carbon, having an external volume not exceeding 300 cm ³	KGM			
	8506.80.20	-- Zinc carbon, having an external volume exceeding 300 cm ³	KGM			
		-- Other:				
	8506.80.91	--- Having an external volume not exceeding 300 cm ³	KGM			
	8506.80.99	--- Other	KGM			
	8506.90.00	- Parts	VAL			
85.07		Electric accumulators, including separators therefor, whether or not rectangular (including square).				
	8507.10	- Lead-acid, of a kind used for starting piston engines:				
	8507.10.10	-- Of a kind used for aircraft	NMB			
		-- Other:				
		--- 6 V or 12 V, with a discharge capacity not exceeding 200 Ah:				
	8507.10.92	---- Of a height (excluding terminals and handles) not exceeding 13 cm	NMB			
	8507.10.93	---- Other	NMB			
		--- Other:				
	8507.10.94	---- Of a height (excluding terminals and handles) not exceeding 13 cm	NMB			
	8507.10.99	---- Other	NMB			
	8507.20	- Other lead-acid accumulators:				
	8507.20.10	-- Of a kind used for aircraft	NMB			

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Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
		-- Other:				
		--- 6 V or 12 V, with a discharge capacity not exceeding 200 Ah:				
8507.20.91	----	Of a height (excluding terminals and handles) exceeding 13 cm but not exceeding 23 cm	NMB			
8507.20.92	----	Other	NMB			
		--- Other:				
8507.20.93	----	Of a height (excluding terminals and handles) exceeding 13 cm but not exceeding 23 cm	NMB			
8507.20.99	----	Other	NMB			
8507.30		- Nickel-cadmium:				
8507.30.10	--	Of a kind used for aircraft	NMB			
8507.30.90	--	Other	NMB			
8507.40		- Nickel-iron:				
8507.40.10	--	Of a kind used for aircraft	NMB			
8507.40.90	--	Other	NMB			
8507.50.00		- Nickel-metal hydride	NMB			
8507.60		- Lithium-ion:				
8507.60.10	--	Of a kind used for laptops including notebooks and subnotebooks	NMB			
8507.60.90	--	Other	NMB			
8507.80		- Other accumulators:				
8507.80.10	--	Of a kind used for aircraft	NMB			
		-- Other:				
8507.80.91	---	Of a kind used for laptops including notebooks and subnotebooks	NMB			
8507.80.99	---	Other	NMB			
8507.90		- Parts:				
		-- Plates:				
8507.90.11	---	Of goods of subheading 8507.10.92, 8507.10.93, 8507.10.94 or 8507.10.99	VAL			
8507.90.12	---	Of a kind used for aircraft	VAL			
8507.90.19	---	Other	VAL			
		-- Other:				
8507.90.91	---	Of a kind used for aircraft	VAL			
8507.90.92	---	Battery separators, ready for use, of materials other than poly(vinyl chloride)	VAL			
8507.90.93	---	Other, of goods of subheading 8507.10.92, 8507.10.93, 8507.10.94 or 8507.10.99	VAL			
8507.90.99	---	Other	VAL			
85.08		Vacuum cleaners.				
		- With self-contained electric motor:				
8508.11.00	--	Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not exceeding 20 l	NMB			
8508.19	--	Other:				

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	8508.19.10	- - - Of a kind suitable for domestic use	NMB			
	8508.19.90	- - - Other	NMB			
	8508.60.00	- Other vacuum cleaners	NMB			
	8508.70	- Parts:				
	8508.70.10	- - Of vacuum cleaners of subheading 8508.11.00 or 8508.19.10	VAL			
	8508.70.90	- - Other	VAL			
85.09		Electro-mechanical domestic appliances, with self-contained electric motor, other than vacuum cleaners of heading 85.08.				
	8509.40.00	- Food grinders and mixers; fruit or vegetable juice extractors	NMB			
	8509.80	- Other appliances:				
	8509.80.10	- - Floor polishers	NMB			
	8509.80.20	- - Kitchen waste disposers	NMB			
	8509.80.90	- - Other	NMB			
	8509.90	- Parts:				
	8509.90.10	- - Of goods of subheading 8509.80.10	VAL			
	8509.90.90	- - Other	VAL			
85.10		Shavers, hair clippers and hair-removing appliances, with self-contained electric motor.				
	8510.10.00	- Shavers	NMB			
	8510.20.00	- Hair clippers	NMB			
	8510.30.00	- Hair-removing appliances	NMB			
	8510.90.00	- Parts	VAL			
85.11		Electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines (for example, ignition magnetos, magneto-dynamos, ignition coils, sparking plugs and glow plugs, starter motors); generators (for example, dynamos, alternators) and cut-outs of a kind used in conjunction with such engines.				
	8511.10	- Sparking plugs:				
	8511.10.10	- - Of a kind suitable for aircraft engines	NMB			
	8511.10.20	- - Of a kind suitable for motor vehicle engines	NMB			
	8511.10.90	- - Other	NMB			
	8511.20	- Ignition magnetos; magneto-dynamos; magnetic flywheels:				
	8511.20.10	- - Of a kind suitable for aircraft engines	NMB			
		- - Of a kind suitable for motor vehicle engines:				
	8511.20.21	- - - Unassembled	NMB			
	8511.20.29	- - - Other	NMB			
		- - Other:				
	8511.20.91	- - - Unassembled	NMB			
	8511.20.99	- - - Other	NMB			

85.11 Section XVI

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	8511.30	- Distributors; ignition coils:				
	8511.30.30	-- Of a kind suitable for aircraft engines	NMB			
		-- Of a kind suitable for motor vehicle engines:				
	8511.30.41	--- Unassembled	NMB			
	8511.30.49	--- Other	NMB			
		-- Other:				
	8511.30.91	--- Unassembled	NMB			
	8511.30.99	--- Other	NMB			
	8511.40	- Starter motors and dual purpose starter-generators:				
	8511.40.10	-- Of a kind used for aircraft engines	NMB			
		-- Other unassembled starter motors:				
	8511.40.21	--- For engines of vehicles of heading 87.02, 87.03, 87.04 or 87.05	NMB			
	8511.40.29	--- Other	NMB			
		-- Assembled starter motors for engines of vehicles of headings 87.01 to 87.05:				
	8511.40.31	--- For engines of vehicles of heading 87.01	NMB			
	8511.40.32	--- For engines of vehicles of heading 87.02, 87.03 or 87.04	NMB			
	8511.40.33	--- For engines of vehicles of heading 87.05	NMB			
		-- Other:				
	8511.40.91	--- For engines of vehicles of heading 87.02, 87.03, 87.04 or 87.05	NMB			
	8511.40.99	--- Other	NMB			
	8511.50	- Other generators:				
	8511.50.10	-- Of a kind used for aircraft engines	NMB			
		-- Other unassembled alternators:				
	8511.50.21	--- For engines of vehicles of heading 87.02, 87.03, 87.04 or 87.05	NMB			
	8511.50.29	--- Other	NMB			
		-- Assembled alternators for engines of vehicles of headings 87.01 to 87.05:				
	8511.50.31	--- For engines of vehicles of heading 87.01	NMB			
	8511.50.32	--- For engines of vehicles of heading 87.02, 87.03 or 87.04	NMB			
	8511.50.33	--- For engines of vehicles of heading 87.05	NMB			
		-- Other:				
	8511.50.91	--- For engines of vehicles of heading 87.02, 87.03, 87.04 or 87.05	NMB			
	8511.50.99	--- Other	NMB			
	8511.80	- Other equipment:				
	8511.80.10	-- Of a kind used for aircraft engines	NMB			
	8511.80.20	-- Of a kind suitable for motor vehicle engines	NMB			
	8511.80.90	-- Other	NMB			
	8511.90	- Parts:				
	8511.90.10	-- Of a kind used for aircraft engines	VAL			
	8511.90.20	-- Of a kind suitable for motor vehicle engines	VAL			
	8511.90.90	-- Other	VAL			

