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## EUMABOIS Nomenclature

**Products and services for the forestry and wood industries**

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# Introduction

## About EUMABOIS

EUMABOIS is the pan European industrial federation grouping 13 national associations which represent the major European manufacturers of machines, plants, tooling and ancillary equipment for the forestry and woodworking industries.

Encompassing some 800 industrial companies with a total production of 7000 million Euros, EUMABOIS members produce specialized machinery, cutting tools and auxiliary equipment for the forestry and primary timber processing sectors, incorporating plants for sawing, drying, veneer production, plywood and all timber based boards and panels, e.g. chipboard, MDF, OSB, LVL panels.

EUMABOIS members manufacture standard and specialized machinery, plants and tooling for secondary processing for the production of all types of solid wood and panel products including furniture, chair frames, doors and windows.

Members also design, build and supply state of the art numerical control systems, sensors for robots and flexible manufacturing systems (FMS). Technologies that facilitate environmental protection and occupational safety within the woodworking industry and a comprehensive range of services complete the unique offer of the European manufacturers.

## Scope, structure and specialties of the nomenclature

The EUMABOIS nomenclature provides associations, fair organizers and woodworking industry operators with a tool for classifying all types of woodworking machinery, tooling, equipment and related services.

Since its initial publication in May 2003 the EUMABOIS nomenclature has replaced a multitude of different listings for the products used in the forestry and timber industries and has now become the industry standard.

Structured primarily along value added chains, the nomenclature starts with the equipment and services necessary for forestry through to the machinery and equipment used for the manufacture of the final wood products.

However, some exceptions had to be made from this structuring principle. For example all woodworking machine cutting tools are included in the category entitled "machine cutting tools" rather than in categories related to the sectors in which they are normally used. Nevertheless the sector-specific categories include references to products listed elsewhere in the nomenclature.

Considerable effort was made to take into consideration the current state of the art of machines and tooling so as to structure the nomenclature in such a way that newly developed products can be easily integrated at a later time.

The current version 1.2 of the nomenclature incorporates a total of 156 groups which contain 820 product items.

# Main Categories

- 00 Machines, technical equipment and services for forestry
- 01 Machines and technical equipment for primary processing (production of semi-finished products)
- 02 Machines and technical equipment for secondary processing (laminating, machining, gluing of solid timber)
- 03 Machines and technical equipment for surface finishing
- 04 Machines and technical equipment for assembly, packaging
- 05 Materials handling, warehousing and commissioning technology
- 06 Robots technology
- 10 Machines and plants for special processes
- 11 Machines and plants for special product groups
- 18 Auxiliary machines, equipment and devices; other
- 19 Portable machines for processing of timber and plastics
- 20 Tools and auxiliaries
- 21 Machines, equipment and tools for maintenance and manufacturing of tools
- 22 Products for the equipment of machines
- 30 Use of residual wood (dust, chips, firewood, bark), generation of energy and heating using wood fuels
- 31 Energy saving, environmental protection, occupational safety, fire prevention and air-conditioning
- 40 Electronic data acquisition and data processing equipment; measuring, testing and control systems
- 80 Delivery of complete plants, financing and leasing companies
- 90 Independent computer software (CAD, ERP, production planning and control, etc.)
- 95 Independent services for the wood industries
- 96 Research and testing institutes, educational institutions for the timber and woodworking industries (universities, technical colleges, etc.)
- 97 Publishers of literature for the timber and woodworking industries

# Overview

- 00**      **Machines, technical equipment and services for forestry**
- 00.01    Machines, equipment, tools and auxiliary equipment for ...
- 00.02    Wood harvesting and skidding
- 00.03    Forestry tools and auxiliary equipment
- 00.04    Vehicles for timber transport and handling
- 00.05    Telecommunication facilities and mobile data processing for forestry
- 00.06    Occupational safety for forestry
- 00.07    Services for forestry
- 00.08    Publishers of literature for the forestry industry
- 00.09    Research and testing institutes, educational institutions (universities, technical colleges, etc.) for the forestry industry
- 00.10    Environmental protection for the forestry industry
  
