

GENERAL AGREEMENT ON TARIFFS AND TRADE

Agreement on Trade in Civil Aircraft

REPORT OF THE TECHNICAL SUB-COMMITTEE
TO THE COMMITTEE

1. On 20 March 1984, the Technical Sub-Committee received the following terms of reference:

"The Committee requests the Technical Sub-Committee to undertake the necessary work towards transposing the CTS, CCCN and TSUS lists of the Annex into a single consolidated list in Harmonized System nomenclature, at 6-digit level as appropriate, on the basis of all relevant documents and proposals from Signatories; the Technical Sub-Committee should also examine the methods of incorporating aircraft concessions in GATT Schedules and national tariffs; in the light of discussions in the Committee, with a view to making recommendations to the Committee as soon as possible."

2. The Sub-Committee has had seven meetings to complete this work: two in 1984, four in 1985 and one in 1986. It has made three progress reports to the Committee; the first in October 1984, which concluded the Sub-Committee's examination of methods of incorporating aircraft concessions in GATT Schedules and national tariffs; the second and third in April and October 1985, exclusively on the question of transposition of the Annex into Harmonized System.

3. The Technical Sub-Committee has drawn up the attached transposition of the Annex, as it stood on 1 January 1985, into the Harmonized System. It has also kept a track-record of items that have been deleted from earlier drafts of the transposition. The list comprises 253 6-digit Harmonized System items. A question of coverage of one item (7326.20 or .90) is to be referred to the CCC. A minor change may be required in the light of their reply. A number of items have reservations attached to their inclusion; this is flagged in the comments column. The three columns to the right indicate the level of respective coverage in the three nomenclatures of the present Annex. The signs used in this column are explained in the cover note.

4. The twelve items against which comments appear in the attached list fall into two categories:

- two items for which one Signatory reserves its position for policy reasons,

- ten items on which doubts exist as to their current use in aircraft, but which are fully or partially covered in the existing Annex.

In both categories there are consequential changes to be made.

5. As mentioned in its last progress report to the Committee, the Technical Sub-Committee has noted that not all Signatories may adopt the Harmonized System at the same time, so that a revised CCCN Annex, to reflect the Harmonized System nomenclature at 4-digit level, may be needed to bridge the gap. A draft CCCN list has been circulated to the Technical Sub-Committee, who would welcome the Committee's instructions on the matter.

6. The Technical Sub-Committee also noted that consequential changes should be made to the Headnote to the Annex and awaits the views of the Committee on this subject.

ANNEX

Transposition of Aircraft Annex into Harmonized System Nomenclature

This paper incorporates the results of seven examinations, on 17-18 July, 8-9 October 1984, 14-15 January, 15-16 April, 8-9 July 1985 and 7-8 October 1985 and 24-25 February 1986 of a proposed transposition of the Aircraft Annex into Harmonized System.

The three columns on the right give a tentative checklist¹ of the actual CTS, CCCN and TSUS coverage of these Harmonized System items.

Symbols used are:

*	=	covered
-	=	not covered
?	=	coverage in doubt
‡	=	partial coverage
blanks	=	coverage unknown

A blank in the "Comment" column (i.e. no country name or comments), indicates general agreement that the Harmonized System item should be included.

¹ Drawn up on the basis of information contained in AIR/TSC/W/57, the Canadian informal paper of 8 October 1984, and notes from the meetings of the Technical Sub-Committee mentioned above.

