

GENERAL AGREEMENT ON TARIFFS AND TRADE

AIR/48

28 September 1984

Special Distribution

Agreement on Trade in Civil Aircraft

MODIFICATIONS AND RECTIFICATIONS OF THE ANNEX
TO THE AGREEMENT

The Committee on Trade in Civil Aircraft took a Decision on 22 March 1984 (AIR/45) on the final text of the consolidated Annex to the Agreement on Trade in Civil Aircraft, incorporating the extension of the Annex resulting from negotiations under Article 8.3 of the Agreement.

This draft of modifications and rectifications is circulated in accordance with the Procedures for Modification and Rectification of the Annex to the Agreement (AIR/41), adopted on 7 October 1982.

If no objection is notified to the secretariat within three months from the date of this document, the modifications and rectifications will be deemed to be approved and the consolidated Annex will be formally certified as the Third Certification of Modifications and Rectifications of the Annex to the Aircraft Agreement, with entry into force on 1 January 1985.

Annex

PRODUCT COVERAGE

Signatories agree that products classified for customs purposes under their respective tariff headings listed below shall be accorded duty-free or duty-exempt treatment, if such products are for use in a civil aircraft and incorporating therein, in the course of its manufacture, repair, maintenance, rebuilding, modification or conversion.

These products shall not include:

- an incomplete or unfinished product, unless it has the essential characteristics of a complete or finished civil aircraft part, component, sub-assembly or item of equipment.*
- materials in any form (e.g., sheets, plates, profile shapes, strips, bars, pipes, tubes, or other shapes) unless they have been cut to size or shape or shaped for incorporation in civil aircraft.*
- raw materials and consumable goods.

* E.g., an article which has a civil aircraft manufacturer's parts number.

LIST OF ITEMS FROM THE CANADIAN TARIFF SCHEDULE

The following list is authentic only in the English and French languages.

- 44060-1 Civil aircraft; aircraft engines for use in civil aircraft
- 44061-1 Flight simulator systems; parts thereof, n.o.p.
- 44062-1 Hinges entitled to entry under tariff items 35200-1, 35400-1 and 36215-1;
- Furniture entitled to entry under tariff items 35400-1, 44603-1, 61800-1 and 93907-1;
- Castings entitled to entry under tariff items 35400-1 and 39000-1;
- Forgings entitled to entry under tariff item 39200-1;
- Sealed-beam lamps entitled to entry under tariff item 44504-1, 44504-2, 44504-3, 44504-4 and 44504-5;
- Microphones entitled to entry under tariff item 44536-1;
- Magnesium castings entitled to entry under tariff item 71100-1;
- Mirrors, optically worked, entitled to entry under tariff item 32305-1;
- Glassware, optically worked, entitled to entry under tariff item 32648-1;
- Goods except parts, entitled to entry under tariff items 44028-1, 44300-1, 44300-2, 44514-1, 44538-3, 44538-4 and 44540-1;
- Goods entitled to entry under tariff items 31200-1, 36800-1, 41417-1, 41417-2, 41505-1, 41505-2, 41505-3, 42400-1, 42405-1, 42700-1, 42701-1, 43005-1, 43300-1, 44053-1, 44057-1, 44059-1, 44500-1, 44502-1, 44512-1, 44516-1, 44524-1, 44524-7, 44524-8, 44524-9, 44524-10, 44524-11, 44526-1, 44532-1, 44533-1, 44533-8, 46200-1, 47100-1, 61815-1 and 61815-5;
- Non-electric parts of water closets.
- All the foregoing when for use in the manufacture, repair, maintenance, rebuilding, modification or conversion of the goods enumerated in tariff item 44060-1

LIST OF PRODUCTS BASED ON CCCN (CUSTOMS COOPERATION
COUNCIL NOMENCLATURE) HEADINGS

The following list is authentic only in the English and French languages.

