Class 8

Tools and hardware

- a. Including hand-operated tools, even if mechanical power takes the place of muscular force, for example, electric saws and drills
- b. Not including machines or machine tools (Cl. 15 or Cl. 31).

08-01 TOOLS AND IMPLEMENTS FOR DRILLING, MILLING OR DIGGING		
ID No.	Indication	
101125	Augers Drills [tools]	
101134	Awis	
101122	Bits [tools]	
101110	Borers	
101131	Braces [tools]	
101123	Combined countersink drills	
101139	Counterbore boring heads	
101138	Countersink reamers	
101129	Dibbles	
101115	Digging tools	
101121	Draining-spades [tools]	
101137	Drill bows	
101117	Drilling tools	
101136	Garden forks	
101133	Garden trowels	
101132	Gimlets	
101116	Hand drills	
101135	Hoes	
101113	Hoes [hand tools]	
101128	Ice axes	
101111	Jumpers [mining drills]	

101127	Mattocks Pickaxes
101118	Milling apparatus, hand-operated
101120	Milling cutters [tools]
101119	Milling tools
101141	Percussion drills
101126	Picks [hand tools]
101114	Quarry picks
101109	Reamers
101124	Shovels [tools]
101140	Snow shovels
101112	Spades [hand tools]
101130	Wall drills [tools]

08-02 HAMMERS AND OTHER SIMILAR TOOLS AND IMPLEMENTS	
ID No.	Indication
101142	Earth rammers [hand tools]
101145	Hammers [tools]
101144	Mallets
101148	Panel-beating hammers Sheet metal dent removers
101147	Pestles
101146	Pneumatic hammers
101143	Rammers [hand tools]
101150	Riveting hammers
101149	Stonebreakers' hammers

08-03 CUTTING TOOLS AND IMPLEMENTS

- a. Note(s)
- b. Including tools and instruments for sawing.

c. Not including table knives (Cl. 07-03), cutting tools and implements for kitchen use (Cl. 31), or knives used in surgery (Cl. 24-02).

ID No.	Indication
101181	Adzes
101179	Axes
101195	Billhooks
101191	Bone saws
101193	Chain saws
104590	Chainsaw chains
101162	Chisels for grooving
101161	Chisels for stonework
101203	Chopping knives
104736	Circular saws
101176	Cleavers
101201	Coachbuilders' chisels
101204	Cutting nippers
101178	Dado cutters
101184	Drawknives
101188	Fretsaws
101206	Glass-cutting tools
101170	Glaziers' diamonds Glass cutters
101197	Gouges
101198	Grafting knives
101160	Grass shears
101166	Hacking knives
101190	Hacksaws
104956	Handles for kitchen knives
101180	Hatchets
101167	Hay choppers [tools]
101202	Hay cutters [hand knives]

101157	Hedge clippers
101194	Hedge trimmers Secateurs
101199	Holders for electric knives
101168	Jackknives Pocket knives
101209	Jig saws
101153	Kitchen knives
101152	Knives for boning meat
101169	Knives, electric
101183	Machetes
101192	Mechanical saws, hand-operated
101156	Mortise chisels
104957	Multi-tool knives
101151	Penknives
101165	Pipe cutters
101177	Plane blades [tools]
101185	Planes
101173	Pruners for trees
101196	Pruning hooks
101172	Pruning implements
101171	Pruning shears
101186	Root slicers, hand-operated
101182	Saw blades
101189	Saws [handsaws]
101159	Scissors
101187	Scraping irons
101175	Scythes
101158	Shears
101207	Sheath knives

101174	Sickles
101205	Sod cutters [tools]
101154	Tree felling machines, hand-operated
101155	Tree felling tools
101164	Tube cutters
101163	Twine cutters
101208	Vegetable knives [gardening tools]
101200	Wood splitting wedges

08-04 SCREWDRIVERS AND OTHER SIMILAR TOOLS AND IMPLEMENTS	
ID No.	Indication
101210	Screwdrivers

08-05 OTHER TOOLS AND IMPLEMENTS

- a. Note(s)
- b. Including tools which are not classified, or not to be placed, in other subclasses or classes.
- c. Including sanding blocks and discs for sanding machines.
- d. Not including sandpaper (Cl. 05-06).