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
85.12		Electrical lighting or signalling equipment (excluding articles of heading 85.39), windscreen wipers, defrosters and demisters, of a kind used for cycles or motor vehicles.				
	8512.10.00	- Lighting or visual signalling equipment of a kind used on bicycles	VAL			
	8512.20	- Other lighting or visual signalling equipment:				
	8512.20.20	-- Unassembled lighting or visual signalling equipment	VAL			
		-- Other:				
	8512.20.91	--- For motorcycles	VAL			
	8512.20.99	--- Other	VAL			
	8512.30	- Sound signalling equipment:				
	8512.30.10	-- Horns and sirens, assembled	VAL			
	8512.30.20	-- Unassembled sound signalling equipment	VAL			
		-- Other:				
	8512.30.91	--- Obstacle detection (warning) devices for vehicles	VAL			
	8512.30.99	--- Other	VAL			
	8512.40.00	- Windscreen wipers, defrosters and demisters	VAL			
	8512.90	- Parts:				
	8512.90.10	-- Of goods of subheading 8512.10	VAL			
	8512.90.20	-- Of goods of subheading 8512.20, 8512.30 or 8512.40	VAL			
85.13		Portable electric lamps designed to function by their own source of energy (for example, dry batteries, accumulators, magnetos), other than lighting equipment of heading 85.12.				
	8513.10	- Lamps:				
	8513.10.10	-- Miners' helmet lamps	NMB			
	8513.10.20	-- Quarrymen's lamps	NMB			
	8513.10.90	-- Other	NMB			
	8513.90	- Parts:				
	8513.90.10	-- Of miners' helmet lamps or quarrymen's lamps	VAL			
	8513.90.30	-- Flashlight reflectors; flashlight switch slides of plastics	VAL			
	8513.90.90	-- Other	VAL			
85.14		Industrial or laboratory electric furnaces and ovens (including those functioning by induction or dielectric loss); other industrial or laboratory equipment for the heat treatment of materials by induction or dielectric loss.				
	8514.10.00	- Resistance heated furnaces and ovens	NMB			
	8514.20	- Furnaces and ovens functioning by induction or dielectric loss:				
	8514.20.20	-- Electric furnaces or ovens for the manufacture of printed circuit boards/ printed wiring boards or printed circuit assemblies	NMB			
	8514.20.90	-- Other	NMB			
	8514.30	- Other furnaces and ovens:				
	8514.30.20	-- Electric furnaces or ovens for the manufacture of printed circuit boards/ printed wiring boards or printed circuit assemblies	NMB			
	8514.30.90	-- Other	NMB			

85.14 – 85.16 Section XVI

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	8514.40.00	- Other equipment for the heat treatment of materials by induction or dielectric loss	NMB			
	8514.90	- Parts:				
	8514.90.20	-- Parts of industrial or laboratory electric furnaces or ovens for the manufacture of printed circuit boards/printed wiring boards or printed circuit assemblies	VAL			
	8514.90.90	-- Other	VAL			
85.15		Electric (including electrically heated gas), laser or other light or photon beam, ultrasonic, electron beam, magnetic pulse or plasma arc soldering, brazing or welding machines and apparatus, whether or not capable of cutting; electric machines and apparatus for hot spraying of metals or cermet.				
		- Brazing or soldering machines and apparatus:				
	8515.11.00	-- Soldering irons and guns	NMB			
	8515.19	-- Other:				
	8515.19.10	--- Machines and apparatus for soldering components on printed circuit boards/printed wiring boards	NMB			
	8515.19.90	--- Other	NMB			
		- Machines and apparatus for resistance welding of metal:				
	8515.21.00	-- Fully or partly automatic	NMB			
	8515.29.00	-- Other	NMB			
		- Machines and apparatus for arc (including plasma arc) welding of metals:				
	8515.31.00	-- Fully or partly automatic	NMB			
	8515.39	-- Other:				
	8515.39.10	--- AC arc welders, transformer type	NMB			
	8515.39.90	--- Other	NMB			
	8515.80	- Other machines and apparatus:				
	8515.80.10	-- Electric machines and apparatus for hot spraying of metals or sintered metal carbides	NMB			
	8515.80.90	-- Other	NMB			
	8515.90	- Parts:				
	8515.90.10	-- Of AC arc welders, transformer type	VAL			
	8515.90.20	-- Parts of machine apparatus for soldering components on printed circuit boards/printed wiring boards	VAL			
	8515.90.90	-- Other	VAL			
85.16		Electric instantaneous or storage water heaters and immersion heaters; electric space heating apparatus and soil heating apparatus; electro-thermic hair-dressing apparatus (for example, hair dryers, hair curlers, curling tong heaters) and hand dryers; electric smoothing irons; other electro-thermic appliances of a kind used for domestic purposes; electric heating resistors, other than those of heading 85.45.				
	8516.10	- Electric instantaneous or storage water heaters and immersion heaters:				
	8516.10.10	-- Instantaneous or storage water heaters	NMB			
	8516.10.30	-- Immersion heaters	NMB			

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
		- Electric space heating apparatus and electric soil heating apparatus:				
	8516.21.00	-- Storage heating radiators	NMB			
	8516.29.00	-- Other	NMB			
		- Electro-thermic hair-dressing or hand-drying apparatus:				
	8516.31.00	-- Hair dryers	NMB			
	8516.32.00	-- Other hair-dressing apparatus	NMB			
	8516.33.00	-- Hand-drying apparatus	NMB			
	8516.40	- Electric smoothing irons:				
	8516.40.10	-- Of a kind designed to use steam from industrial boilers	NMB			
	8516.40.90	-- Other	NMB			
	8516.50.00	- Microwave ovens	NMB			
	8516.60	- Other ovens; cookers, cooking plates, boiling rings, grillers and roasters:				
	8516.60.10	-- Rice cookers	NMB			
	8516.60.90	-- Other	NMB			
		- Other electro-thermic appliances:				
	8516.71.00	-- Coffee or tea makers	NMB			
	8516.72.00	-- Toasters	NMB			
	8516.79	-- Other:				
	8516.79.10	--- Kettles	NMB			
	8516.79.90	--- Other	NMB			
	8516.80	- Electric heating resistors:				
	8516.80.10	-- For type-founding or type-setting machines; for industrial furnaces	NMB			
	8516.80.30	-- For domestic appliances	NMB			
	8516.80.90	-- Other	NMB			
	8516.90	- Parts:				
		-- Of goods of subheading 8516.33, 8516.50, 8516.60, 8516.71 or 8516.79.10:				
	8516.90.21	--- Sealed hotplates for domestic appliances	NMB			
	8516.90.29	--- Other	VAL			
	8516.90.30	-- Of goods of subheading 8516.10	VAL			
	8516.90.40	-- Of electric heating resistors for type-founding or type-setting machines	VAL			
	8516.90.90	-- Other	VAL			
85.17		Telephone sets, including telephones for cellular networks or for other wireless networks; other apparatus for the transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network), other than transmission or reception apparatus of heading 84.43, 85.25, 85.27 or 85.28.				
		- Telephone sets, including telephones for cellular networks or for other wireless networks:				
	8517.11.00	-- Line telephone sets with cordless handsets	NMB			
	8517.12.00	-- Telephones for cellular networks or for other wireless networks	NMB			
	8517.18.00	-- Other	NMB			

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Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
		- Other apparatus for transmission or reception of voices, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network):				
8517.61.00	--	Base stations	NMB			
8517.62	--	Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus:				
8517.62.10	---	Radio transmitters and radio receivers of a kind used for simultaneous interpretation at multilingual conferences	NMB			
	---	Units of automatic data processing machines other than units of heading 84.71:				
8517.62.21	----	Control and adaptor units, including gateways, bridges and routers	NMB			
8517.62.29	----	Other	NMB			
8517.62.30	---	Telephonic or telegraphic switching apparatus	NMB			
	---	Apparatus for carrier-current line systems or for digital line systems:				
8517.62.41	----	Modems including cable modems and modem cards	NMB			
8517.62.42	----	Concentrators or multiplexers	NMB			
8517.62.49	----	Other	NMB			
	---	Other transmission apparatus incorporating reception apparatus:				
8517.62.51	----	Wireless LANs	NMB			
8517.62.52	----	Transmission and reception apparatus of a kind used for simultaneous interpretation at multilingual conferences	NMB			
8517.62.53	----	Other transmission apparatus for radio-telephony or radio-telegraphy	NMB			
8517.62.59	----	Other	NMB			
	---	Other transmission apparatus:				
8517.62.61	----	For radio-telephony or radio-telegraphy	NMB			
8517.62.69	----	Other	NMB			
	---	Other:				
8517.62.91	----	Portable receivers for calling, alerting or paging and paging alert devices, including pagers	NMB			
8517.62.92	----	For radio-telephony or radio-telegraphy	NMB			
8517.62.99	----	Other	NMB			
8517.69.00	--	Other	NMB			
8517.70	-	Parts:				
8517.70.10	--	Of control and adaptor units including gateways, bridges and routers	NMB			
	--	Of transmission apparatus, other than radio-broadcasting or television transmission apparatus, or of portable receivers for calling, alerting or paging and paging alert devices, including pagers:				
8517.70.21	---	Of cellular telephones	NMB			
8517.70.29	---	Other	NMB			
	--	Other printed circuit boards, assembled:				
8517.70.31	---	Of goods for line telephony or line telegraphy	NMB			
8517.70.32	---	Of goods for radio-telephony or radio-telegraphy	NMB			
8517.70.39	---	Other	NMB			