- 01**      **Machines and technical equipment for primary processing (production of semi-finished products)**
- 01.01    Roundwood yard
- 01.01.09    Cross-cut saws
- 01.02    Sawmilling technology (sawn timber production)
- 01.02.01    Log conversion and resawing machines
- 01.02.02    Equipment for transportation, sorting and stacking of sawn timber
- 01.02.04    Mobile log saws
- 01.03    Drying, steaming and impregnation of solid timber
- 01.03.02    Kiln dryers
- 01.03.03    Wood moisture measuring equipment
- 01.04    Production of veneers
- 01.04.11    Veneer dryers
- 01.04.13    Veneer guillotines / clippers
- 01.05    Production of solid coating materials based on paper (laminates, films, etc.)
- 01.05.06    Laminate and film cutting machines
- 01.06    Production of veneer plywood and laminated veneer lumber
- 01.07    Production of particle board, fibre board and OSB
- 01.07.03    Flakers
- 01.07.16    Presses
- 01.08    Production of lightweight boards / sandwich elements
- 01.09    Production of contoured surfaces and mouldings
  
- 02**      **Machines and technical equipment for secondary processing (laminating, machining, gluing of solid timber)**
- 02.01    Veneer processing
- 02.01.03    Veneer pack shears
- 02.02    Presses, laminating and profile wrapping machines for solid coating materials (veneering, laminating, film coating, etc.)
- 02.02.04    Cycle presses
- 02.02.05    Continuous press / laminating systems
- 02.03    Sawing machines for further processing of solid wood, wood-based panels and plastics
- 02.03.02    Topcut cross-cutting saws
- 02.03.08    Special sawing machines for thin saw kerfs
- 02.03.12    Horizontal panel saws with pressure beam
- 02.04    Moulding and planing machines
- 02.04.15    Copy moulders
- 02.05    Finger jointing technology

- 02.06 Tenoning machines
  - 02.06.01 End tenoners for straight tenons
  - 02.06.02 Round end tenoners
- 02.07 Profiling and sizing machines (trimming, length cutting, profiling, sanding, etc.)
- 02.08 Edge banding machines (edge banding, trimming, sanding, etc.)
  - 02.08.01 Single-end edge banding machines
  - 02.08.02 Double-end edge banding machines
- 02.09 Sizing and edge banding machines (sizing, profiling, edge banding, trimming, sanding, etc.)
  - 02.09.01 Single-end sizing and edge banding machines
  - 02.09.02 Double-end sizing and edge banding machines
- 02.10 Postforming machines
  - 02.10.02 Postforming machines for through-feed processing
- 02.11 Folding systems
- 02.12 Machines for boring, dowel-driving and hardware inserting
  - 02.12.01 Boring machines with one or several boring heads
  - 02.12.05 CNC boring machines
- 02.14 Mortising machines
- 02.15 Turning machines
- 02.16 Sanding machines
  - 02.16.11 Profile sanders
- 02.17 Polishing and buffing machines
- 02.18 Forming machines
  - 02.18.02 Embossing machines
- 02.19 Combined machines (space-induced combinations)
- 02.20 Machining centres (stationary processing)
- 02.22 Presses and equipment for gluing of solid timber components
- 02.23 Presses / clamps for corner joints
- 02.24 Punch presses

### **03 Machines and technical equipment for surface finishing**

- 03.01 Coating with liquid materials (lacquering, etc.)
  - 03.01.01 Pre-conditioning of wooden and wood panel surfaces
- 03.02 Surface finishing with solid materials

### **04 Machines and technical equipment for assembly, packaging**

- 04.01 Assembly technology
  - 04.01.02 Carcass gluing stations
- 04.02 Nailing, stapling and screw-setting machines
- 04.03 Packaging technology

### **05 Materials handling, warehousing and commissioning technology**

- 05.01 Materials handling technology
  - 05.01.12 Roller conveyors
  - 05.01.90 Specialised materials handling technology
- 05.02 Warehousing and commissioning technology

### **06 Robots technology**

### **10 Machines and plants for special processes**

#### **11 Machines and plants for special product groups**

- 11.01 Machines and plants for structural timber elements and timber construction
  - 11.01.01 Machines and plants for windows and facades
  - 11.01.03 Machines and plants for timber construction
  - 11.01.04 Machines and plants for prefab house construction / wood frame construction
- 11.04 Machines for manufacturing and treatment of wooden packaging (pallets, boxes, etc.)
- 11.07 Machines and equipment for manufacturing picture frames and frames
- 11.99 Machines and plants for different products