Note: For the purpose of this list, "ex" means that for each CCCN heading listed below, the corresponding named products (or groups of products) will be accorded duty-free or duty-exempt treatment, if they are for use in civil aircraft and incorporation therein.*

- ex 39.07 Articles of plastic materials, for technical uses
- ex 40.09 Tubes and pipes, of unhardened vulcanised rubber, with attached fittings, suitable for conducting gases or liquids
- ex 40.11 Pneumatic tyres, of rubber
- ex 40.14 Articles of unhardened vulcanised rubber, for technical uses
- ex 40.16 Tubes and pipes of hardened rubber, with attached fittings, suitable for conducting gases or liquids
- ex 62.05 Escape chutes
- ex 68.13 Articles of asbestos, excluding thread and fabric
- ex 68.14 Friction material (segments, discs, washers, strips, sheets, plates, rolls and the like) of a kind suitable for brakes, for clutches or the like, with a basis of asbestos or other mineral substances
- ex 70.08 Windshields of safety glass, not framed
- ex 73.18 Tubes and pipes of iron (other than of cast iron) or steel, with attached fittings, suitable for conducting gases or liquids
- ex 73.25 Stranded wire, cables, cordage, ropes, plaited bands, slings and the like, of iron or steel wire, fitted with fittings, or made up into articles
- ex 73.38 Sanitary ware, excluding parts thereof, of iron or steel
- ex 76.06 Tubes and pipes of aluminium, with attached fittings, suitable for conducting gases or liquids

*"Flight simulators and parts thereof: ex 88.05" are also included, though they do not have to be incorporated.

- ex 81.04 Tubes and pipes of titanium, with attached fittings, suitable for conducting gases or liquids
- ex 83.02 Base metal fittings and mountings (including hinges and automatic door closers)
- ex 83.07 Lamps and lighting fittings, and parts thereof, of base metal (excluding articles falling within chapter 85 except heading 85.22)
- ex 83.08 Flexible tubing and piping, of base metal, with attached fittings
- ex 84.06 Internal combustion piston engines, and parts thereof
- ex 84.07 Hydraulic engines and motors, and parts thereof
- ex 84.08 Non-piston internal combustion engines, and parts thereof; other engines and motors, and parts thereof
- ex 84.10 Pumps for liquids, whether or not fitted with measuring devices, and parts thereof
- ex 84.11 Air pumps, vacuum pumps; air or gas compressors; fans, blowers and the like; parts of the foregoing
- ex 84.12 Air conditioning machines, self-contained, comprising a motor-driven fan and elements for changing the temperature and humidity of air; parts thereof
- ex 84.15 Refrigerators and refrigerating equipment (electrical and other), excluding parts thereof
- ex 84.17 Heat exchange units, and parts thereof
- ex 84.18 Centrifuges; filtering and purifying machinery and apparatus, for liquids or gases; the foregoing excluding parts thereof
- ex 84.21 Fire extinguishers (charged or not), excluding parts thereof
- ex 84.22 Elevators (lifts), hoists, winches, cranes, jacks, pulley tackle, belt conveyors and other lifting, handling, loading or unloading machinery, and conveyors; the foregoing excluding parts thereof
- ex 84.53 Automatic data processing machines and units thereof

- ex 84.59 Following products and parts thereof:
- Non-electric starter motors,
 - Propellor regulators, non-electric,
 - Servo-mechanisms, non-electric,
 - Windscreen wipers, non-electric,
 - Hydraulic servo-motors, non-electric,
 - Hydropneumatic spherical batteries,
 - Pneumatic starters for jet engines,
 - Toilet units specially designed for aircraft,
 - Mechanical actuators for thrust reversers,
 - Air humidifiers and dehumidifiers
- ex 84.63 Transmission shafts, cranks, bearing housings, plain shaft bearings, gears and gearing (including friction gears and gear-boxes and other variable speed gears), flywheels, pulleys and pulley blocks, clutches and shaft couplings; parts of the foregoing
- ex 84.64 Gaskets and similar joints of metal sheeting combined with other material (for example, asbestos, felt and paperboard) or of laminated metal foil; sets or assortments of gaskets and similar joints, dissimilar in composition, for engines, pipes, tubes and the like, put up in pouches, envelopes or similar packings
- ex 85.01 Transformers, excluding parts thereof
Electrical motors of 1 or more, but under 200 HP, excluding parts thereof
Generators, motor-generators, converters (rotary or static), rectifiers and rectifying apparatus, inductors; the foregoing excluding parts thereof
- ex 85.04 Electric accumulators and parts thereof
- ex 85.08 Electrical starting and ignition equipment for internal combustion engines (including ignition magnetos, magneto-dynamos, ignition coils, starter motors, sparking plugs and glow plugs); generators (dynamos and alternators) and cut-outs for use in conjunction with such engines; the foregoing excluding parts thereof
- ex 85.12 Cooking stoves and ranges, electric; furnaces, heaters, ovens, electric; food warmers, electric; the foregoing excluding parts thereof
- ex 85.14 Microphones and stands therefor; loudspeakers, audio-frequency electric amplifiers; the foregoing excluding parts thereof