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	8517.70.40	-- Aerials or antennae of a kind used with apparatus for radio-telephony or radio-telegraphy	NMB			
		-- Other:				
	8517.70.91	--- Of goods for line telephony or line telegraphy	NMB			
	8517.70.92	--- Of goods for radio-telephony or radio-telegraphy	NMB			
	8517.70.99	--- Other	NMB			
85.18		Microphones and stands therefor; loudspeakers, whether or not mounted in their enclosures; headphones and earphones, whether or not combined with a microphone, and sets consisting of a microphone and one or more loudspeakers; audio-frequency electric amplifiers; electric sound amplifier sets.				
	8518.10	- Microphones and stands therefor:				
		-- Microphones:				
	8518.10.11	--- Microphones having a frequency range of 300 Hz to 3,400 Hz, with a diameter not exceeding 10 mm and a height not exceeding 3 mm, for telecommunications use	NMB			
	8518.10.19	--- Other microphones, whether or not with their stands	NMB			
	8518.10.90	-- Other	NMB			
		- Loudspeakers, whether or not mounted in their enclosures:				
	8518.21	-- Single loudspeakers, mounted in their enclosures:				
	8518.21.10	--- Box speaker type	NMB			
	8518.21.90	--- Other	NMB			
	8518.22	-- Multiple loudspeakers, mounted in the same enclosure:				
	8518.22.10	--- Box speaker type	NMB			
	8518.22.90	--- Other	NMB			
	8518.29	-- Other:				
	8518.29.20	--- Loudspeakers, without enclosure, having a frequency range of 300 Hz to 3,400 Hz, with a diameter not exceeding 50 mm, for telecommunications use	NMB			
	8518.29.90	--- Other	NMB			
	8518.30	- Headphones and earphones, whether or not combined with a microphone, and sets consisting of a microphone and one or more loudspeakers:				
	8518.30.10	-- Headphones	NMB			
	8518.30.20	-- Earphones	NMB			
	8518.30.40	-- Line telephone handsets	NMB			
		-- Other combined microphone/speaker sets:				
	8518.30.51	--- For goods of subheading 8517.12.00	NMB			
	8518.30.59	--- Other	NMB			
	8518.30.90	-- Other	NMB			
	8518.40	- Audio-frequency electric amplifiers:				
	8518.40.20	-- Used as repeaters in line telephony	NMB			
	8518.40.30	-- Used as repeaters in telephony other than line telephony	NMB			
	8518.40.40	-- Other, having 6 or more input signal lines, with or without elements for capacity amplifiers	NMB			

85.18 – 85.19 Section XVI

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	8518.40.90	-- Other	NMB			
	8518.50	- Electric sound amplifier sets:				
	8518.50.10	-- Having a power rating of 240 W or more	NMB			
	8518.50.20	-- Other, with loudspeakers, of a kind suitable for broadcasting, having a voltage rating of 50 V or more but not exceeding 100 V	NMB			
	8518.50.90	-- Other	NMB			
	8518.90	- Parts:				
	8518.90.10	-- Of goods of subheading 8518.10.11, 8518.29.20, 8518.30.40 or 8518.40.20, including printed circuit assemblies	VAL			
	8518.90.20	-- Of goods of subheading 8518.40.40	VAL			
	8518.90.30	-- Of goods of subheading 8518.21 or 8518.22	VAL			
	8518.90.40	-- Of goods of subheading 8518.29.90	VAL			
	8518.90.90	-- Other	VAL			
85.19		Sound recording or reproducing apparatus.				
	8519.20	- Apparatus operated by coins, banknotes, bank cards, tokens or by other means of payment:				
	8519.20.10	-- Coins or disc operated record players	NMB			
	8519.20.20	-- Other	NMB			
	8519.30.00	- Turntables (record-decks)	NMB			
	8519.50.00	- Telephone answering machines	NMB			
		- Other apparatus:				
	8519.81	-- Using magnetic, optical or semiconductor media:				
	8519.81.10	--- Pocket-size cassette recorders, the dimensions of which do not exceed 170 mm x 100 mm x 45 mm	NMB			
	8519.81.20	--- Cassette recorders, with built-in amplifiers and one or more built-in loudspeakers, operating only with an external source of power	NMB			
	8519.81.30	--- Compact disc players	NMB			
		--- Transcribing machines:				
	8519.81.41	---- Of a kind suitable for cinematography or broadcasting	NMB			
	8519.81.49	---- Other	NMB			
	8519.81.50	--- Dictating machines not capable of operating without an external source of power	NMB			
		--- Magnetic tape recorders incorporating sound reproducing apparatus, digital audio type:				
	8519.81.61	---- Of a kind suitable for cinematography or broadcasting	NMB			
	8519.81.69	---- Other	NMB			
		--- Other sound reproducing apparatus, cassette type:				
	8519.81.71	---- Of a kind suitable for cinematography or broadcasting	NMB			
	8519.81.79	---- Other	NMB			
		--- Other:				
	8519.81.91	---- Of a kind suitable for cinematography or broadcasting	NMB			
	8519.81.99	---- Other	NMB			
	8519.89	-- Other:				

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
		--- Cinematographic sound reproducers:				
	8519.89.11	---- For film of a width of less than 16 mm	NMB			
	8519.89.12	---- For film of a width of 16 mm or more	NMB			
	8519.89.20	--- Record-players with or without loudspeakers	NMB			
	8519.89.30	--- Of a kind suitable for cinematography or broadcasting	NMB			
	8519.89.90	--- Other	NMB			
85.21		Video recording or reproducing apparatus, whether or not incorporating a video tuner.				
	8521.10	- Magnetic tape-type:				
	8521.10.10	-- Of a kind used in cinematography or television broadcasting	NMB			
	8521.10.90	-- Other	NMB			
	8521.90	- Other:				
		-- Laser disc players:				
	8521.90.11	--- Of a kind used in cinematography or television broadcasting	NMB			
	8521.90.19	--- Other	NMB			
		-- Other:				
	8521.90.91	--- Of a kind used in cinematography or television broadcasting	NMB			
	8521.90.99	--- Other	NMB			
85.22		Parts and accessories suitable for use solely or principally with the apparatus of heading 85.19 or 85.21.				
	8522.10.00	- Pick-up cartridges	VAL			
	8522.90	- Other:				
	8522.90.20	-- Printed circuit board assemblies for telephone answering machines	KGM			
	8522.90.30	-- Printed circuit board assemblies for cinematographic sound recorders or reproducers	KGM			
	8522.90.40	-- Audio or video tapedecks and compact disc mechanisms	VAL			
	8522.90.50	-- Audio or video reproduction heads, magnetic type; magnetic erasing heads and rods	VAL			
		-- Other:				
	8522.90.91	--- Other parts and accessories of cinematographic sound recorders or reproducers	VAL			
	8522.90.92	--- Other parts of telephone answering machines	VAL			
	8522.90.93	--- Other parts and accessories for goods of subheading 8519.81 or heading 85.21	VAL			
	8522.90.99	--- Other	VAL			
85.23		Discs, tapes, solid-state non-volatile storage devices, "smart cards" and other media for the recording of sound or of other phenomena, whether or not recorded, including matrices and masters for the production of discs, but excluding products of Chapter 37.				
		- Magnetic media:				
	8523.21	-- Cards incorporating a magnetic stripe:				