Coverage

Source	HS No. ex	Text	Comment	CTS	CCCN	TSUS
W/57 ^{1/}	3917.21	Tubes, pipes and hoses, rigid, of polymers of ethylene, with attached fittings		*	*	*
W/57	.22	Tubes, pipes and hoses, rigid, of polymers of propylene, with attached fittings		*	*	*
W/57	.23	Tubes, pipes and hoses, rigid, of polymers of vinyl chloride, with attached fittings		*	*	*
W/57	.29	Tubes, pipes and hoses, rigid, of other plastics, with attached fittings		*	*	*
W/57	.31	Flexible tubes, pipes and hoses, of plastics, having a minimum burst pressure of 27.6 MPa, with attached fittings		*	*	*
W/57	.33	Flexible tubes, pipes and hoses, of plastics, not reinforced or otherwise combined with other materials, with attached fittings		*	*	*
W/57	.39	Flexible tubes, pipes and hoses, of plastics, reinforced or otherwise combined with other materials, with attached fittings		*	*	*
added	.40	Fittings for tubes, pipes and hoses, of plastics		*	*	*
added	3926.90	Other articles of plastics		*	*	*
added	4008.29	Profile shapes of non-cellular vulcanised rubber other than hard rubber, cut to size		*	-	-
W/57	4009.50	Tubes, pipes and hoses, of vulcanised rubber other than hard rubber, with attached fittings, suitable for conducting gases or liquids		*	*	*
W/57	4011.30	New pneumatic tyres, of rubber		*	*	*
W/57	4012.10	Retreaded pneumatic tyres, of rubber		*	*	*
W/57	.20	Used pneumatic tyres, of rubber		*	*	*
added	4016.10	Other articles of cellular vulcanised rubber other than hard rubber		*	*	*
added	.93	Gaskets, washers and other seals, of non-cellular vulcanised rubber other than hard rubber		*	*	-
added	.99	Other articles of non-cellular vulcanised rubber other than hard rubber		*	*	*
added	4017.00	Tubes, pipes and hoses, of hard rubber, with attached fittings, suitable for conducting gases or liquids		*	*	*
added	4504.90	Gaskets, washers and other seals, of agglomerated cork		*	-	*
added	4823.90	Gaskets, washers and other seals, of paper or paperboard		*	*	*
W/57	6812.90	Other articles of asbestos		*	*	*

^{1/} AIR/TSC/W/57

Coverage

Source	HS No. ex	Text	Comment	CTS	CCCN	TSUS
W/57	6813.10	Brake linings and pads, not mounted, of friction material with a basis of asbestos or of other mineral substances		*	*	*
W/57	.90	Other articles, not mounted, for clutches or the like, of friction material with a basis of asbestos or other mineral substances		*	*	*
W/57	7007.21	Windshields, of laminated safety glass		*	*	*
added	7304.31	Tubes and pipes, seamless, of circular cross-section, of iron (other than cast iron) or non-alloy steel, cold-drawn or cold-rolled (cold-reduced), with attached fittings, suitable for conducting gases or liquids		*	*	*
added	.39	Tubes and pipes, seamless, of circular cross-section, of iron (other than cast iron) or non-alloy steel, other than cold-drawn or cold-rolled (cold-reduced), with attached fittings, suitable for conducting gases or liquids		*	*	*
added	7304.41	Tubes and pipes, seamless, of circular cross-section, of stainless steel, cold-drawn or cold-rolled (cold-reduced), with attached fittings, suitable for conducting gases or liquids		*	*	*
added	.49	Tubes and pipes, seamless, of circular cross-section, of stainless steel, other than cold-drawn or cold-rolled (cold-reduced), with attached fittings, suitable for conducting gases or liquids		*	*	*
added	.51	Tubes and pipes, seamless, of circular cross-section, of alloy steel other than stainless steel, cold-drawn or cold-rolled (cold-reduced), with attached fittings, suitable for conducting gases or liquids		*	*	*
added	.59	Tubes and pipes, seamless, of circular cross-section, of alloy steel other than stainless steel, other than cold-drawn or cold-rolled (cold-reduced), with attached fittings, suitable for conducting gases or liquids		*	*	*
added	.90	Tubes and pipes, seamless, other than of circular cross-section, of iron (other than cast iron) or steel, with attached fittings, suitable for conducting gases or liquids		*	*	*
added	7306.30	Tubes and pipes, welded, of circular cross-section, of iron or non-alloy steel, with attached fittings, suitable for conducting gases or liquids		*	*	*
added	.40	Tubes and pipes, welded, of circular cross-section, of stainless steel, with attached fittings, suitable for conducting gases or liquids		*	*	*