- ex 85.15 Solid-state (tubeless) radio receivers, excluding parts thereof
Other radio-telegraphic and radio-telephonic transmission and reception apparatus, excluding parts thereof
Radio navigational aid apparatus, radar apparatus and radio remote control apparatus; assemblies and sub-assemblies of such apparatus, consisting of two or more parts or pieces fastened or joined together, specially designed for installation in civil aircraft
- ex 85.17 Electric sound or visual signalling apparatus, excluding parts thereof
- ex 85.20 Sealed beam lamps, excluding parts thereof
- ex 85.22 Flight recorders and assemblies and sub-assemblies thereof, consisting of two or more parts or pieces fastened or joined together, specially designed for installation in civil aircraft
- ex 85.23 Ignition wiring sets and wiring sets designed for use in civil aircraft
- ex 88.01 Balloons and airships
- ex 88.02 Gliders
Flying machines, including helicopters
- ex 88.03 Parts of balloons, airships, gliders, flying machines and helicopters
- ex 88.05 Flight simulators and parts thereof
- ex 90.01 Lenses, prisms, mirrors and other optical elements, of any material, unmounted, other than such elements of glass not optically worked
- ex 90.02 Lenses, prisms, mirrors and other optical elements, of any material, mounted, being parts of or fittings for instruments or apparatus, other than such elements of glass not optically worked
- ex 90.14 Automatic pilots and parts thereof
Optical navigational instruments, excluding parts thereof
Other navigational instruments, and parts thereof
Gyroscopic compasses and parts thereof
Other compasses, excluding parts thereof
- ex 90.18 Gas masks and similar respirators, excluding parts thereof
- ex 90.23 Thermometers
- ex 90.24 Instruments and apparatus for measuring, checking or automatically controlling the flow, depth, pressure or other variables of liquids or gases, or for automatically controlling temperature

- ex 90.27 Speed indicators and tachometers
- ex 90.28 Automatic flight control instruments and apparatus
Other electrical measuring, checking, analysing or automatically
controlling instruments and apparatus
- ex 90.29 Parts or accessories suitable for use solely or principally with
one or more of the articles falling within heading No. 90.23,
90.24, 90.27 or 90.28, in this list
- ex 91.03 Instrument panel clocks and clocks of a similar type, with watch
movements; or with clock movements measuring less than 1.77
inches in width
- ex 91.08 Clock movements, assembled, without dials or hands, or with
dials or hands whether or not assembled thereon; constructed or
designed to operate for over 47 hours without rewinding, having
over one jewel
- ex 94.01 Chairs and other seats (except leather covered chairs and
seats), excluding parts thereof
- ex 94.03 Other furniture, excluding parts thereof

LIST OF ITEMS FROM THE TARIFF SCHEDULES
OF THE UNITED STATES

The following list is authentic only in the English language.

<u>TSUS</u>	<u>Description</u>
518.52	Articles NSPF, of asbestos, if certified for use in civil aircraft.
544.43	Windshields, if certified for use in civil aircraft.
642.22	Strands, ropes, cables, and cordage; all the foregoing, of wire, fitted with fittings, or made up into articles, if certified for use in civil aircraft.
646.96	Automatic door-closers, if certified for use in civil aircraft.
647.04	Hinges and fittings and mountings, NSPF, not coated or plated with precious metal; all the foregoing of iron or steel, or aluminium, or zinc, if certified for use in civil aircraft.
647.07	Hinges and fittings and mountings, NSPF, not coated or plated with precious metal, of base metal other than iron, steel, aluminium or zinc, if certified for use in civil aircraft.
652.11	Flexible metal hose or tubing, with fittings, if certified for use in civil aircraft.
653.41	Illuminating articles and parts thereof, of base metal, if certified for use in civil aircraft.
653.98	Toilet and sanitary ware, if certified for use in civil aircraft.
660.58	Internal-combustion engines, piston-type, other than compression-ignition engines, if certified for use in civil aircraft.
660.61	Non-piston type internal combustion engines, if certified for use in civil aircraft.
660.69	Parts of piston-type engines other than compression-ignition engines, if certified for use in civil aircraft.
660.73	Parts of non-piston type engines or compression-ignition, piston-type engines, if certified for use in civil aircraft.
660.87	Non-electric engines and motors, NSPF, and parts thereof, if certified for use in civil aircraft.
660.99	Pumps for liquids, operated by any kind of power unit, and parts thereof, if certified for use in civil aircraft. .

