

LOCARNO CLASSIFICATION - 11th Edition
List of Goods in Class Order

Class 15

Machines, not elsewhere specified

15-01 ENGINES

Note(s)

- a. Including non-electric engines for vehicles.
- b. Not including electric motors (Cl. 13).

- EXHAUST AND EMISSION CONTROL DEVICES

ID No.	Indication
102556	Exhaust silencers
102561	Silencers for motors Mufflers for motors

- PARTS OF NON ELECTRIC ENGINES AND MOTORS

ID No.	Indication
102553	Carburettors for motors
102555	Cylinders for motors
102570	Electronic boxes for engines
102557	Engine pistons
102567	Engine heaters
102554	Gear and gearing casings
102565	Ignition regulators for motors
102564	Sparking plugs for motors
102568	Valves for engines
104678	Ventilators for engines

- TURBINES

ID No.	Indication
102560	Turbine rotors

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102562	Turbine stators
102563	Turbines

15-02 PUMPS AND COMPRESSORS

Note(s)

Not including hand or foot pumps (Cl. 08-05), or fire extinguishing pumps (Cl. 29-01).

- COMPRESSORS

ID No.	Indication
102571	Compressors

- PUMPS

ID No.	Indication
102572	Air dispensers for inflating tyres
102578	Air pumps for condensers
102581	Boiler feed pumps
102583	Central heating pumps
102580	Centrifugal pumps
102579	Direct-action pumps
102576	Fuel injection pumps
102577	Laboratory air pumps Air pumps for laboratories
102573	Pumps for liquids
102575	Pumps for inflating tyres [machines]
102582	Suction and injection pumps for brine
102574	Vacuum pumps

15-03 AGRICULTURAL MACHINERY

Note(s)

- a. Including ploughs and combined machinery, i.e., both machines and vehicles, for example, reaping and binding machines.
- b. Not including hand tools (Cl. 8).

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- FERTILISING, COMPOSTING AND PLANT-TREATING MACHINERY

- FERTILISING AND COMPOSTING MACHINERY

ID No.	Indication
102594	Fertilizer spreaders
102591	Lime spreaders [agriculture]
102595	Manure spreaders
102616	Sulfurators [agriculture]

- PEST CONTROL MACHINERY

ID No.	Indication
102600	Fumigators for the treatment of plants
102619	Machines for the chemical treatment of plants

- HARVESTING AND POST-HARVEST MACHINERY

ID No.	Indication
102620	Beet lifters [machines]
102603	Chaffcutter blades
102604	Chaffcutters
102623	Fodder presses
102601	Grain driers [machines]
102602	Grain separators
102592	Hay cutters [machines]
102598	Hay tedders [machines]
102588	Hoeing machines
102586	Potato diggers [machines]
102622	Reaping and binding machines Binding and reaping machines
102618	Root slicers [machines]

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102597	Steam driers [agriculture]
102596	Stone removing machines for grain
102587	Threshing machines
102593	Top-cutting machines for root crops
102589	Trussing machines

• MILKING MACHINERY

ID No.	Indication
102617	Milking machines

• MOWING AND TRIMMING MACHINERY

ID No.	Indication
102624	Lawn mowers
104631	Lawn trimmers
102599	Mowing machines [agriculture]
102627	Robotic lawn mowers
102612	Weeding machines

• PLANTING MACHINERY

ID No.	Indication
102610	Machines for pricking out
102608	Planting machines
102614	Sowing machines Seeders

• SOIL PREPARATION MACHINERY

ID No.	Indication
102605	Harrows [agricultural machines]
102611	Land rollers [machines]

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102626	Lawn aerators
102590	Ploughs Plows
102606	Ploughshare blades Plowshare blades
102615	Plowshares
102607	Power driven cultivators
102613	Scarifiers [agriculture]
102621	Vineyard plows

15-04 CONSTRUCTION MACHINERY

Note(s)

- a. Including machines used in civil engineering and self-propelled machines such as excavators, concrete mixers and dredgers.
b. Not including hoists and cranes (Cl. 12-05).