Coverage

Source	HS No. ex	Text	Comment	CTS	CCCN	TSUS
added	7306.50	Tubes and pipes, welded, of circular cross-section, of alloy steel other than stainless steel, with attached fittings, suitable for conducting gases or liquids		*	*	*
added	.60	Tubes and pipes, welded, of non-circular cross-section, of iron or steel, with attached fittings, suitable for conducting gases or liquids		*	*	*
W/57	7312.10	Stranded wire, ropes and cables, of iron or steel, not electrically insulated, with attached fittings		*	*	*
W/57	.90	Plaited bands, slings, and the like, of iron or steel, not electrically insulated, with attached fittings			*	*
added	7322.90	Air heaters and hot air distributors, not electrically heated, incorporating a motor-driven fan or blower, of iron or steel, excluding parts thereof		*	-	?
W/57	7324.10	Sinks and wash basins, of stainless steel		*	*	*
W/57	.90	Other sanitary ware, of iron or steel, excluding parts thereof	For simplification of national tariffs, some Signatories will cover parts	*	*	*
added	7326.20	Articles of stranded wire, of iron or steel)	A question of classification to be referred to CCC		*	?
added	.90	Articles of ropes, plaited bands, slings and the like, of iron or steel)			*	?
W/57	7413.00	Stranded wire, cables, plaited bands and the like, of copper, not electrically insulated, with attached fittings		*	-	*
added	7608.10	Tubes and pipes, of aluminium not alloyed, with attached fittings, suitable for conducting gases or liquids		*	*	*
added	.20	Tubes and pipes, of aluminium alloys, with attached fittings, suitable for conducting gases or liquids		*	*	*
added	8108.90	Tubes and pipes, of titanium, with attached fittings, suitable for conducting gases or liquids		*	*	*
W/57	8302.10	Hinges, of base metal		*	*	*
added	.20	Castors with mountings of base metal			*	-
W/57	.42	Base metal mountings, fittings and similar articles, suitable for furniture		*	*	*
W/57	.49	Other base metal mountings, fittings and similar articles		*	*	*
W/57	.60	Automatic door closers of base metal		*	*	*

Coverage

Source	HS No. ex	Text	Comment	CTS	CCCH	TSUS
W/57	8307.10	Flexible tubing, of iron or steel, with attached fittings		*	*	*
W/57	.90	Flexible tubing, of base metal other than iron or steel, with attached fittings		*	*	*
W/57	8407.10	Spark-ignition reciprocating or rotary internal combustion piston aircraft engines		*	*	*
W/57	8408.90	Compression-ignition internal combustion piston aircraft engines (diesel or semi-diesel engines)				-
W/57	8409.10	Parts suitable for use solely or principally with aircraft engines of 8407.10 or 8408.90		*	*	*
W/57	8411.11	Turbo-jets of a thrust not exceeding 25 kN		*	*	*
W/57	.12	Turbo-jets of a thrust exceeding 25kN		*	*	*
W/57	.21	Turbo-propellers of a power not exceeding 1,100 kW		*	*	*
W/57	.22	Turbo-propellers of a power exceeding 1,100 kW		*	*	*
W/57	.81	Gas turbines, other than turbo-jets or turbo-propellers, of a power not exceeding 5,000 kW		*	*	*
added	.82	Gas turbines, other than turbo-jets or turbo-propellers, of a power exceeding 5,000 kW		*		*
W/57	.91	Parts of turbo-jets or turbo-propellers		*	*	*
W/57	.99	Parts of gas turbines, other than turbo-jets or turbo-propellers		*	*	*
W/57	8412.10	Reaction engines other than turbo-jets		*	*	*
W/57	.21	Hydraulic power engines and motors, linear acting (cylinders)		*	*	*
W/57	8412.29	Hydraulic power engines and motors, non-linear acting		*	*	*
W/57	.31	Pneumatic power engines and motors, linear acting (cylinders)		*	*	*
W/57	.39	Pneumatic power engines and motors, non-linear acting		*	*	*
W/57	.80	Non-electric power engines and motors, other than reaction engines, or hydraulic or pneumatic power engines and motors		*	*	*
W/57	.90	Parts of reaction engines, or of hydraulic, pneumatic, or other non-electric power engines and motors		*	*	*