ID No.	Indication
101256	Abrasive files
101307	Abrasive sheet holders
101308	Agricultural atomizers [hand-operated]
101312	Agricultural rollers, hand-operated
101329	Angle grinders
101223	Anvil beaks for edging
101243	Anvils
101220	Atomizers for varnish [except aerosol dispensers]
101295	Bakers' peels
101304	Beer pumps, hand-operated

104576	Berry scoops Berry combs
101262	Bread moulds for bakers Bread molds for bakers
101221	Bricklayers' hods
101212	Butchers' apparatus for slaughtering animals
101286	Cant hooks
101316	Carpenters' clamps
101318	Cask scrapers
101234	Casting ladles
101260	Caulking implements Calking implements
101211	Caulking irons
101324	Chalk lines
101298	Clock and watchmakers' pliers
101299	Compressed air pistols for rust removal
101263	Crowbars
101259	Defrosting tools
101238	Discs for sanding machines
101297	Electricians' pliers
101293	Eyelet fixing tools [boots and shoes]
101309	Floor scrapers
101248	Forks [tools] [except garden forks]
101233	Fruit gatherers [tools]
101250	Gaffs Boat hooks
105076	Glass scrapers
101265	Glassmakers' tongs
101266	Glaziers' point setters
101315	Gluing clamps
101240	Grain separators [hand tools]

101251	Grapnels
101270	Grass-trap attachments for scythes
101306	Grease guns, hand-operated
101325	Grilles for paint rollers
101274	Grinding tools
101292	Grinding wheels for sharpening, trueing, adjusting [hand tools]
101225	Hat shaping apparatus
101226	Hat shining apparatus
101275	Heat sealing tools
101331	Ice scrapers
104864	Inflatable lifting tools
101281	Inflators for dinghies and mattresses
101257	Ingot moulds Ingot molds
101314	Joiners' cramps [tools]
101213	Knife sharpeners
101247	Lasts
101254	Levers [tools]
104737	Lug wrenches
101249	Manure forks
101280	Marking gauges
101321	Marking string for planting
101244	Marlinspikes
101302	Masons' pointers
101319	Masons' trowels
101284	Miter boxes Mitre boxes
101217	Nail extractors Tack pullers Wrecking bars
104738	Nail tackers

101285	Oilcans Oil feeders
101332	Paint removing scrapers
101311	Paint rollers
101268	Paint sprays for use in building
104958	Paint trays
101323	Pans for washing gold
101296	Peavies
101218	Pin extractors
101236	Pipe clearing apparatus
101276	Pipe crimping tools
101229	Pipe wrenches
101317	Plasterers' floats
101264	Pliers [tools]
101255	Polishing appliances made of cork
101305	Pumps for inflating tyres, hand-operated Pumps for inflating tires, hand-operated
101242	Punches [hand tools] Drifts
101272	Rakes [hand tools]
101271	Rasps [tools]
101232	Riddles [tools]
101303	Roses for watering cans
101326	Sanders, hand-operated
101222	Sanding blocks
101322	Sauna ladles
101252	Saw table gauges
101294	Screw thread cutting tools
101267	Scribers
101246	Shapes for hats

101310	Sharpeners for razor blades
101215	Sharpening apparatus for bandsaws
101288	Shoe lasts [shoemaking]
101282	Sieves [tools]
104660	Ski wax scrapers
101227	Snowploughs [manual] Snowplows [manual]
101253	Soldering blow pipes Blowlamps Welding torches
101320	Soldering irons
101230	Spanners
101327	Spatulas [hand tools]
101300	Spike guns
101269	Spokeshaves
101290	Spray guns for paint
101261	Stakes [leatherwork]
101239	Stalk separators
101214	Staple guns
101273	Straightedges
101235	Strops
101278	Tap wrenches
101289	Threading dies Screw plates
101301	Ticket punches
101277	Tongs Pliers
101330	Tongs for lifting timber [tools]
101258	Tools for cleaning metal pipes
101228	Tools for descaling boilers
101279	Tracers

101241	Tube expanders
101224	Tweezers
101237	Tyre levers Tire levers
101291	Vice jaws
101245	Vices
101328	Wallpaper strippers
101219	Watering cans
101231	Wedges
105078	Welding electrode holders
101216	Whetstones Hones
101287	Wire insulation stripping tools
101283	Wire stretchers [tools]

08-06 HANDLES, KNOBS AND HINGES	
ID No.	Indication
101342	Bell pulls
101340	Door handles
101341	Door handles for vehicles
101334	Doorknobs
101333	Drawer handles
101345	Handles for coffins
101347	Handles for furniture
101346	Handles for windows
101338	Hinge pins for doors
101337	Hinges [hardware]
101335	Knobs for drawers
101336	Push buttons
101339	Strap hinges for doors or windows

08-07 LOCKING OR CLOSING DEVICES

- a. Note(s)
- b. Not including buckles [haberdashery] (Cl. 02-07) and key rings (Cl. 03-01).