### **18 Auxiliary machines, equipment and devices; other**

### **19 Portable machines for processing of timber and plastics**

### **20 Tools and auxiliaries**

- 20.01 Machine cutting tools

- 20.01.01 Band saw blades
- 20.01.02 Frame saw blades
- 20.01.03 Circular saw blades
- 20.01.04 Hogging systems
- 20.01.06 Cutters with bore (cutters and cutter heads)
- 20.01.07 Shank cutters
- 20.01.08 Machine boring bits
- 20.01.10 Cutters with taper shank (cutters and cutter heads)
- 20.01.50 Machine tools; other
- 20.01.90 Tools for special materials
- 20.02 Knives, turn blade knives, hogger segments, etc.
- 20.03 Tool clamping systems
- 20.04 Tool measuring and setting systems
- 20.05 Tool management systems
- 20.06 Sanding and buffing tools
- 20.08 Manual hand-held tools
- 20.09 Clamps and guides for tools
- 21 Machines, equipment and tools for maintenance and manufacturing of tools**
- 21.01 Machines, equipment and tools for maintenance and manufacturing of machine tools
- 21.01.08 Knife grinding machines
- 22 Products for the equipment of machines**
- 22.01 Drive systems
- 22.01.01 Electric drive systems
- 22.01.02 Pneumatic drive units
- 22.01.03 Hydraulic drive units
- 22.01.10 Elements and accessories for drive systems
- 22.02 Machining units
- 22.03 Clamps and guides for workpieces
- 22.03.02 Workpiece fences and stops
- 22.03.04 Vacuum systems
- 22.05 Operating supply items
- 22.99 Items of equipment; other
- 22.99.07 Conveyor elements
- 30 Use of residual wood (dust, chips, firewood, bark), generation of energy and heating using wood fuels**
- 30.01 Preparation, transportation and storage of dust, chips, firewood, etc.
- 30.01.02 Hoggers
- 30.01.20 Chips and dust extraction equipment
- 30.02 Generation of energy and heating using wood fuels
- 31 Energy saving, environmental protection, occupational safety, fire prevention and air-conditioning**
- 31.01 Energy saving
- 31.03 Environmental protection
- 31.04 Occupational safety
- 31.05 Fire protection and fighting, explosion protection
- 31.06 Air-conditioning technology
- 40 Electronic data acquisition and data processing equipment; measuring, testing and control systems**
- 40.01 Electronic data acquisition and data processing equipment
- 40.01.06 Electronic equipment for data acquisition and data processing for special manufacturing sectors and areas
- 40.02 Measuring, testing and control systems
- 80 Delivery of complete plants, financing and leasing companies**
- 80.01 General contractors for the delivery of complete plants
- 90 Independent computer software (CAD, ERP, production planning and control, etc.)**
- 95 Independent services for the wood industries**
- 95.01 Independent engineering and consulting services for the wood industries

- 96**      **Research and testing institutes, educational institutions for the timber and woodworking industries (universities, technical colleges, etc.)**
- 97**      **Publishers of literature for the timber and woodworking industries**



# Nomenclature

## **00**      **Machines, technical equipment and services for forestry**

### **00.01**      **Machines, equipment, tools and auxiliary equipment for ...**

- 00.01.01      Soil cultivation
- 00.01.02      Fertilising
- 00.01.03      Forestry collection and plant production
- 00.01.04      Forest protection
- 00.01.05      Forestry track and waterway development
- 00.01.06      Tending of young growth and forest crops
- 00.01.07      Crop improvement, pruning and thinning
- 00.01.08      Plant and tree nurseries
- 00.01.09      Seed, site preparation and planting
- 00.01.10      Forestry surveying
- 00.01.11      Silviculture, site / soil rehabilitation, forest protection
- 00.01.12      Preservation of wood, pest control