85.23 Section XVI

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	8523.21.10	--- Unrecorded	NMB			
	8523.21.90	--- Other	NMB			
	8523.29	-- Other:				
		--- Magnetic tapes, of a width not exceeding 4 mm:				
		---- Unrecorded:				
	8523.29.11	----- Computer tapes	NMB			
	8523.29.19	----- Other	NMB			
		---- Other:				
	8523.29.21	----- Video tapes	NMB			
	8523.29.29	----- Other	NMB			
		--- Magnetic tapes, of a width exceeding 4 mm but not exceeding 6.5 mm:				
		---- Unrecorded:				
	8523.29.31	----- Computer tapes	NMB			
	8523.29.33	----- Video tapes	NMB			
	8523.29.39	----- Other	NMB			
		---- Other:				
	8523.29.41	----- Computer tapes	NMB			
	8523.29.42	----- Of a kind suitable for cinematography	NMB			
	8523.29.43	----- Other video tapes	NMB			
	8523.29.49	----- Other	NMB			
		--- Magnetic tapes, of a width exceeding 6.5 mm:				
		---- Unrecorded:				
	8523.29.51	----- Computer tapes	NMB			
	8523.29.52	----- Video tapes	NMB			
	8523.29.59	----- Other	NMB			
		---- Other:				
	8523.29.61	----- Of a kind used for reproducing representations of instructions, data, sound and image, recorded in a machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine; proprietary format storage (recorded) media	NMB			
	8523.29.62	----- Of a kind suitable for cinematography	NMB			
	8523.29.63	----- Other video tapes	NMB			
	8523.29.69	----- Other	NMB			
		--- Magnetic discs:				
		---- Unrecorded:				
	8523.29.71	----- Computer hard disks and diskettes	NMB			
	8523.29.79	----- Other	NMB			
		---- Other:				
		----- Of a kind used for reproducing phenomena other than sound or image:				
	8523.29.81	----- Of a kind suitable for computer use	NMB			
	8523.29.82	----- Other	NMB			

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	8523.29.83	----- Other, of a kind used for reproducing representations of instructions, data, sound and image, recorded in a machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine; proprietary format storage (recorded) media	NMB			
	8523.29.84	----- Other, of a kind suitable for cinematography	NMB			
	8523.29.89	----- Other	NMB			
		--- Other:				
		---- Unrecorded:				
	8523.29.91	----- Of a kind suitable for computer use	NMB			
	8523.29.92	----- Other	NMB			
		---- Other:				
		----- Of a kind used for reproducing phenomena other than sound or image:				
	8523.29.93	----- Of a kind suitable for computer use	NMB			
	8523.29.94	----- Other	NMB			
	8523.29.95	----- Other, of a kind used for reproducing representations of instructions, data, sound and image, recorded in a machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine; proprietary format storage (recorded) media	NMB			
	8523.29.99	----- Other	NMB			
		- Optical media:				
	8523.41	-- Unrecorded:				
	8523.41.10	--- Of a kind suitable for computer use	NMB			
	8523.41.90	--- Other	NMB			
	8523.49	-- Other:				
		--- Discs for laser reading systems:				
	8523.49.11	---- Of a kind used for reproducing phenomena other than sound or image	NMB			
		---- Of a kind used for reproducing sound only:				
	8523.49.12	----- Educational, technical, scientific, historical or cultural discs	NMB			
	8523.49.13	----- Other	NMB			
	8523.49.14	---- Other, of a kind used for reproducing representations of instructions, data, sound and image, recorded in a machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine; proprietary format storage (recorded) media	NMB			
	8523.49.19	---- Other	NMB			
		--- Other:				
	8523.49.91	---- Of a kind used for reproducing phenomena other than sound or image	NMB			
	8523.49.92	---- Of a kind used for reproducing sound only	NMB			
	8523.49.93	---- Other, of a kind used for reproducing representations of instructions, data, sound and image, recorded in a machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine; proprietary format storage (recorded) media	NMB			

85.23 Section XVI

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	8523.49.99	---- Other	NMB			
		- Semiconductor media:				
	8523.51	-- Solid-state non-volatile storage devices:				
		--- Unrecorded:				
	8523.51.11	---- Of a kind suitable for computer use	NMB			
	8523.51.19	---- Other	NMB			
		--- Other:				
		---- Of a kind used for reproducing phenomena other than sound or image:				
	8523.51.21	----- Of a kind suitable for computer use	NMB			
	8523.51.29	----- Other	NMB			
	8523.51.30	---- Other, of a kind used for reproducing representations of instructions, data, sound and image, recorded in a machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine; proprietary format storage (recorded) media	NMB			
	8523.51.90	---- Other	NMB			
	8523.52.00	-- "Smart cards"	NMB			
	8523.59	-- Other:				
	8523.59.10	--- Proximity cards and tags	NMB			
		--- Other, unrecorded:				
	8523.59.21	---- Of a kind suitable for computer use	NMB			
	8523.59.29	---- Other	NMB			
		--- Other:				
	8523.59.30	---- Of a kind used for reproducing phenomena other than sound or image	NMB			
	8523.59.40	---- Other, of a kind used for reproducing representations of instructions, data, sound and image, recorded in a machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine; proprietary format storage (recorded) media	NMB			
	8523.59.90	---- Other	NMB			
	8523.80	- Other:				
	8523.80.40	-- Gramophone records	NMB			
		-- Other, unrecorded:				
	8523.80.51	--- Of a kind suitable for computer use	NMB			
	8523.80.59	--- Other	NMB			
		-- Other:				
	8523.80.91	--- Of a kind used for reproducing phenomena other than sound or image	NMB			
	8523.80.92	--- Other, of a kind used for reproducing representations of instructions, data, sound and image, recorded in a machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine; proprietary format storage (recorded) media	NMB			
	8523.80.99	--- Other	NMB			

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
85.25		Transmission apparatus for radio-broadcasting or television, whether or not incorporating reception apparatus or sound recording or reproducing apparatus; television cameras, digital cameras and video camera recorders.				
	8525.50.00	- Transmission apparatus	NMB			
	8525.60.00	- Transmission apparatus incorporating reception apparatus	NMB			
	8525.80	- Television cameras, digital cameras and video camera recorders:				
	8525.80.10	-- Web cameras	NMB			
		-- Video camera recorders:				
	8525.80.31	--- Of a kind used in broadcasting	NMB			
	8525.80.39	--- Other	NMB			
	8525.80.40	-- Television cameras	NMB			
	8525.80.50	-- Other digital cameras	NMB			
85.26		Radar apparatus, radio navigational aid apparatus and radio remote control apparatus.				
	8526.10	- Radar apparatus:				
	8526.10.10	-- Radar apparatus, ground based, or of a kind for use in civil aircraft, or of a kind used solely on sea-going vessels	NMB			
	8526.10.90	-- Other	NMB			
		- Other:				
	8526.91	-- Radio navigational aid apparatus:				
	8526.91.10	--- Radio navigational aid apparatus, of a kind for use in civil aircraft, or of a kind used solely on sea-going vessels	NMB			
	8526.91.90	--- Other	NMB			
	8526.92.00	-- Radio remote control apparatus	NMB			
85.27		Reception apparatus for radio-broadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock.				
		- Radio-broadcast receivers capable of operating without an external source of power:				
	8527.12.00	-- Pocket-size radio cassette-players	NMB			
	8527.13	-- Other apparatus combined with sound recording or reproducing apparatus:				
	8527.13.10	--- Portable	NMB			
	8527.13.90	--- Other	NMB			
	8527.19	-- Other:				
		--- Reception apparatus capable of planning, managing and monitoring the electromagnetic spectrum:				
	8527.19.11	---- Portable	NMB			
	8527.19.19	---- Other	NMB			
		--- Other:				
	8527.19.91	---- Portable	NMB			
	8527.19.99	---- Other	NMB			

85.27 – 85.28 Section XVI

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
		- Radio-broadcast receivers not capable of operating without an external source of power, of a kind used in motor vehicles:				
	8527.21.00	-- Combined with sound recording or reproducing apparatus	NMB			
	8527.29.00	-- Other	NMB			
		- Other:				
	8527.91	-- Combined with sound recording or reproducing apparatus:				
	8527.91.10	--- Portable	NMB			
	8527.91.90	--- Other	NMB			
	8527.92	-- Not combined with sound recording or reproducing apparatus but combined with a clock:				
	8527.92.10	--- Portable	NMB			
		--- Other:				
	8527.92.91	---- Mains operated	NMB			
	8527.92.99	---- Other	NMB			
	8527.99	-- Other:				
	8527.99.10	--- Portable	NMB			
		--- Other:				
	8527.99.91	---- Mains operated	NMB			
	8527.99.99	---- Other	NMB			
85.28		Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus.				
		- Cathode-ray tube monitors:				
	8528.41	-- Of a kind solely or principally used in an automatic data processing system of heading 84.71:				
	8528.41.10	--- Colour	NMB			
	8528.41.20	--- Monochrome	NMB			
	8528.49	-- Other:				
	8528.49.10	--- Colour	NMB			
	8528.49.20	--- Monochrome	NMB			
		- Other monitors:				
	8528.51	-- Of a kind solely or principally used in an automatic data processing system of heading 84.71:				
	8528.51.10	--- Projection type flat panel display units	NMB			
	8528.51.20	--- Other, colour	NMB			
	8528.51.30	--- Other, monochrome	NMB			
	8528.59	-- Other:				
	8528.59.10	--- Colour	NMB			
	8528.59.20	--- Monochrome	NMB			