• **BULLDOZERS AND LOADERS**

ID No.	Indication
102630	Bulldozers

• **CONSTRUCTION MACHINES FOR DRILLING, BORING AND DEMOLISHING**

ID No.	Indication
102638	Drilling machines [construction]
102636	Pile driver rams

• **EXCAVATORS AND DREDGERS**

ID No.	Indication
102642	Dredger buckets
102631	Dredgers
102641	Excavator buckets
102632	Excavators
102637	Shovels , mechanical

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• MACHINES FOR ROAD CONSTRUCTION

ID No.	Indication
102640	Road making machines
102643	Road rollers [motor driven]
102634	Tar spraying machines

15-05 WASHING, CLEANING AND DRYING MACHINES

Note(s)

- a. Including appliances and machines for treating linen and clothes, such as ironing machines and wringers.
b. Including dishwashing machines and industrial drying equipment.

• DRYING MACHINES

ID No.	Indication
102666	Centrifugal drying machines
102669	Clothes driers [machines]
102644	Drying cabinets
102654	Drying machines for laundry purposes
102663	Drying machines
102650	Mangles

• IRONING MACHINES

ID No.	Indication
102660	Ironing machines

• POLISHING AND BRUSHING MACHINES

ID No.	Indication
102665	Boot and shoe polishing machines
102649	Brushing machines for shoes
102651	Floor polishers, electric

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• WASHING AND CLEANING MACHINES

ID No.	Indication
102661	Bottle washing machines
102674	Cleaner heads [including brushes]
102659	Floor cleaning machines Machines for cleaning floors
102670	High-pressure cleaners
102662	Rinsing machines for barrels
102658	Shoe cleaning machines
102647	Washing installations for motor cars

•• CLEANING DEVICES FOR SEWERS AND WELLS

ID No.	Indication
102653	Sewer cleaning machines

•• DISHWASHERS

ID No.	Indication
102652	Dish racks for dishwashers [machines]
102655	Dishwashers [machines]
102668	Washing machines for glasses

•• FILTERING EQUIPMENT AND CLEANERS FOR POOLS

ID No.	Indication
102673	Automatic swimming pool cleaners Automatic cleaners for swimming pools

•• VACUUM CLEANERS

ID No.	Indication
102646	Carpet beating vacuum cleaners

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102671	Carpet shampooers
102667	Filling indicators for vacuum cleaners
102645	Vacuum cleaners [industry or household]

•• WASHING MACHINES FOR CLOTHES

ID No.	Indication
102648	Laundry apparatus
102664	Observation panels for washing machines
102656	Washing machines
102657	Washing machines for laundry purposes

15-06 TEXTILE, SEWING, KNITTING AND EMBROIDERING MACHINES, INCLUDING THEIR INTEGRAL PARTS

• TEXTILE FIBRE AND THREAD PROCESSING MACHINES

ID No.	Indication
102696	Balling machines
102700	Braiding machines [textile]
104587	Carding machines
102686	Cotton gins
102681	Roll calenders [textile]
102689	Twisting mills
102683	Unwinding machines

•• SPINNING MACHINES

ID No.	Indication
102676	Bobbins [spinning]
102678	Spindles
102687	Spinning machines
102698	Spinning wheels

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102704	Spinning frames
102688	Thread humidifiers [spinning]

• TEXTILE PROCESSING MACHINES

ID No.	Indication
102685	Cutting machines for textiles

•• KNITTING AND WEAVING MACHINES

ID No.	Indication
102695	Combs [weaving]
102708	Heddles
102702	Hosiery looms
102691	Knitting looms
102701	Knitting machines
102692	Looms for tulle and lace
104640	Pedals [treadles] for looms
102679	Shuttle pins
102707	Shuttles [battens] for looms Shuttles for looms [battens]
104670	Thread separators for looms
102693	Warping machines
102690	Weaving looms
102699	Weaving machinery

•• SEWING AND EMBROIDERING MACHINES AND TOOLS

ID No.	Indication
102709	Bobbins for sewing machines
102677	Buttonholing machines
102697	Darning machines

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102680	Embroidery machines
102703	Embroidery frames
102694	Hemming machines
102710	Pedals [treadles] for sewing machines Pedals for sewing machines [treadles]
102682	Sewing machines
102705	Sewing machine tables
102706	Shuttles for sewing machines

15-07 REFRIGERATION MACHINERY AND APPARATUS

Note(s)

- a. Including household refrigeration apparatus.
- b. Not including refrigerator wagons (rail) (Cl. 12-03) or refrigerator vans (road) (Cl. 12-08).

ID No.	Indication
102716	Freezers
102714	Ice machines and apparatus
102712	Refrigerated sales counters
102713	Refrigerating apparatus
102715	Refrigerator doors
102711	Refrigerators

15-08 [VACANT]

15-09 MACHINE TOOLS, ABRADING AND FOUNDING MACHINERY

Note(s)

- a. Including 3D printers.
- b. Not including earth working machinery and material separators (Cl. 15-99).