### **00.02**      **Wood harvesting and skidding**

- 00.02.01      Machines and equipment for pruning
- 00.02.02      Debarking machines and equipment  
*Portable debarkers → 19.05*
- 00.02.03      Harvesting machines
- 00.02.04      Forest tractors, specialised forest tractors and equipment
- 00.02.05      Skidding and cable logging
- 00.02.06      Cranes and other forest equipment
- 00.02.07      Portable chain saws and auxiliary equipment
- 00.02.08      Drag carts / skidding trailer
- 00.02.09      Skidding cables, skidding choker, safety belt and assessment
- 00.02.10      Skidding winches, skidding tongs
- 00.02.11      Lubricants and fuel for forestry machines  
*Mobile log saws → 01.02.04*  
*Sprinkling systems for wet preservation of wood → 01.01.06*  
*Roundwood yard → 01.01*  
*Rotating log reducers / butt end reducers → 01.01.08*  
*Cleaving machines for roundwood, firewood, etc. → 30.01.01*  
*Hoggers → 30.01.02*  
*Chopping machines (slow-speed) → 30.01.03*  
*Firewood saws → 30.01.04*  
*Firewood bundling machines → 30.01.05*  
*Briquetting presses → 30.01.06*  
*Wood pelleting presses → 30.01.07*  
*Drying, steaming and impregnation of solid timber → 01.03*  
*Wood moisture measuring equipment → 01.03.03*  
*Use of residual wood (dust, chips, firewood, bark), generation of energy and heating using wood fuels → 30*

### **00.03**      **Forestry tools and auxiliary equipment**

- 00.03.01      Axes, hatchets
- 00.03.02      Chains
- 00.03.03      Knives
- 00.03.04      Clippers

- 00.03.05 Ropes and cables
- 00.03.06 Anchor log, log cribbing
- 00.03.07 Equipment and auxiliary material for marking, labeling and numbering in the forest
- 00.04 Vehicles for timber transport and handling**
- 00.04.01 Truck loading cranes and log grabs
- 00.04.02 Shortwood trailers
- 00.04.03 Short loggers
- 00.04.04 Log trucks
- 00.04.05 Trailers
- 00.04.06 Auxiliary equipment for wood transport, forest machinery and vehicles  
*Mobile log conveyors → 01.01.01*  
*Off-road forklifts, front and side forklifts including auxiliary equipment → 05.01.01*
- 00.05 Telecommunication facilities and mobile data processing for forestry**
- 00.05.01 Equipment and systems for forest inventories
- 00.05.02 Equipment and systems for measuring timber
- 00.05.03 Stock management and logistics
- 00.05.04 Software for forestry  
*Independent computer software (CAD, ERP, production planning and control, etc.) → 90*
- 00.05.05 Forest fire monitoring and fire fighting
- 00.06 Occupational safety for forestry**
- 00.06.01 Protective clothing and work clothes
- 00.06.02 Protective equipment
- 00.07 Services for forestry**  
*Independent services for the wood industries → 95*
- 00.07.01 Work preparation and techniques
- 00.07.02 Services for wood harvesting
- 00.07.03 Forest inventory, forest monitoring
- 00.07.04 Forest certification
- 00.07.50 Independent engineering and consulting services for the forestry industry
- 00.07.99 Services for the forestry industry; other
- 00.08 Publishers of literature for the forestry industry**  
*Publishers of literature for the timber and woodworking industries → 97*
- 00.08.01 Technical journals for the forestry industry
- 00.08.02 Technical periodicals for the forestry industry
- 00.08.03 Technical books for the forestry industry
- 00.09 Research and testing institutes, educational institutions (universities, technical colleges, etc.) for the forestry industry**  
*Research and testing institutes, educational institutions for the timber and woodworking industries (universities, technical colleges, etc.) → 96*
- 00.09.01 Educational institutions for the forestry industry
- 00.09.02 Research institutions for the forestry industry
- 00.09.03 Testing institutions for the forestry industry
- 00.10 Environmental protection for the forestry industry**
- 00.10.01 Mobile fuel tanks and pumps
- 00.10.02 Storage of water polluting materials (oil etc.)
- 00.10.03 Storage of hazardous materials
- 01 Machines and technical equipment for primary processing (production of semi-finished products)**
- 01.01 Roundwood yard**
- 01.01.01 Mobile log conveyors
- 01.01.02 Cranes for roundwood yards  
*Off-road forklifts, front and side forklifts including auxiliary equipment → 05.01.01*
- 01.01.03 Stationary conveying devices for roundwood yards
- 01.01.04 Storage systems for roundwood yards
- 01.01.05 Log sorting stations
- 01.01.06 Sprinkling systems for wet preservation of wood