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
		- Projectors:				
	8528.61	-- Of a kind solely or principally used in an automatic data processing system of heading 84.71:				
	8528.61.10	--- Flat panel display type	NMB			
	8528.61.90	--- Other	NMB			
	8528.69	-- Other:				
	8528.69.10	--- Having the capability of projecting on a screen of 300 inches or more	NMB			
	8528.69.90	--- Other	NMB			
		- Reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus:				
	8528.71	-- Not designed to incorporate a video display or screen:				
		--- Set top boxes which have a communications function:				
	8528.71.11	---- Mains operated	NMB			
	8528.71.19	---- Other	NMB			
		--- Other:				
	8528.71.91	---- Mains operated	NMB			
	8528.71.99	---- Other	NMB			
	8528.72	-- Other, colour:				
	8528.72.10	--- Battery operated	NMB			
		--- Other:				
	8528.72.91	---- Cathode-ray tube type	NMB			
	8528.72.92	---- Liquid crystal device (LCD), light emitting diode (LED) and other flat panel display type	NMB			
	8528.72.99	---- Other	NMB			
	8528.73.00	-- Other, monochrome	NMB			
85.29		Parts suitable for use solely or principally with the apparatus of headings 85.25 to 85.28.				
	8529.10	- Aerials and aerial reflectors of all kinds; parts suitable for use therewith:				
		-- Parabolic aerial reflector dishes for direct broadcast multi-media systems and parts thereof:				
	8529.10.21	--- For television reception	VAL			
	8529.10.29	--- Other	VAL			
	8529.10.30	-- Telescopic, rabbit and dipole antennae for television or radio receivers	VAL			
	8529.10.40	-- Aerial filters and separators	VAL			
	8529.10.60	-- Feed horns (wave guide)	VAL			
		-- Other:				
	8529.10.92	--- Of a kind used with transmission apparatus for radio-broadcasting or television	VAL			
	8529.10.99	--- Other	VAL			

85.29 – 85.31 Section XVI

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	8529.90	- Other:				
	8529.90.20	-- Of decoders	VAL			
	8529.90.40	-- Of digital cameras or video camera recorders	VAL			
		-- Other printed circuit boards, assembled:				
	8529.90.51	--- For goods of subheading 8525.50 or 8525.60	KGM			
	8529.90.52	--- For goods of subheading 8527.13, 8527.19, 8527.21, 8527.29, 8527.91 or 8527.99	KGM			
		--- For goods of heading 85.28:				
	8529.90.53	---- For flat panel displays	KGM			
	8529.90.54	---- Other, for television receivers	KGM			
	8529.90.55	---- Other	KGM			
	8529.90.59	--- Other	KGM			
		-- Other:				
	8529.90.91	--- For television receivers	VAL			
	8529.90.94	--- For flat panel displays	VAL			
	8529.90.99	--- Other	VAL			
85.30		Electrical signalling, safety or traffic control equipment for railways, tramways, roads, inland waterways, parking facilities, port installations or airfields (other than those of heading 86.08).				
	8530.10.00	- Equipment for railways or tramways	VAL			
	8530.80.00	- Other equipment	VAL			
	8530.90.00	- Parts	VAL			
85.31		Electric sound or visual signalling apparatus (for example, bells, sirens, indicator panels, burglar or fire alarms), other than those of heading 85.12 or 85.30.				
	8531.10	- Burglar or fire alarms and similar apparatus:				
	8531.10.10	-- Burglar alarms	NMB			
	8531.10.20	-- Fire alarms	NMB			
	8531.10.30	-- Smoke alarms; portable personal alarms (shrill alarms)	NMB			
	8531.10.90	-- Other	NMB			
	8531.20.00	- Indicator panels incorporating liquid crystal devices (LCD) or light emitting diodes (LED)	NMB			
	8531.80	- Other apparatus:				
		-- Electronic bells and other sound signalling apparatus:				
	8531.80.11	--- Door bells and other door sound signalling apparatus	NMB			
	8531.80.19	--- Other	NMB			
		-- Flat panel displays (including electro-luminescence, plasma and other technologies):				
	8531.80.21	--- Vacuum fluorescent display panels	NMB			
	8531.80.29	--- Other	NMB			
	8531.80.90	-- Other	NMB			

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	8531.90	- Parts:				
	8531.90.10	-- Parts including printed circuit assemblies of subheading 8531.20, 8531.80.21 or 8531.80.29	VAL			
	8531.90.20	-- Of door bells or other door sound signalling apparatus	VAL			
	8531.90.30	-- Of other bells or sound signaling apparatus	VAL			
	8531.90.90	-- Other	VAL			
85.32		Electrical capacitors, fixed, variable or adjustable (pre-set).				
	8532.10.00	- Fixed capacitors designed for use in 50/60 Hz circuits and having a reactive power handling capacity of not less than 0.5 kvar (power capacitors)	KGM			
		- Other fixed capacitors:				
	8532.21.00	-- Tantalum	KGM			
	8532.22.00	-- Aluminium electrolytic	KGM			
	8532.23.00	-- Ceramic dielectric, single layer	KGM			
	8532.24.00	-- Ceramic dielectric, multilayer	KGM			
	8532.25.00	-- Dielectric of paper or plastics	KGM			
	8532.29.00	-- Other	KGM			
	8532.30.00	- Variable or adjustable (pre-set) capacitors	KGM			
	8532.90.00	- Parts	VAL			
85.33		Electrical resistors (including rheostats and potentiometers), other than heating resistors.				
	8533.10	- Fixed carbon resistors, composition or film type:				
	8533.10.10	-- Surface mounted	KGM			
	8533.10.90	-- Other	KGM			
		- Other fixed resistors:				
	8533.21.00	-- For a power handling capacity not exceeding 20 W	KGM			
	8533.29.00	-- Other	KGM			
		- Wirewound variable resistors, including rheostats and potentiometers:				
	8533.31.00	-- For a power handling capacity not exceeding 20 W	KGM			
	8533.39.00	-- Other	KGM			
	8533.40.00	- Other variable resistors, including rheostats and potentiometers	KGM			
	8533.90.00	- Parts	VAL			
85.34		Printed circuits.				
	8534.00.10	- Single-sided	KGM			
	8534.00.20	- Double-sided	KGM			
	8534.00.30	- Multi-layer	KGM			
	8534.00.90	- Other	KGM			

85.35 – 85.36 Section XVI

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
85.35		Electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits (for example, switches, fuses, lightning arresters, voltage limiters, surge suppressors, plugs and other connectors, junction boxes), for a voltage exceeding 1,000 volts.				
	8535.10.00	- Fuses	VAL			
		- Automatic circuit breakers:				
	8535.21	-- For a voltage of less than 72.5 kV:				
	8535.21.10	--- Moulded case type	VAL			
	8535.21.90	--- Other	VAL			
	8535.29.00	-- Other	VAL			
	8535.30	- Isolating switches and make-and-break switches:				
		-- Suitable for a voltage exceeding 1 kV but not exceeding 40 kV:				
	8535.30.11	--- Disconnectors having a voltage of less than 36 kV	VAL			
	8535.30.19	--- Other	VAL			
	8535.30.20	-- For a voltage of 66 kV or more	VAL			
	8535.30.90	-- Other	VAL			
	8535.40.00	- Lightning arresters, voltage limiters and surge suppressors	VAL			
	8535.90	- Other:				
	8535.90.10	-- Bushing assemblies and tap changer assemblies for electricity distribution or power transformers	VAL			
	8535.90.90	-- Other	VAL			
85.36		Electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits (for example, switches, relays, fuses, surge suppressors, plugs, sockets, lamp-holders and other connectors, junction boxes), for a voltage not exceeding 1,000 volts; connectors for optical fibres, optical fibre bundles or cables.				
	8536.10	- Fuses:				
		-- Thermal fuses; glass type fuses:				
	8536.10.11	--- For use in electric fans	VAL			
	8536.10.12	--- Other, for a current of less than 16 A	VAL			
	8536.10.13	--- Fuse blocks, of a kind used for motor vehicles	VAL			
	8536.10.19	--- Other	VAL			
		-- Other:				
	8536.10.91	--- For use in electric fans	VAL			
	8536.10.92	--- Other, for a current of less than 16 A	VAL			
	8536.10.93	--- Fuse blocks, of a kind used for motor vehicles	VAL			
	8536.10.99	--- Other	VAL			
	8536.20	- Automatic circuit breakers:				
		-- Moulded case type:				
	8536.20.11	--- For a current of less than 16 A	VAL			
	8536.20.12	--- For a current of 16 A or more, but not more than 32 A	VAL			
	8536.20.13	--- For a current of 32 A or more, but not more than 1,000 A	VAL			