Coverage

Source	HS No. ex	Text	Comment	CTS	CCCN	TSUS
added	8413.19	Pumps for liquids, fitted or designed to be fitted with a measuring device		*	*	*
added	.20	Hand pumps for liquids, not fitted or designed to be fitted with a measuring device		*	*	*
W/57	.30	Fuel, lubricating or cooling medium pumps for internal combustion piston engines		*	*	*
W/57	.50	Reciprocating positive displacement pumps for liquids, other than pumps of 8413.19, 8413.20 or 8413.30		*	*	*
W/57	.60	Rotary positive displacement pumps for liquids, other than pumps of 8413.19, 8413.20 or 8413.30		*	*	*
W/57	.70	Centrifugal pumps for liquids, other than pumps of 8413.19, 8413.20 or 8413.30		*	*	*
W/57	.81	Pumps for liquids, other than pumps of 8413.19, 8413.20, 8413.30, 8413.50, 8413.60 or 8413.70		*	*	*
W/57	.91	Parts of pumps for liquids		*	*	*
W/57	8414.10	Vacuum pumps		*	*	*
added	.20	Hand- or foot-operated air pumps		*	*	*
W/57	.30	Air or other gas compressors of a kind used in refrigerating equipment		*	*	*
W/57	.51	Fans, with a self-contained electric motor of an output not exceeding 125 W		*	*	*
W/57	.59	Fans, other than fans of 8414.51		*	*	*
W/57	.80	Other air pumps, air or gas compressors		*	*	*
W/57	.90	Parts of air or vacuum pumps, air or other gas compressors and fans		*	*	*
W/57	8415.81	Air conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which the humidity cannot be separately regulated, incorporating a refrigerating unit and a valve for reversal of the cooling/heat cycle		*	*	*
W/57	.82	Air conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which the humidity cannot be separately regulated, incorporating a refrigerating unit but not a valve for reversal of the cooling/heat cycle		*	*	*
W/57	.83	Air conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which the humidity cannot be separately regulated, not incorporating a refrigerating unit		*	*	*
W/57	.90	Parts of the air conditioning machines of 8415.81, 8415.82 or 8415.83		*	*	*

Coverage

Source	HS No. ex	Text	Comment	CIS	CCCN	TSUS
W/57	8418.10	Combined refrigerator-freezers, fitted with separate external doors		*	*	*
W/57	.30	Freezers of the chest type, not exceeding 800 l capacity		*	*	*
W/57	.40	Freezers of the upright type, not exceeding 900 l capacity			*	*
W/57	.61	Compression type refrigerating units whose condensers are heat exchangers		*	*	*
W/57	.69	Refrigerating or freezing equipment other than household type refrigerators, or refrigerating or freezing equipment of 8418.10, 8418.30, 8418.40, or 8418.61		*	*	*
W/57	8419.50	Heat exchange units		*	*	*
added	.81	Apparatus for making hot drinks, or for cooking or heating food				
W/57	.90	Parts of heat exchange units of 8419.50		*	*	*
W/57	8421.19	Centrifuges		*	*	*
W/57	.21	Machinery and apparatus for filtering or purifying water		*	*	*
W/57	.23	Oil or petrol filters for internal combustion engines		*	*	*
W/57	.29	Machinery and apparatus for filtering or purifying other liquids than water or beverages, other than those of 8421.23		*	*	*
W/57	.31	Intake air filters for internal combustion engines		*	*	*
W/57	.39	Machinery and apparatus for filtering or purifying gases other than intake air filters for internal combustion engines		*	*	*
W/57	8424.10	Fire extinguishers, whether or not charged		*	*	*
W/57	8425.11	Pulley tackle and hoists, other than skip hoists, powered by electric motor		*	*	*
W/57	.19	Pulley tackle and hoists, other than skip hoists, powered by other than an electric motor		*	*	*
W/57	.31	Winches or capstans powered by electric motor		*	*	*
W/57	.39	Winches or capstans powered by other than an electric motor		*	*	*
W/57	.42	Jacks, hydraulic		*	*	*
W/57	.49	Jacks, other than hydraulic		*	*	*
added	8426.99	Other cranes		*	*	*