ID No.	Indication
101382	Anti-theft interlocking strips for doors
101383	Anti-theft posts for motorcycles
101373	Box fasteners
101380	Cable padlocks for motorcycles
101351	Cable-type padlocks for cycles
101355	Casement bolts for windows or doors
101350	Catches for venetian blinds
101372	Clasps for cigarette cases
101359	Clasps for leather goods
101360	Clasps for purses and handbags
101358	Closing devices for doors and windows
104594	Code locks
101368	Door bolts
101374	Door check brakes
101357	Door closers
101376	Door locks for vehicles
101367	Door openers [electric]
101356	Espagnolettes [window fasteners]
101377	Fastenings for motor truck loading gates
101370	Flat bolts [locks]
101364	Handbag frames
101363	Handcuffs Manacles
101365	Hasps

104739	Key card door locks
101353	Keys
101354	Keys for electric contacts
104959	Keys for vehicles
101362	Latches
101366	Lock bolts
101371	Locking devices
101369	Locks
104632	Locks for safety belts
101352	Padlocks
101378	Safety locks for bicycles
101379	Shutter turnbuckles
104960	Smart keys
101361	Strike plates for locks
101349	Theftproof locks
104592	Tokens for shopping trolleys Tokens for shopping carts
101375	Tumbler locks
101381	Wheel clamps [boots]

08-08 FASTENING, SUPPORTING OR MOUNTING DEVICES NOT INCLUDED IN OTHER CLASSES

- a. Note(s)
- b. Including nails, screws, nuts and bolts.
- c. Not including fastening devices for clothing (Cl. 02-07), for adornment (Cl. 11-01), or for office use (Cl. 19-02).

ID No.	Indication
104742	Anchors for mining
104741	Bag hangers
101433	Bed angle irons
101435	Belleville washers

101410	Bolts
101443	Brackets
101392	Brackets for holding cleaning brushes
101413	Brads
101436	Cable clamps [cleats] [non-electric]
101431	Chain swivels
101391	Clamps for hoses and pipes
101440	Cleats for docks
101452	Coat hooks
101403	Coat pegs
101426	Collars for electric conductors
101393	Collars for gas pipes
101427	Collars for pipes
101411	Cotter pins
101444	Dowels
101445	Eye-bolts
101390	Fasteners for machine belts
101429	Fastening clips for cables
101441	Fittings for hanging cupboards
101449	Fittings for shelving
101432	Fittings for showers
101400	Fixing devices for ceiling light fittings
101451	Flagpole holders
101424	Foundation bolts
101395	Hooks for hanging
101407	Hosepipe supports
101414	Ice crampons for shoes [except for climbing]
101450	Keyboards for hanging keys
101387	Lath staples

101418	Linchpins
101417	Locknuts
101388	Meat hooks
101396	Metal hooks [general]
101401	Mirror fittings
101453	Mooring buoys
101412	Nails
101442	Picture frame fittings
101398	Pipe hangers [except for tobacco pipes]
104743	Plant grafting clips
104740	Plant hangers
101384	Plate hangers
101454	Poles [for supporting plants]
101428	Railway sleeper screws Railroad tie screws
101422	Rivets
101415	Screw nuts
101425	Screws
101430	Shower holders Brackets for showers
101402	Snap hooks
101420	Spikes
101456	Stakes for plants or flowers
101455	Stands for letter boxes
101385	Staples for boxes
101394	Staples for electric wires
101386	Staples for straps
101409	Suction cups for attachment
101437	Supports for central heating radiators
101434	Tie holders [wardrobe]

101446	Ties for plants
101419	Tin tacks
101438	Wall racks for canoes
101439	Wall racks for skis
101447	Wall slides [fastening devices]
101423	Washers for screws
101416	Wing nuts

08-09 METAL FITTINGS AND MOUNTINGS FOR DOORS, WINDOWS AND FURNITURE, AND SIMILAR ARTICLES, NOT INCLUDED IN OTHER CLASSES OR SUBCLASSES