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	8536.20.19	--- Other	VAL			
	8536.20.20	-- Of a kind incorporated into electro-thermic domestic appliances of heading 85.16	VAL			
		-- Other:				
	8536.20.91	--- For a current of less than 16 A	VAL			
	8536.20.99	--- Other	VAL			
	8536.30	- Other apparatus for protecting electrical circuits:				
	8536.30.10	-- Lightning arresters	VAL			
	8536.30.20	-- Of a kind used in radio equipment or in electric fans	VAL			
	8536.30.90	-- Other	VAL			
		- Relays:				
	8536.41	-- For a voltage not exceeding 60 V:				
	8536.41.10	--- Digital relays	VAL			
	8536.41.20	--- Of a kind used in radio equipment	VAL			
	8536.41.30	--- Of a kind used in electric fans	VAL			
	8536.41.40	--- Other, for a current of less than 16 A	VAL			
	8536.41.90	--- Other	VAL			
	8536.49	-- Other:				
	8536.49.10	--- Digital relays	VAL			
	8536.49.90	--- Other	VAL			
	8536.50	- Other switches:				
	8536.50.20	-- Over-current and residual-current automatic switches	VAL			
		-- High inrush switches and commutators for stoves and ranges; microphone switches; power switches for television or radio receivers; switches for electric fans; rotary, slide, see-saw and magnetic switches for air-conditioning machines:				
	8536.50.32	--- Of a kind suitable for use in electric fans or in radio equipment	VAL			
	8536.50.33	--- Other, of a rated current carrying capacity of less than 16 A	VAL			
	8536.50.39	--- Other	VAL			
	8536.50.40	-- Miniature switches for rice cookers or toaster ovens	VAL			
		-- Electronic AC switches consisting of optically coupled input and output circuits (insulated thyristor AC switches); electronic switches, including temperature protected electronic switches, consisting of a transistor and a logic chip (chip-on-chip technology) for a voltage not exceeding 1,000 volts; electromechanical snap-action switches for a current not exceeding 11 A:				
	8536.50.51	--- For a current of less than 16 A	VAL			
	8536.50.59	--- Other	VAL			
		-- Make and break switches of a kind used in domestic electrical wiring not exceeding 500 V and having a rated current carrying capacity not exceeding 20 A:				
	8536.50.61	--- For a current of less than 16 A	VAL			
	8536.50.69	--- Other	VAL			
		-- Other:				
	8536.50.92	--- Of a kind suitable for use in electric fans	VAL			

85.36 Section XVI

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	8536.50.95	--- Other, starters for electric motors or fuse switches	VAL			
	8536.50.99	--- Other	VAL			
		- Lamp-holders, plugs and sockets:				
	8536.61	-- Lamp-holders:				
	8536.61.10	--- Of a kind used for compact lamps or halogen lamps	VAL			
		--- Other:				
	8536.61.91	---- For a current of less than 16 A	VAL			
	8536.61.99	---- Other	VAL			
	8536.69	-- Other:				
		--- Telephone plugs:				
	8536.69.11	---- For a current of less than 16 A	VAL			
	8536.69.19	---- Other	VAL			
		--- Audio/video sockets and cathode ray tube sockets for television or radio receivers:				
	8536.69.22	---- For a current of less than 16 A	VAL			
	8536.69.29	---- Other	VAL			
		--- Sockets and plugs for co-axial cables and printed circuits:				
	8536.69.32	---- For a current of less than 16 A	VAL			
	8536.69.39	---- Other	VAL			
		--- Other:				
	8536.69.92	---- For a current of less than 16 A	VAL			
	8536.69.99	---- Other	VAL			
	8536.70	- Connectors for optical fibres, optical fibre bundles or cables:				
	8536.70.10	-- Of ceramics	VAL			
	8536.70.20	-- Of copper	VAL			
	8536.70.90	-- Other	VAL			
	8536.90	- Other apparatus:				
		-- Connection and contact elements for wires and cables; wafer probers:				
	8536.90.12	--- For a current of less than 16 A	VAL			
	8536.90.19	--- Other	VAL			
		-- Junction boxes:				
	8536.90.22	--- For a current of less than 16 A	VAL			
	8536.90.29	--- Other	VAL			
		-- Cable connectors consisting of a jack plug, terminal with or without pin, connector and adaptor for co-axial cable; commutators:				
	8536.90.32	--- For a current of less than 16 A	VAL			
	8536.90.39	--- Other	VAL			
		-- Other:				
		--- For a current of less than 16 A:				
	8536.90.93	---- Telephone patch panels	VAL			
	8536.90.94	---- Other	VAL			
	8536.90.99	--- Other	VAL			

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
85.37		Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more apparatus of heading 85.35 or 85.36, for electric control or the distribution of electricity, including those incorporating instruments or apparatus of Chapter 90, and numerical control apparatus, other than switching apparatus of heading 85.17.				
	8537.10	- For a voltage not exceeding 1,000 V: -- Switchboards and control panels:				
	8537.10.11	--- Control panels of a kind suitable for use in distributed control systems	VAL			
	8537.10.12	--- Control panels fitted with a programmable processor	VAL			
	8537.10.13	--- Other control panels of a kind suitable for goods of heading 84.15, 84.18, 84.50, 85.08, 85.09 or 85.16	VAL			
	8537.10.19	--- Other	VAL			
	8537.10.20	-- Distribution boards (including back panels and back planes) for use solely or principally with goods of heading 84.71, 85.17 or 85.25	VAL			
	8537.10.30	-- Programmable logic controllers for automated machines for transport, handling and storage of dies for semiconductor devices -- Other:	VAL			
	8537.10.91	--- Of a kind used in radio equipment or in electric fans	VAL			
	8537.10.92	--- Of a kind suitable for use in distributed control systems	VAL			
	8537.10.99	--- Other	VAL			
	8537.20	- For a voltage exceeding 1,000 V: -- Switchboards:				
	8537.20.11	--- Incorporating electrical instruments for breaking, connecting or protecting electrical circuits for a voltage of 66 kV or more	VAL			
	8537.20.19	--- Other -- Control panels:	VAL			
	8537.20.21	--- Incorporating electrical instruments for breaking, connecting or protecting electrical circuits for a voltage of 66 kV or more	VAL			
	8537.20.29	--- Other	VAL			
	8537.20.90	-- Other	VAL			
85.38		Parts suitable for use solely or principally with the apparatus of heading 85.35, 85.36 or 85.37.				
	8538.10	- Boards, panels, consoles, desks, cabinets and other bases for the goods of heading 85.37, not equipped with their apparatus: -- For a voltage not exceeding 1,000 V:				
	8538.10.11	--- Parts of programmable logic controllers for automated machines for transport, handling and storage of dies for semiconductor devices	VAL			
	8538.10.12	--- Of a kind used in radio equipment	VAL			
	8538.10.19	--- Other -- For a voltage exceeding 1,000 V:	VAL			
	8538.10.21	--- Parts of programmable logic controllers for automated machines for transport, handling and storage of dies for semiconductor devices	VAL			
	8538.10.22	--- Of a kind used in radio equipment	VAL			
	8538.10.29	--- Other	VAL			