Coverage

Source	HS No. ex	Text	Comment	CTS	CCCN	TSUS
W/57	8428.10	Lifts and skip hoists		*	*	*
W/57	.20	Pneumatic elevators and conveyors		*	*	*
W/57	.33	Continuous-action elevators and conveyors, for goods or materials, belt type		*	*	*
W/57	.39	Continuous-action elevators and conveyors, for goods or materials, other than belt type		*	*	*
W/57	.90	Other lifting, handling, loading or unloading machinery		*	*	*
W/57	8471.10	Analogue or hybrid automatic data processing machines		*	*	*
W/57	.20	Digital automatic data processing machines, containing in the same housing at least a central processing unit and an input and output unit, whether or not combined		*	*	*
W/57	.91	Digital processing units, whether or not presented with the rest of a system, which may contain in the same housing one or two of the following types of unit: storage units, input units, output units				
W/57	.92	Input or output units, whether or not presented with the rest of a system and whether or not containing storage units in the same housing				
W/57	.93	Storage units, whether or not presented with the rest of a system		*	*	*
added	8479.89	Machines and mechanical appliances having individual functions, not specified or included elsewhere in chapter 84, the following: Non-electric starter motors; Propeller regulators, non-electric; Servo-mechanisms, non-electric; Windscreen wipers, non-electric; Hydropneumatic accumulators; Pneumatic starters for turbo-jets, turbo-propellers, or other gas turbines; Toilet units specially designed for aircraft; Mechanical actuators for thrust reversers; Air humidifiers and dehumidifiers		*	*	*
added	.90	Parts of machines and mechanical appliances enumerated under 8479.89		*	*	*
W/57	8483.10	Transmission shafts (including cam shafts and crank shafts) and cranks		*	*	*
added	.20	Bearing housings, incorporating ball or roller bearings	US opposed to inclusion - policy concerns	*	*	-
added	.30	Bearing housings, not incorporating ball or roller bearings; plain shaft bearings		*	*	*
W/57	.40	Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements presented separately; ball screws; gear boxes and other speed changers, including torque converters		*	*	*

Coverage

Source	HS No. ex	Text	Comment	CTS	CCCN	TSUS
W/57	8483.50	Flywheels and pulleys, including pulley blocks		*	*	*
W/57	.60	Clutches and shaft couplings (including universal joints)		*	*	*
W/57	.90	Parts of the articles of 8483.10, [8483.20], 8483.30, 8483.40, 8483.50 or 8483.60	US reservation on 8483.20	*	*	*
added	8484.10	Gaskets and similar joints of metal sheeting combined with other material or of two or more layers of metal		*	*	*
added	.90	Sets or assortments of gaskets and similar joints, dissimilar in composition, put up in pouches, envelopes or similar packings		*	*	*
W/57	8501.20	Electric universal AC/DC motors, of an output exceeding 735 W but not exceeding 150 kW	Footnote 1	*	*	*
W/57	.31	Electric DC motors of an output exceeding 735 W, but not exceeding 750 W; electric DC generators of an output not exceeding 750 W		-	*	*
W/57	.32	Electric DC motors and electric DC generators, of an output exceeding 750 W but not exceeding 75 kW		*	*	*
W/57	.33	Electric DC motors, other than those of of 8501.20, of an output exceeding 75 kW but not exceeding 150 kW; electric DC generators, of an output exceeding 75 kW but not exceeding 375 kW		-	*	*
W/57	.34	Electric DC generators, of an output exceeding 375 kW		*	*	*
W/57	.40	Electric AC motors, single phase other than those of 8501.20, with an output exceeding 735 W but not exceeding 150 kW		-	*	*
W/57	.51	Electric AC motors, multiphase, other than those of 8501.20, of an output exceeding 735 W but not exceeding 750 W		-	*	*
W/57	.52	Electric AC motors, multiphase, other than those of 8501.20, of an output exceeding 750 W but not exceeding 75 kW		*	*	*
W/57	.53	Electric AC motors, multiphase, other than those of 8501.20, of an output exceeding 75 kW but not exceeding 150 kW		*	*	*
W/57	.61	Electric AC generators (alternators), of an output not exceeding 75 kVA		*	*	*
W/57	.62	Electric AC generators (alternators), of an output exceeding 75 kVA but not exceeding 375 kVA		*	*	*
W/57	.63	Electric AC generators (alternators), of an output exceeding 375 kVA but not exceeding 750 kVA		*	*	*