- 661.08 Fans and blowers, and parts thereof, if certified for use in civil aircraft.
- 661.14 Compressors, and parts thereof; if certified for use in civil aircraft.
- 661.17 Air pumps and vacuum pumps, and parts thereof, if certified for use in civil aircraft.
- 661.22 Air-conditioning machines, and parts thereof, if certified for use in civil aircraft.
- 661.37 Refrigerators and refrigerating equipment; heat exchange units and parts thereof for such refrigerators and refrigerating equipment, if certified for use in civil aircraft.
- 661.91 Centrifuges, if certified for use in civil aircraft.
- 661.97 Filtering and purifying machinery and apparatus, for liquids or gases, if certified for use in civil aircraft.
- 662.52 Fire extinguishers, if certified for use in civil aircraft.
- 664.12 Elevators, hoists, winches, cranes, jacks, pulley tackle, belt conveyors, and other lifting, handling, loading or unloading machinery and conveyors; all the foregoing, if certified for use in civil aircraft.
- 676.16 Accounting, computing and other data processing machines, if certified for use in civil aircraft.
- 676.31 Office machines, NSPF, if certified for use in civil aircraft.
- 678.48 Flight simulating machines and parts thereof.
- 680.61 Gear boxes and other speed changers, other than those provided for in items 680.46 and 680.49, if certified for use in civil aircraft.
- 680.63 Parts of gear boxes and speed changers, other than those provided for in items 680.46 and 680.49, if certified for use in civil aircraft.
- 681.01 Pulleys, shaft couplings, and parts of the foregoing; all the foregoing, if certified for use in civil aircraft.
- 681.18 Torque converters; and parts thereof; all the foregoing, if certified for use in civil aircraft.
- 681.24 Chain sprockets, clutches and universal joints; and parts of the foregoing, if certified for use in civil aircraft.
- 682.06 Electrical transformers rated at less than 1 kVA, if certified for use in civil aircraft.

- 682.08 Electrical transformers rated at 1 kVA or more, if certified for use in civil aircraft.
- 682.42 Electrical motors of 1 horsepower or more, but not over 20 horsepower, if certified for use in civil aircraft.
- 682.46 Electrical motors of over 20 but under 200 horsepower, if certified for use in civil aircraft.
- 682.61 Generators, motor-generators, converters (rotary or static), rectifiers and rectifying apparatus and inductors; all the foregoing which are electrical goods, if certified for use in civil aircraft.
- 683.03 Lead-acid type storage batteries, 12-volt, if certified for use in civil aircraft.
- 683.14 Lead-acid type storage batteries, other than 12-volt; parts of all lead-acid type storage batteries; all the foregoing, if certified for use in civil aircraft.
- 683.17 Storage batteries, other than lead-acid type, and parts thereof, if certified for use in civil aircraft.
- 683.62 Ignition magnetos, magneto-generators, ignition coils, starter motors, spark plugs, glow plugs, and other electrical starting and ignition equipment for internal combustion engines, generators and cut-outs for use in conjunction therewith; all the foregoing, if certified for use in civil aircraft.
- 684.26 Microwave ovens, if certified for use in civil aircraft.
- 684.31 Cooking stoves and ranges, if certified for use in civil aircraft.
- 684.42 Furnaces, heaters and ovens, if certified for use in civil aircraft.
- 684.51 Food warming devices, if certified for use in civil aircraft.
- 684.72 Microphones, loudspeakers, headphones, audio-frequency electric amplifiers, electric sound amplifier sets comprised of the foregoing components; all the foregoing, if certified for use in civil aircraft.
- 685.25 Solid state radio receivers, if certified for use in civil aircraft.
- 685.31 Other radiotelegraphic and radiotelephonic transmission and reception apparatus, if certified for use in civil aircraft.
- 685.41 Tape recorders and dictation recording and transcribing machines; assemblies and subassemblies of such machines, consisting of two or more parts or pieces fastened or joined together, specially designed for installation in civil aircraft; all the foregoing if certified for use in civil aircraft.