85.38 – 85.39 Section XVI

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	8538.90	- Other:				
		-- For a voltage not exceeding 1,000 V:				
	8538.90.11	--- Parts including printed circuit assemblies of telephone plugs; connection and contact elements for wires and cables; wafer probers	VAL			
	8538.90.12	--- Parts of goods of subheading 8536.50.51, 8536.50.59, 8536.69.32, 8536.69.39, 8536.90.12 or 8536.90.19	VAL			
	8538.90.13	--- Parts of goods of subheading 8537.10.20	VAL			
	8538.90.19	--- Other	VAL			
		-- For a voltage exceeding 1,000 V:				
	8538.90.21	--- Parts including printed circuit assemblies of telephone plugs; connection and contact elements for wires and cables; wafer probers	VAL			
	8538.90.29	--- Other	VAL			
85.39		Electric filament or discharge lamps, including sealed beam lamp units and ultra-violet or infra-red lamps; arc-lamps.				
	8539.10	- Sealed beam lamp units:				
	8539.10.10	-- For motor vehicles of Chapter 87	NMB			
	8539.10.90	-- Other	NMB			
		- Other filament lamps, excluding ultra-violet or infra-red lamps:				
	8539.21	-- Tungsten halogen:				
	8539.21.20	--- Of a kind used in medical equipment	NMB			
	8539.21.30	--- Of a kind used for motor vehicles	NMB			
	8539.21.40	--- Other reflector lamp bulbs	NMB			
	8539.21.90	--- Other	NMB			
	8539.22	-- Other, of a power not exceeding 200 W and for a voltage exceeding 100 V:				
	8539.22.20	--- Of a kind used in medical equipment	NMB			
	8539.22.30	--- Other reflector lamp bulbs	NMB			
	8539.22.90	--- Other	NMB			
	8539.29	-- Other:				
	8539.29.10	--- Of a kind used in medical equipment	NMB			
	8539.29.20	--- Of a kind used for motor vehicles	NMB			
	8539.29.30	--- Other reflector lamp bulbs	NMB			
		--- Flashlight bulbs; miniature indicator bulbs, rated up to 2.25 V:				
	8539.29.41	---- Of a kind suitable for medical equipment	NMB			
	8539.29.49	---- Other	NMB			
	8539.29.50	--- Other, having a capacity exceeding 200 W but not exceeding 300 W and a voltage exceeding 100 V	NMB			
	8539.29.60	--- Other, having a capacity not exceeding 200 W and a voltage not exceeding 100 V	NMB			
	8539.29.90	--- Other	NMB			
		- Discharge lamps, other than ultra-violet lamps:				
	8539.31	-- Fluorescent, hot cathode:				

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	8539.31.10	--- Tubes for compact fluorescent lamps	NMB			
	8539.31.90	--- Other	NMB			
	8539.32.00	-- Mercury or sodium vapour lamps; metal halide lamps	NMB			
	8539.39	-- Other:				
	8539.39.10	--- Tubes for compact fluorescent lamps	NMB			
	8539.39.30	--- Other fluorescent cold cathode types	NMB			
	8539.39.90	--- Other	NMB			
		- Ultra-violet or infra-red lamps; arc-lamps:				
	8539.41.00	-- Arc-lamps	NMB			
	8539.49.00	-- Other	NMB			
	8539.90	- Parts:				
	8539.90.10	-- Aluminium end caps for fluorescent lamps; aluminium screw caps for incandescent lamps	VAL			
	8539.90.20	-- Other, suitable for lamps of motor vehicles	VAL			
	8539.90.90	-- Other	VAL			
85.40		Thermionic, cold cathode or photo-cathode valves and tubes (for example, vacuum or vapour or gas filled valves and tubes, mercury arc rectifying valves and tubes, cathode-ray tubes, television camera tubes).				
		- Cathode-ray television picture tubes, including video monitor cathode-ray tubes:				
	8540.11.00	-- Colour	NMB			
	8540.12.00	-- Monochrome	NMB			
	8540.20.00	- Television camera tubes; image converters and intensifiers; other photo-cathode tubes	NMB			
	8540.40	- Data/graphic display tubes, monochrome; data/graphic display tubes, colour, with a phosphor dot screen pitch smaller than 0.4 mm:				
	8540.40.10	-- Data/graphic display tubes, colour, of a kind used for articles of heading 85.25	VAL			
	8540.40.90	-- Other	VAL			
	8540.60.00	- Other cathode-ray tubes	VAL			
		- Microwave tubes (for example, magnetrons, klystrons, travelling wave tubes, carcinotrons), excluding grid-controlled tubes:				
	8540.71.00	-- Magnetrons	VAL			
	8540.79.00	-- Other	VAL			
		- Other valves and tubes:				
	8540.81.00	-- Receiver or amplifier valves and tubes	VAL			
	8540.89.00	-- Other	VAL			
		- Parts:				
	8540.91.00	-- Of cathode-ray tubes	VAL			
	8540.99	-- Other:				
	8540.99.10	--- Of microwave tubes	VAL			
	8540.99.90	--- Other	VAL			

85.41 – 85.43 Section XVI

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
85.41		Diodes, transistors and similar semiconductor devices; photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light emitting diodes; mounted piezo-electric crystals.				
	8541.10.00	- Diodes, other than photosensitive or light emitting diodes	NMB			
		- Transistors, other than photosensitive transistors:				
	8541.21.00	-- With a dissipation rate of less than 1 W	NMB			
	8541.29.00	-- Other	NMB			
	8541.30.00	- Thyristors, diacs and triacs, other than photosensitive devices	NMB			
	8541.40	- Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light emitting diodes:				
	8541.40.10	-- Light emitting diodes	NMB			
		-- Photocells, including photodiodes and phototransistors:				
	8541.40.21	--- Photovoltaic cells, not assembled	NMB			
	8541.40.22	--- Photovoltaic cells assembled in modules or made up into panels	NMB			
	8541.40.29	--- Other	NMB			
	8541.40.90	-- Other	NMB			
	8541.50.00	- Other semiconductor devices	NMB			
	8541.60.00	- Mounted piezo-electric crystals	NMB			
	8541.90.00	- Parts	VAL			
85.42		Electronic integrated circuits.				
		- Electronic integrated circuits:				
	8542.31.00	-- Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits	MIL			
	8542.32.00	-- Memories	MIL			
	8542.33.00	-- Amplifiers	MIL			
	8542.39.00	-- Other	MIL			
	8542.90.00	- Parts	VAL			
85.43		Electrical machines and apparatus, having individual functions, not specified or included elsewhere in this Chapter.				
	8543.10.00	- Particle accelerators	NMB			
	8543.20.00	- Signal generators	NMB			
	8543.30	- Machines and apparatus for electroplating, electrolysis or electrophoresis:				
	8543.30.20	-- Wet processing equipment for the application by immersion of chemical or electrochemical solutions, whether or not for the purpose of removing material on printed circuit board/printed wiring board substrates	NMB			
	8543.30.90	-- Other	NMB			
	8543.70	- Other machines and apparatus:				
	8543.70.10	-- Electric fence energisers	NMB			
	8543.70.20	-- Remote control apparatus, other than radio remote control apparatus	NMB			

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	8543.70.30	-- Electrical machines and apparatus with translation or dictionary functions	NMB			
	8543.70.40	-- Equipment for the removal of dust particles or the elimination of electrostatic charge during the manufacture of printed circuit boards/ printed wiring boards or printed circuit assemblies; machines for curing material by ultra-violet light for the manufacture of printed circuit boards/printed wiring boards or printed circuit assemblies	NMB			
	8543.70.50	-- Integrated receivers/decoders (IRD) for direct broadcast multimedia systems	NMB			
	8543.70.90	-- Other	NMB			
	8543.90	- Parts:				
	8543.90.10	-- Of goods of subheading 8543.10 or 8543.20	VAL			
	8543.90.20	-- Of goods of subheading 8543.30.20	VAL			
	8543.90.30	-- Of goods of subheading 8543.70.30	VAL			
	8543.90.40	-- Of goods of subheading 8543.70.40	VAL			
	8543.90.50	-- Of goods of subheading 8543.70.50	VAL			
	8543.90.90	-- Other	VAL			
85.44		Insulated (including enamelled or anodised) wire, cable (including co-axial cable) and other insulated electric conductors, whether or not fitted with connectors; optical fibre cables, made up of individually sheathed fibres, whether or not assembled with electric conductors or fitted with connectors.				
		- Winding wire:				
	8544.11	-- Of copper:				
	8544.11.10	--- With an outer coating of lacquer or enamel	TNE			
	8544.11.20	--- With an outer coating or covering of paper, textiles or poly(vinyl chloride)	TNE			
	8544.11.90	--- Other	TNE			
	8544.19.00	-- Other	TNE			
	8544.20	- Co-axial cable and other co-axial electric conductors:				
		-- Insulated cables fitted with connectors, for a voltage not exceeding 66 kV:				
	8544.20.11	--- Insulated with rubber or plastics	TNE			
	8544.20.19	--- Other	TNE			
		-- Insulated cables not fitted with connectors, for a voltage not exceeding 66 kV:				
	8544.20.21	--- Insulated with rubber or plastics	TNE			
	8544.20.29	--- Other	TNE			
		-- Insulated cables fitted with connectors, for a voltage exceeding 66 kV:				
	8544.20.31	--- Insulated with rubber or plastics	TNE			
	8544.20.39	--- Other	TNE			
		-- Insulated cables not fitted with connectors, for a voltage exceeding 66 kV:				
	8544.20.41	--- Insulated with rubber or plastics	TNE			
	8544.20.49	--- Other	TNE			