- 01.01.07 Machinery and tools for debarking of roundwood
- 01.01.08 Rotating log reducers / butt end reducers
- 01.01.09 Cross-cut saws**  
*Portable chain saws and auxiliary equipment → 00.02.07*
- 01.01.09.01 Mobile chain saws
- 01.01.09.02 Stationary chain saws
- 01.01.09.03 Cross-cut circular saws
- 01.01.09.04 Cutting to length station with continuous feed
- 01.01.10 Plants for measuring and optimization of roundwood
- 01.01.11 Metal detectors and removers for roundwood
- 01.01.12 Tools for marking and labeling of roundwood and logs  
*Electronic equipment for data acquisition and data processing for roundwood yards and saw mills → 40.01.06.01*
- 01.02 Sawmilling technology (sawn timber production)**  
*Roundwood yard → 01.01*
- 01.02.01 Log conversion and resawing machines**
- 01.02.01.01 Horizontal frame saws
- 01.02.01.02 Vertical frame saws
- 01.02.01.03 Log band saws, horizontal
- 01.02.01.04 Log band saws, vertical
- 01.02.01.05 Band resaws
- 01.02.01.06 Multiple band saws
- 01.02.01.07 Single arbour circular saws for roundwood
- 01.02.01.08 Double arbour circular saws for roundwood
- 01.02.01.09 Circular saws with freewheeling carriage for roundwood
- 01.02.01.10 Circular saws for construction timber
- 01.02.01.11 Chipper canters / profiling lines
- 01.02.01.12 Chipper- / band saw combinations
- 01.02.01.13 Chipless cutting machines for boards and laminated material
- 01.02.01.14 Circular saws with carriage for resawing
- 01.02.01.15 Circular resaws
- 01.02.01.16 Single arbor edger / rip saw
- 01.02.01.17 Double arbor edger / rip saw
- 01.02.01.18 Combined vertical-horizontal circular saws
- 01.02.01.19 Optimizing board edgers
- 01.02.01.20 Cross-cutting saws
- 01.02.01.21 Continuous trim saws
- 01.02.01.22 Cross-cut saws with guide bar for timber packs
- 01.02.02 Equipment for transportation, sorting and stacking of sawn timber**
- 01.02.02.01 Timber sorting stations
- 01.02.02.02 Conveyors for sawn timber (roller conveyors / tracks, cross-transfer units, etc.)
- 01.02.02.03 Timber stacking and bundling stations
- 01.02.03 Measuring and registration of sawn timber
- 01.02.04 Mobile log saws**
- 01.02.04.01 Mobile log band saws
- 01.02.04.02 Mobile log circular saws  
*Machine cutting tools → 20.01*  
*Electronic equipment for data acquisition and data processing for roundwood yards and saw mills → 40.01.06.01*  
*Independent software for saw mills and roundwood yards → 90.01*  
*Independent engineering and consulting services for saw mills → 95.01.01*
- 01.03 Drying, steaming and impregnation of solid timber**
- 01.03.01 Steaming plants
- 01.03.02 Kiln dryers**
- 01.03.02.01 Heat and vent dryers
- 01.03.02.02 Vacuum dryers
- 01.03.02.03 Heat pump dryers
- 01.03.02.04 Dryers for special processes (e.g. high frequency drying, micro wave drying)