ID No.	Indication
101459	Coffin fittings
101458	Door stops
101463	Finger plates for doors
101471	Fittings for doors
101469	Fittings for furniture
101465	Fittings for locks
101470	Fittings for windows
101461	Ironwork for gutters
101466	Mountings for doors
101467	Mountings for furniture
101468	Mountings for windows
101464	Rosettes for locks
101460	Squares [metalwork]
101462	Trunk fittings
101457	Window stops

08-10 BICYCLE AND MOTORCYCLE RACKS

Note(s)

a. Note(s)

- b. Including repair stands or stands for parking cycles.
- c. Not including retractable stands that are parts of cycles (Cl. 12-11).

ID No.	Indication
101472	Bicycle racks
101473	Bicycle repair stands
101474	Motorcycle racks
101475	Motorcycle repair stands

08-11 HARDWARE FOR CURTAINS	
ID No.	Indication
101408	Curtain hangers
101405	Curtain hooks
101348	Curtain pulls
101488	Curtain rails
101389	Curtain rings
101406	Curtain rod holders
101491	Curtain rods
101397	Curtain runners
101448	Finials for curtain poles
101399	Fittings for curtains and blinds

08-99 MISCELLANEOUS

- a. Note(s)
- b. Including non-electric cables, regardless of the material of which they are made.

ID No.	Indication
101477	Barbed wire
101493	Bowden cables
101478	Buffer stops for beds, trolleys and doors
101504	Cables for tying down loads