¹Agreed uniform rounding 1 HP = 735 W

Coverage

Source	HS No. ex	Text	Comment	CTS	CCCN	TSUS
W/57	8502.11	Electric generating sets with compression-ignition internal combustion piston engines, of an output not exceeding 75 kVA		*	*	*
W/57	.12	Electric generating sets with compression-ignition internal combustion piston engines, of an output exceeding 75 kVA but not exceeding 375 kVA		*	*	*
W/57	.13	Electric generating sets with compression-ignition internal combustion piston engines, of an output exceeding 375 kVA		*	*	*
W/57	.20	Electric generating sets with spark-ignition internal combustion piston engines		*	*	*
W/57	.30	Other electric generating sets		*	*	*
W/57	.40	Electric rotary converters		*	*	*
added	8504.10	Ballasts for discharge lamps or tubes		*	*	*
W/57	.31	Electrical transformers, other than liquid dielectric transformers, having a power handling capacity not exceeding 1 kVA		*	*	*
W/57	.32	Electrical transformers, other than liquid dielectric transformers, having a power handling capacity exceeding 1 kVA but not exceeding 16 kVA		*	*	*
W/57	.33	Electrical transformers, other than liquid dielectric transformers, having a power handling capacity exceeding 16 kVA but not exceeding 500 kVA		*	*	*
W/57	.40	Electrical static converters		*	*	*
W/57	.50	Electrical inductors other than ballasts for discharge lamps or tubes		*	*	*
W/57	8507.10	Electric accumulators, lead-acid, of a kind used for starting piston engines		*	*	*
added	.20	Other electric accumulators, lead-acid		*	*	*
W/57	.30	Electric accumulators, nickel-cadmium		*	*	*
W/57	.40	Electric accumulators, nickel-iron		*	*	*
W/57	.80	Other electric accumulators		*	*	*
W/57	.90	Parts of electric accumulators		*	*	*
W/57	8511.10	Sparking plugs		*	*	*
W/57	.20	Ignition magnetos; magneto-dynamos; magnetic flywheels		*	*	*
W/57	.30	Distributors; ignition coils		*	*	*
W/57	.40	Electrical starter motors and dual purpose starter-generators		*	*	*

Coverage

Source	HS No. ex	Text	Comment	CTS	CCCN	TSUS
W/57	8511.50	Other electrical generators of a kind used in conjunction with spark-ignition or compression ignition internal combustion engines		*	*	*
W/57	.80	Other electrical ignition or starting equipment of a kind used for or in conjunction with spark-ignition or compression-ignition internal combustion engines, and cut-outs of a kind used in conjunction with such engines		*	*	*
added	8516.80	Electric heating resistors assembled only with a simple insulated former and electrical connections, used for anti-icing or de-icing		*	-	-
W/57	8518.10	Microphones and stands therefor		*	*	*
W/57	.21	Single loudspeakers, mounted in an enclosure		*	*	*
W/57	.22	Multiple loudspeakers, mounted in the same enclosure		*	*	*
W/57	.29	Loudspeakers, not mounted in their enclosures		*	*	*
W/57	.30	Headphones, earphones, and combined microphone/speaker sets		*	-	*
W/57	.40	Audio-frequency electric amplifiers			*	*
W/57	.50	Electric sound amplifier sets		*	*	*
W/57	8520.90	Magnetic tape recorders and other sound recording apparatus not incorporating a sound reproducing device		*	-	*
added	8521.10	Video recording or reproducing apparatus, magnetic tape-type		*	-	*
W/57	8522.90	Assemblies and subassemblies of articles provided for in 8520.90, consisting of two or more pieces fastened or joined together			-	*
W/57	8525.10	Transmission apparatus for radio-telephony, or radio-telegraphy, not incorporating reception apparatus		*	*	*
W/57	.20	Transmission apparatus for radio-telephony, or radio-telegraphy, incorporating reception apparatus		*	*	*
W/57	8526.10	Radar apparatus		*	*	*
W/57	.91	Radio navigational aid apparatus		*	*	*
W/57	.92	Radio remote control apparatus		*	*	*
added	8527.11	Radio-broadcast receivers capable of operating without an external source of power, including apparatus capable of receiving also radio-telephony or radio-telegraphy, combined with sound recording or reproducing apparatus	Doubts re current use in aircraft	-	*	*