- 685.61 Radio navigational aid apparatus, radar apparatus, and radio remote control apparatus; assemblies and subassemblies of such apparatus, consisting of two or more parts or pieces fastened or joined together, specially designed for installation in civil aircraft; all the foregoing, if certified for use in civil aircraft.
- 685.72 Bells, sirens, indicator panels, burglar and fire alarms, and other sound or visual signalling apparatus; all the foregoing which are electrical, if certified for use in civil aircraft.
- 686.21 Automatic voltage and voltage-current regulators designed for use in a 6-volt, 12-volt or 24-volt system; if certified for use in civil aircraft.
- 686.25 Automatic voltage and voltage current regulators other than those designed for use in a 6-volt, 12-volt or 24-volt system, if certified for use in civil aircraft.
- 686.62 Sealed-beam lamps, if certified for use in civil aircraft.
- 688.14 Ignition wiring sets, if certified for use in civil aircraft.
- 688.39 Solid-state electronic clocks with modules measuring less than 1.77 inches in width, if certified for use in civil aircraft.
- 688.47 Electrical synchros and transducers, if certified for use in civil aircraft.
- 694.16 Civil balloons and airships.
- 694.21 Civil gliders.
- 694.41 Civil airplanes (including helicopters).
- 694.62 Other parts of civil aircraft, if certified for use in civil aircraft.
- 708.10 Lenses, prisms, mirrors and other optical elements, not mounted, if certified for use in civil aircraft.
- 708.30 Lenses, prisms, mirrors and other optical elements, mounted, if certified for use in civil aircraft.
- 709.46 Gas masks and similar respirators, if certified for use in civil aircraft.
- 710.09 Optical instruments other than photogrammetrical instruments and rangefinders, if certified for use in civil aircraft.

- 710.15 Gyroscopic compasses and parts thereof, if certified for use in civil aircraft.
- 710.17 Other compasses, if certified for use in civil aircraft.
- 710.31 Automatic pilots and parts thereof, if certified for use in civil aircraft.
- 710.47 Other navigational instruments and parts thereof, if certified for use in civil aircraft.
- 711.33 Liquid-filled thermometers other than clinical thermometers, if certified for use in civil aircraft.
- 711.39 Other thermometers, if certified for use in civil aircraft.
- 711.71 Flow meters, heat meters incorporating liquid supply meters, and anemometers; all the foregoing, if certified for use in civil aircraft.
- 711.73 Parts of flow meters, heat meters incorporating liquid supply meters, and anemometers; all the foregoing, if certified for use in civil aircraft.
- 711.81 Pressure gauges, thermostats and other instruments and apparatus for measuring, checking, or automatically controlling the flow, depth, pressure, or other variables of liquids or gases, or for automatically controlling temperature; all the foregoing and parts thereof, if certified for use in civil aircraft.
- 712.00 Speedometers and tachometers, and parts of the foregoing, if certified for use in civil aircraft.
- 712.06 Electrical optical measuring, checking, analyzing or automatically-controlling instruments or apparatus, if certified for use in civil aircraft.
- 712.48 Electrical automatic flight control instruments and apparatus, and parts thereof; all the foregoing, if certified for use in civil aircraft.
- 712.52 Other electrical measuring, checking, analyzing or automatically-controlling instruments and apparatus; all the foregoing and parts thereof, if certified for use in civil aircraft.
- 715.16 Clocks with watch movements or with clock movements measuring less than 1.77 inches in width, if certified for use in civil aircraft.
- 720.09 Clock movements, assembled, without dials or hands, or with dials or hands whether or not assembled thereon, constructed or designed to operate for over 47 hours without rewinding, having over one jewel, if certified for use in civil aircraft.

- 727.49 Furniture of reinforced or laminated plastics, if certified for use in civil aircraft.
- 727.51 Furniture of other rubber or plastics, if certified for use in civil aircraft.
- 727.56 Furniture, of materials other than unspun fibrous vegetable materials, wood, textile materials (except cotton), rubber or plastics, copper, or leather, if certified for use in civil aircraft.
- 772.46 Pneumatic tires, of rubber or plastics, if certified for use in civil aircraft.
- 772.67 Hose, pipe and tubing; all the foregoing NSPF, of rubber or plastics, suitable for conducting gases or liquids, with attached fittings, if certified for use in civil aircraft.