85.44 Section XVI

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	8544.30	- Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships:				
		-- Wiring harnesses for motor vehicles:				
		--- Insulated with rubber or plastics:				
	8544.30.12	---- For vehicles of heading 87.02, 87.03, 87.04 or 87.11	TNE			
	8544.30.13	---- Other	TNE			
		--- Other:				
	8544.30.14	---- For vehicles of heading 87.02, 87.03, 87.04 or 87.11	TNE			
	8544.30.19	---- Other	TNE			
		-- Other:				
	8544.30.91	--- Insulated with rubber or plastics	TNE			
	8544.30.99	--- Other	TNE			
		- Other electric conductors, for a voltage not exceeding 1,000 V:				
	8544.42	-- Fitted with connectors:				
		--- Of a kind used for telecommunications, for a voltage not exceeding 80 V:				
	8544.42.11	---- Telephone, telegraph and radio relay cables, submarine	TNE			
	8544.42.12	---- Telephone, telegraph and radio relay cables, other	TNE			
	8544.42.19	---- Other	TNE			
		--- Of a kind used for telecommunications, for a voltage exceeding 80 V but not exceeding 1,000 V:				
	8544.42.21	---- Telephone, telegraph and radio relay cables, submarine	TNE			
	8544.42.22	---- Telephone, telegraph and radio relay cables, other	TNE			
	8544.42.29	---- Other	TNE			
		--- Battery cables:				
		---- Insulated with rubber or plastics:				
	8544.42.32	----- For vehicles of heading 87.02, 87.03, 87.04 or 87.11	TNE			
	8544.42.33	----- Other	TNE			
		---- Other:				
	8544.42.34	----- For vehicles of heading 87.02, 87.03, 87.04 or 87.11	TNE			
	8544.42.39	----- Other	TNE			
		--- Other:				
	8544.42.91	---- Electric cables insulated with plastics having a core diameter not exceeding 19.5 mm	TNE			
	8544.42.92	---- Other electric cables insulated with plastics	TNE			
	8544.42.99	---- Other	TNE			
	8544.49	-- Other:				
		--- Of a kind used for telecommunications, for a voltage not exceeding 80 V:				
	8544.49.11	---- Telephone, telegraph and radio relay cables, submarine	TNE			
	8544.49.12	---- Telephone, telegraph and radio relay cables, other	TNE			
	8544.49.19	---- Other	TNE			

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
		--- Of a kind not used for telecommunications, for a voltage not exceeding 80 V:				
	8544.49.21	---- Shielded wire of a kind used in the manufacture of automotive wiring harnesses	TNE			
		---- Other:				
	8544.49.22	----- Electric cables insulated with plastics having a core diameter not exceeding 19.5 mm	TNE			
	8544.49.23	----- Other electric cables insulated with plastics	TNE			
	8544.49.29	----- Other	TNE			
		--- Of a kind used for telecommunications, for a voltage exceeding 80 V but not exceeding 1,000 V:				
	8544.49.31	---- Telephone, telegraph and radio relay cables, submarine	TNE			
	8544.49.32	---- Other, insulated with plastics	TNE			
	8544.49.39	---- Other	TNE			
		--- Of a kind not used for telecommunications, for a voltage exceeding 80 V but not exceeding 1,000 V:				
	8544.49.41	---- Cables insulated with plastics	TNE			
	8544.49.49	---- Other	TNE			
	8544.60	- Other electric conductors, for a voltage exceeding 1,000 V:				
		-- For a voltage exceeding 1 kV but not exceeding 36 kV:				
	8544.60.11	--- Cables insulated with plastics having a core diameter of less than 22.7 mm	TNE			
	8544.60.19	--- Other	TNE			
		-- For a voltage exceeding 36 kV but not exceeding 66 kV:				
	8544.60.21	--- Cables insulated with plastics having a core diameter of less than 22.7 mm	TNE			
	8544.60.29	--- Other	TNE			
	8544.60.30	-- For a voltage exceeding 66 kV	TNE			
	8544.70	- Optical fibre cables:				
	8544.70.10	-- Telephone, telegraph and radio relay cables, submarine	TNE			
	8544.70.90	-- Other	TNE			
85.45		Carbon electrodes, carbon brushes, lamp carbons, battery carbons and other articles of graphite or other carbon, with or without metal, of a kind used for electrical purposes.				
		- Electrodes:				
	8545.11.00	-- Of a kind used for furnaces	VAL			
	8545.19.00	-- Other	VAL			
	8545.20.00	- Brushes	VAL			
	8545.90.00	- Other	VAL			

85.46 – 85.48 Section XVI

Heading	Subheading	Description	Unit of Quantity	Customs Duty Full	Customs Duty Pref	Excise Duty
(1)	(2)	(3)	(4)	(5)	(6)	(7)
85.46		Electrical insulators of any material.				
	8546.10.00	- Of glass	VAL			
	8546.20	- Of ceramics:				
	8546.20.10	-- Transformer bushings and circuit breaker insulators	VAL			
	8546.20.90	-- Other	VAL			
	8546.90.00	- Other	VAL			
85.47		Insulating fittings for electrical machines, appliances or equipment, being fittings wholly of insulating material apart from any minor components of metal (for example, threaded sockets) incorporated during moulding solely for purposes of assembly, other than insulators of heading 85.46; electrical conduit tubing and joints therefor, of base metal lined with insulating material.				
	8547.10.00	- Insulating fittings of ceramics	VAL			
	8547.20.00	- Insulating fittings of plastics	VAL			
	8547.90	- Other:				
	8547.90.10	-- Electric conduit tubing and joints therefor, of base metal lined with insulating material	VAL			
	8547.90.90	-- Other	VAL			
85.48		Waste and scrap of primary cells, primary batteries and electric accumulators; spent primary cells, spent primary batteries and spent electric accumulators; electrical parts of machinery or apparatus, not specified or included elsewhere in this Chapter.				
	8548.10	- Waste and scrap of primary cells, primary batteries and electric accumulators; spent primary cells, spent primary batteries and spent electric accumulators:				
		-- Lead acid scrap storage batteries, drained or undrained:				
	8548.10.12	--- Of a kind used in aircraft	VAL			
	8548.10.19	--- Other	VAL			
		-- Waste and scrap containing mainly iron:				
	8548.10.22	--- Of primary cells and primary batteries	VAL			
	8548.10.23	--- Of electric accumulators of a kind used in aircraft	VAL			
	8548.10.29	--- Other	VAL			
		-- Waste and scrap containing mainly copper:				
	8548.10.32	--- Of primary cells and primary batteries	VAL			
	8548.10.33	--- Of electric accumulators of a kind used in aircraft	VAL			
	8548.10.39	--- Other	VAL			
		-- Other:				
	8548.10.91	--- Of primary cells and primary batteries	VAL			
	8548.10.92	--- Of electric accumulators of a kind used in aircraft	VAL			
	8548.10.99	--- Other	VAL			

Heading (1)	Subheading (2)	Description (3)	Unit of Quantity (4)	Customs Duty		Excise Duty (7)
				Full (5)	Pref (6)	
	8548.90	- Other:				
	8548.90.10	-- Image sensors of the contact type comprising a photo-conductive sensor element, an electric charge storage condenser, a light source of light emitting diodes, thin-film transistor matrix and a scanning condenser, capable of scanning text	VAL			
	8548.90.20	-- Printed circuit assemblies including such assemblies for external connections	VAL			
	8548.90.90	-- Other	VAL			