Source	HS No. ex	Text	Comment	CTS	CCCN	TSUS
added	8527.19	Radio-broadcast receivers capable of operating without an external source of power, including apparatus capable of receiving also radio-telephony or radio-telegraphy, not combined with sound recording or reproducing apparatus	Doubts re current use in aircraft		*	*
added	.31	Radio-broadcast receivers combined with sound recording or reproducing apparatus, other than those of 8527.11	Doubts re current use in aircraft	-	*	*
added	.32	Radio-broadcast receivers, not combined with sound recording or reproducing apparatus but combined with a clock, other than those of 8527.19	Doubts re current use in aircraft	*	*	*
added	.39	Other radio-broadcast receivers	Doubts re current use in aircraft	*	*	*
W/57	.90	Reception apparatus for radio-telephony or radio-telegraphy other than radio-broadcast receivers		*	*	*
added	8529.10	Aerials and aerial reflectors of all kinds, suitable for use solely or principally with the apparatus of headings 85.25 to 85.27		*	?	*
W/57	.90	Assemblies and sub-assemblies of the apparatus of 8526, consisting of two or more parts or pieces fastened or joined together, specially designed for installation in civil aircraft		*	*	*
W/57	8531.10	Burglar or fire alarms and similar apparatus		*	*	*
W/57	.20	Indicator panels incorporating liquid crystal devices (LCD) or light emitting diodes (LED)		*	*	*
W/57	.80	Electrical sound or visual signalling apparatus other than those of 8531.10 or 8531.20		*	*	*
W/57	8539.10	Sealed beam lamp units		*	*	*
W/57	8543.80	Flight recorders; electric synchros and transducers; de-frosters and de-misters with electric resistors for aircraft		*	*	*
added	.90	Assemblies and sub-assemblies for flight recorders, consisting of two or more parts or pieces fastened or joined together		-	*	*
W/57	8544.30	Ignition wiring sets and other wiring sets of a kind used in aircraft		*	*	*
W/57	8801.10	Gliders and hang gliders		*	*	*
W/57	.90	Balloons and dirigibles; non-powered aircraft other than gliders or hang gliders		*	*	*

Coverage

Source	HS No. ex	Text	Comment	CTS	CCCN	TSUS
W/57	8802.11	Helicopters of an unladen weight not exceeding 2,000 kg		*	*	*
W/57	.12	Helicopters of an unladen weight exceeding 2,000 kg		*	*	*
W/57	.20	Aeroplanes and other powered aircraft, of an unladen weight not exceeding 2,000 kg		*	*	*
W/57	.30	Aeroplanes and other powered aircraft, of an unladen weight exceeding 2,000 kg but not exceeding 15,000 kg		*	*	*
W/57	.40	Aeroplanes and other powered aircraft, of an unladen weight exceeding 15,000 kg		*	*	*
W/57	8803.10	Propellers and rotors and parts thereof		*	*	*
W/57	.20	Under-carriages and parts thereof		*	*	*
W/57	.30	Parts of aeroplanes or helicopters other than those of 8803.10 or 8803.20		*	*	*
W/57	.90	Other parts of the goods of headings 88.01 or 88.02		*	*	*
W/57	8805.20	Ground flying trainers and parts thereof		*	*	*
W/57	9001.90	Lenses, prisms, mirrors and other optical elements, of any material, unmounted, other than such elements of glass not optically worked				
W/57	9002.90	Lenses, prisms, mirrors and other optical elements, other than objective lenses or filters, of any material, mounted, being parts or fittings for instruments or apparatus, other than such elements of glass not optically worked		*	*	*
W/57	9014.10	Direction finding compasses		*	*	*
W/57	.20	Instruments and appliances for aeronautical navigation (other than compasses)		*	*	*
W/57	.90	Parts and accessories for direction finding compasses and for instruments and appliances for aeronautical navigation (other than compasses)		*	*	*
added	9015.10	Optical or opto-electronic rangefinders	Doubts re current use in aircraft	*	*	-
added	.30	Levels	Doubts re current use in aircraft	*	*	-
added	.90	Parts and accessories for optical or opto-electronic rangefinders of 9015.10 or levels of 9015.30	Doubts re current use in aircraft	*	*	-
W/57	9020.00	Breathing appliances and gas masks, excluding protective masks having neither mechanical parts nor replaceable filters, and excluding parts thereof		*	*	*