• **ABRADING AND GRINDING MACHINES**

ID No.	Indication
102717	Abrading machines
102735	Filing machines

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102720	Grinding and crushing machines for industry
102769	Grinding machines for sharpening, trueing, adjusting
102757	Sandblast machines
102747	Sanding machines

• CONCRETE AND CEMENT WORKING MACHINES AND TOOLS

ID No.	Indication
102776	Mills for making cement
102777	Moulds for concrete [construction]

• DRILLING, BORING, AND TAPPING MACHINES, NOT FOR CONSTRUCTION

ID No.	Indication
102733	Boring machines [other than for rocks]
102722	Machines for boring, drilling, grooving rifle barrels
102745	Punching machines [industry]
102758	Tapping machines

• EDGING AND CHAMFERING MACHINES

ID No.	Indication
102723	Chamfering machines
102728	Edging machines for leather

• FOUNDRY MACHINES

ID No.	Indication
102719	Coolers for foundries
102734	Loading apparatus for blast furnaces

• HAMMERING AND PLANISHING MACHINES

ID No.	Indication
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102744	Planishing machines [machine tools]
102737	Power hammers

• MACHINES FOR ENGRAVING AND EMBOSSING

ID No.	Indication
102729	Embossing machines

• METALWORKING MACHINES

ID No.	Indication
102731	Cold working machines for metals
102767	Draw plates for metal
102780	Metalworking machines
102746	Polishing machines for metal
102766	Rolling mills for metal
102730	Stamping machines for metals

• MILLING AND PLANING MACHINES

ID No.	Indication
102773	Cask planing machines
102732	Milling machines, fixed
102776	Mills for making cement
102739	Millstones
102751	Planing machines

• PAPER MANUFACTURING MACHINES

ID No.	Indication
102721	Calenders for paper manufacture
102765	Rolling presses for paper making

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• PRESSES, CRUSHING AND ROLLING MACHINES

ID No.	Indication
102770	Forging presses
102749	Presses for fuel briquettes
102771	Presses , hydraulic
102775	Presses for molding soap
102765	Rolling presses for paper making

• SAWING AND CUTTING MACHINES

•• CUTTING MACHINES

ID No.	Indication
102727	Machines for cutting out
102740	Slotting machines
102779	Wood choppers [machines]

•• SAWING MACHINES

ID No.	Indication
102755	Band saws
102754	Sawing machines, fixed
102743	Stone sawing or cutting machines

• SHAPING AND MOULDING MACHINES

ID No.	Indication
102725	Bending machines
102750	Bending brakes
102724	Casting carriages
102741	Casting machines
102726	Pipe benders

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102762	Potters' wheels
102752	Riveting machines
102759	Spindle molding machines
102774	Tile and brick molding machines Brick and tile molding machines

• SHARPENING MACHINES

ID No.	Indication
102718	Sharpening machines

• WELDING MACHINES

ID No.	Indication
102753	Welding apparatus for thermoplastic materials
102756	Welding machines

15-99 MISCELLANEOUS

• EARTH-WORKING AND MINING MACHINERY

ID No.	Indication
102803	Apparatus for boring the ground
102789	Crushers
102784	Ore crushers
102797	Rock drills [machines]
102812	Rock drills
102796	Winding machines [mining]

• FILLING MACHINES AND BOTTLE CLOSING MACHINES

ID No.	Indication
102794	Bag or sack filling machines Sack or bag filling machines

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102805	Bottle capping machines
102785	Corking machines
102804	Filling machines for bottles
102802	Weighing and filling machines for bags

• FOOTWEAR MAKING MACHINES

ID No.	Indication
102806	Lasts for shoemaking [machine parts]

• MACHINES FOR USE WITH TYRES AND VEHICLES

ID No.	Indication
102795	Balancing machines for vehicle wheels
102783	Jigs for repairing vehicle bodies
102801	Tyre fitting machines
102792	Vulcanizing boilers

• PACKAGING LABELLING MACHINES

ID No.	Indication
102793	Packing machines

• STAPLING AND NAILING MACHINES

ID No.	Indication
102788	Nailing machines
102782	Stapling machines

• WATER TREATMENT MACHINES AND SEPARATORS

ID No.	Indication
102809	Grease separators for waste water [machines]
102810	Liquid and steam separators

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102811	Ore separators
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