101494 Chains [metal] 101497 Chopping blocks for chopping wood 101489 Drums for electric cable 101502 Floor protectors for furniture Carpet protectors for furniture 101505 Handles for tools 101484 Hosepipe reels 101499 Linemen's climbers 101500 Rails for sliding doors 101483 Reels for electric wires 101503 Reels for metal strips 101480 Sawhorses 101481 Scarecrows [mobile strips] 101496 Ski-waxing racks 101496 Ski-waxing racks 101498 Supports for topes 101499 Tow ropes 101490 Trestion links 101491 Tresties for building industry 101495 Welding rods 101497 Wires of metal [not insulated]		
101497 Chopping blocks for chopping wood 101489 Drums for electric cable 101502 Floor protectors for furniture Carpet protectors for furniture 101505 Handles for tools 101484 Hosepipe reels 101499 Linemen's climbers 101476 Permanent magnets 101500 Rails for sliding doors 101483 Reels for electric wires 101503 Reels for metal strips 101480 Sawhorses 101480 Savhorses 101481 Shoe scrapers 101496 Ski-waxing racks 101498 Supports for boats ashore 101498 Tension links 101490 Trestles for building industry 101491 Trestles for building industry 101495 Welding rods	101494	Chain links
101489 Prums for electric cable 101502 Floor protectors for furniture Carpet protectors for furniture 101505 Handles for tools 101484 Hosepipe reels 101499 Linemen's climbers 101476 Permanent magnets 101500 Rails for sliding doors 101483 Reels for electric wires 101503 Reels for metal strips 101480 Sawhorses 101485 Scarecrows [mobile strips] 101482 Shoe scrapers 101496 Ski-waxing racks 101501 Storage reels for ropes 101498 Supports for boats ashore 101498 Tension links 101492 Tow ropes 101490 Tretlis 101491 Trestles for building industry 101495 Welding rods	101479	Chains [metal]
Floor protectors for furniture Carpet protectors for furniture 101505 Handles for tools 101484 Hosepipe reels 101499 Linemen's climbers 101476 Permanent magnets 101500 Rails for sliding doors 101483 Reels for electric wires 101503 Reels for metal strips 101480 Sawhorses 101480 Scarecrows [mobile strips] 101481 Shoe scrapers 101496 Ski-waxing racks 101501 Storage reels for ropes 101498 Tension links 101490 Tretlis 101490 Tretlis 101491 Trestles for building industry 101495 Welding rods	101497	Chopping blocks for chopping wood
Carpet protectors for furniture 101505 Handles for tools 101484 Hosepipe reels 101499 Linemen's climbers 101476 Permanent magnets 101500 Rails for sliding doors 101483 Reels for electric wires 101503 Reels for metal strips 101480 Sawhorses 101480 Scarecrows [mobile strips] 101482 Shoe scrapers 101496 Ski-waxing racks 101501 Storage reels for ropes 101498 Supports for boats ashore 101498 Tension links 101490 Trellis 101491 Tresttes for building industry 101495 Welding rods	101489	Drums for electric cable
101484 Hosepipe reels 101499 Linemen's climbers 101476 Permanent magnets 101500 Rails for sliding doors 101483 Reels for electric wires 101503 Reels for metal strips 101480 Sawhorses 101485 Scarecrows [mobile strips] 101482 Shoe scrapers 101496 Ski-waxing racks 101496 Storage reels for ropes 101498 Supports for boats ashore 101486 Tension links 101492 Tow ropes 101490 Trellis 101491 Trestles for building industry 101495 Welding rods	101502	
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101476 Permanent magnets 101500 Rails for sliding doors 101483 Reels for electric wires 101503 Reels for metal strips 101480 Sawhorses 101485 Scarecrows [mobile strips] 101482 Shoe scrapers 101496 Ski-waxing racks 101501 Storage reels for ropes 101498 Supports for boats ashore 101496 Tension links 101492 Tow ropes 101490 Trellis 101481 Trestles for building industry 101495 Welding rods	101484	Hosepipe reels
Rails for sliding doors Reels for electric wires Reels for metal strips Reels for metal strips Sawhorses Scarecrows [mobile strips] 101482 Shoe scrapers 101496 Ski-waxing racks 101501 Storage reels for ropes 101498 Supports for boats ashore 101490 Trellis 101490 Trestles for building industry Welding rods	101499	Linemen's climbers
Reels for electric wires 101503 Reels for metal strips 101480 Sawhorses 101485 Scarecrows [mobile strips] 101482 Shoe scrapers 101496 Ski-waxing racks 101501 Storage reels for ropes 101498 Supports for boats ashore 101496 Tension links 101492 Tow ropes 101490 Trellis 101481 Trestles for building industry 101495 Welding rods	101476	Permanent magnets
Reels for metal strips 101480 Sawhorses 101485 Scarecrows [mobile strips] 101482 Shoe scrapers 101496 Ski-waxing racks 101501 Storage reels for ropes 101498 Supports for boats ashore 101486 Tension links 101492 Tow ropes 101490 Trellis 101481 Trestles for building industry 101495 Welding rods	101500	Rails for sliding doors
Sawhorses 101485 Scarecrows [mobile strips] 101482 Shoe scrapers 101496 Ski-waxing racks 101501 Storage reels for ropes 101498 Supports for boats ashore 101486 Tension links 101492 Tow ropes 101490 Trellis 101481 Trestles for building industry 101495 Welding rods	101483	Reels for electric wires
101485 Scarecrows [mobile strips] 101482 Shoe scrapers 101496 Ski-waxing racks 101501 Storage reels for ropes 101498 Supports for boats ashore 101486 Tension links 101492 Tow ropes 101490 Trellis 101481 Trestles for building industry 101495 Welding rods	101503	Reels for metal strips
Shoe scrapers 101496 Ski-waxing racks 101501 Storage reels for ropes 101498 Supports for boats ashore 101486 Tension links 101492 Tow ropes 101490 Trellis 101481 Trestles for building industry Welding rods	101480	Sawhorses
101496 Ski-waxing racks 101501 Storage reels for ropes 101498 Supports for boats ashore 101486 Tension links 101492 Tow ropes 101490 Trellis 101481 Trestles for building industry 101495 Welding rods	101485	Scarecrows [mobile strips]
101501 Storage reels for ropes 101498 Supports for boats ashore 101486 Tension links 101492 Tow ropes 101490 Trellis 101481 Trestles for building industry Welding rods	101482	Shoe scrapers
101498 Supports for boats ashore 101486 Tension links 101492 Tow ropes 101490 Trellis 101481 Trestles for building industry 101495 Welding rods	101496	Ski-waxing racks
101486 Tension links 101492 Tow ropes 101490 Trellis 101481 Trestles for building industry 101495 Welding rods	101501	Storage reels for ropes
101492 Tow ropes 101490 Trellis 101481 Trestles for building industry 101495 Welding rods	101498	Supports for boats ashore
101490 Trellis 101481 Trestles for building industry 101495 Welding rods	101486	Tension links
101481 Trestles for building industry 101495 Welding rods	101492	Tow ropes
101495 Welding rods	101490	Trellis
	101481	Trestles for building industry
101487 Wires of metal [not insulated]	101495	Welding rods
	101487	Wires of metal [not insulated]