Source	HS No. ex	Text	Comment	Coverage		
				CTS	CCCN	TSUS
W/57	9025.11	Liquid filled thermometers, for direct reading, not combined with other instruments		*	*	*
W/57	.19	Other thermometers, not combined with other instruments		*	*	*
added	.20	Barometers, not combined with other instruments	Doubts re current use in aircraft	*	*	≠
added	.80	Other [electric or electronic] instruments of heading 90.25	Doubts re current use in aircraft, except electric or electronic pyrometers	*	*	≠
added	.90	Parts and accessories of	US, reservation. Text to be adjusted according to final coverage of 90.25	*	*	-
W/57	9026.10	Instruments and apparatus for measuring or checking the flow or level of liquids		*	*	*
W/57	.20	Instruments and apparatus for measuring or checking pressure of liquids or gases		*	*	*
W/57	.80	Instruments and apparatus for measuring or checking variables of liquids or gases, other than the instruments and apparatus of 9026.10 or 9026.20		*	*	*
W/57	.90	Parts of instruments and apparatus of 9026.10, 9026.20 or 9026.80		*	*	*
added	9029.10	Revolution counters, electric or electronic		*	*	-
W/57	.20	Speed indicators and tachometers		*	*	*
W/57	.90	Parts and accessories of revolution counters, speed indicators or tachometers		*	*	*
added	9030.10	Instruments and apparatus for measuring or detecting ionising radiations		*	*	-
W/57	.20	Cathode-ray oscilloscopes and cathode-ray oscillographs		*	*	*
added	.31	Multimeters for measuring or checking voltage, current, resistance or power, without a recording device		*	*	*
W/57	.39	Instruments and apparatus, other than those of 9030.10, 9030.20 or 9030.31, for measuring or checking voltage, current, resistance or power, without a recording device		*	*	*
W/57	.40	Instruments and apparatus, other than those of 9030.10, 9030.20, 9030.31 or 9030.39, for measuring or checking electrical quantities, specially designed for tele-communications		*	*	*

Coverage

Source	HS No. ex	Text	Comment	CTS	CCCN	TSUS
W/57	9030.81	Instruments and apparatus, other than those of 9030.10, 9030.20 or 9030.40, for measuring or checking electrical quantities with a recording device		*	*	*
W/57	.89	Instruments and apparatus, other than those of 9030.10, 9030.20, 9030.31 or 9030.40, for measuring or checking electrical quantities without a recording device		*	*	*
W/57	.90	Parts and accessories of instruments and apparatus of 9030.10, 9030.20, 9030.31, 9030.39, 9030.40, 9030.81 or 9030.89		*	*	*
W/57	9031.80	Measuring or checking instruments and apparatus not specified or included in heading 90.30		*	*	*
added	.90	Parts and accessories of the instruments and apparatus of 9031.80		*	*	*
W/57	9032.10	Thermostats		*	*	*
W/57	.20	Manostats		*	*	*
W/57	.81	Hydraulic or pneumatic automatic regulating or controlling instruments and apparatus		*	*	*
W/57	.89	Other automatic regulating or controlling instruments and apparatus		*	*	*
W/57	.90	Parts and accessories of automatic regulating or controlling instruments and apparatus of heading 90.32		*	*	*
W/57	9104.00	Instrument panel clocks and clocks of a similar type for aircraft		*	*	*
added	9109.19	Clock movements measuring not over 50 mm in width or diameter, complete and assembled battery, accumulator or mains powered, other than alarm clocks		*	*	*
added	.90	Clock movements measuring not over 50 mm in width or diameter, complete and assembled, other than battery, accumulator or mains powered, other than alarm clocks		*	*	*
added	9401.10	Seats, other than leather covered seats		*	*	*
added	9403.20	Metal furniture, other than seats		*	*	*
W/57	.70	Furniture of plastics, other than seats		*	*	*
W/57	9405.10	Electric ceiling or wall lighting fittings, of base metal or of plastics		*	?	?
added	.60	Illuminated signs, illuminated name-plates and the like, of base metal or of plastics		*	?	?
added	.92	Parts of the articles of 9405.10 or 9405.60, of plastics			?	-
W/57	.99	Parts of the articles of 9405.10 or 9405.60, of base metal		*	?	*