- 01.03.03 Wood moisture measuring equipment**  
 01.03.03.01 Moisture meters, hand-held  
 01.03.03.02 Moisture meters, inline  
 01.03.04 Kiln control equipment  
 01.03.05 Impregnating plants  
*Plants for heat treatment of pallets and other wood packaging material → 11.04.07*  
*Plants for fumigation of pallets and other wood packaging material → 11.04.08*
- 01.04 Production of veneers**  
*Machinery and tools for debarking of roundwood → 01.01.07*  
 01.04.01 Steaming / cooking plants for veneer flitches  
 01.04.02 Specialised sawing machines for sawing of veneer logs  
*Log conversion and resawing machines → 01.02.01*  
 01.04.03 Flitch planers  
 01.04.04 Veneer slicers  
 01.04.05 Rotation slicers  
 01.04.06 Veneer peelers  
 01.04.07 Centering and loading equipment  
 01.04.08 Staylog devices  
 01.04.09 Veneer reeling, sorting and offloading equipment  
 01.04.10 Conveying and storage equipment (magazines) for sliced and peeled veneers  
**01.04.11 Veneer dryers**  
 01.04.11.01 Belt dryers  
 01.04.11.02 Roller dryers  
 01.04.11.03 Press / ironing dryers  
*Veneer ironing presses → 02.01.01*  
 01.04.12 Inline wood moisture control equipment for veneer dryers  
**01.04.13 Veneer guillotines / clippers**  
 01.04.13.01 Sliced veneer guillotines  
 01.04.13.02 Peeled veneer clippers  
*Veneer pack shears → 02.01.03*  
 01.04.14 Devices / plants for measuring and labeling of veneers  
 01.04.15 Veneer bundling machines  
*Peeling and veneer knives → 20.02.10*  
*Veneer patching machines → 02.01.12*  
*Electronic equipment for data acquisition and data processing for veneer plants → 40.01.06.02*  
*Independent software for veneer and plywood production → 90.02*  
*General contractors for veneer and plywood plants → 80.01.02*  
*Independent engineering and consulting services for veneer and plywood plants → 95.01.02*
- 01.05 Production of solid coating materials based on paper (laminates, films, etc.)**  
 01.05.01 Lines for impregnating and coating of papers and tissue  
 01.05.02 Air flotation dryers for impregnated / coated papers  
 01.05.03 Resin blenders and proportioning devices / systems  
 01.05.04 Cycle presses for laminates (e.g. HPL)  
 01.05.05 Continuous-type presses for laminates (e.g. CPL)  
**01.05.06 Laminate and film cutting machines**  
 01.05.06.01 Laminate and film clippers  
 01.05.06.02 Laminate and film cutting machines with roller shear knives  
 01.05.07 Systems for production data acquisition and quality monitoring for solid coating materials  
*Items of equipment; other → 22.99*  
*General contractors for plants for manufacturing of solid coating materials (laminates, films, foils, etc.) → 80.01.03*  
*Independent engineering and consulting services for manufacturing of solid coating materials and laminating technology (laminates, films, foils, etc.) → 95.01.03*
- 01.06 Production of veneer plywood and laminated veneer lumber**  
*Production of veneers → 01.04*  
*Veneer processing → 02.01*  
 01.06.01 Jointing machines for peeled veneer  
 01.06.02 Splicers for peeled veneer

- 01.06.03 Scarfing lines for peeled veneer
- 01.06.04 Core stock gluing machines (cutting to length, gluing, pressing, etc.)
- 01.06.05 Glue spreaders for veneers and boards
- 01.06.06 Block presses for plywood and laminated veneer lumber
- 01.06.07 Plywood presses for flat surfaces  
*Plywood presses for contoured surfaces and mouldings → 01.09.02*  
*Sawing machines for further processing of solid wood, wood-based panels and plastics → 02.03*  
*Profiling and sizing machines (trimming, length cutting, profiling, sanding, etc.) → 02.07*  
*Sanding machines → 02.16*  
*Presses, laminating and profile wrapping machines for solid coating materials (veneering, laminating, film coating, etc.) → 02.02*
- 01.06.09 Equipment for glue preparation, proportioning and transport for plywood plants
- 01.06.10 Conveying and storage equipment for plywood plants
- 01.06.11 Systems for production data acquisition and quality monitoring for plywood plants  
*Peeling and veneer knives → 20.02.10*  
*General contractors for veneer and plywood plants → 80.01.02*  
*Independent software for veneer and plywood production → 90.02*  
*Independent engineering and consulting services for veneer and plywood plants → 95.01.02*
- 01.07 Production of particle board, fibre board and OSB**  
*Machinery and tools for debarking of roundwood → 01.01.07*
- 01.07.01 Crushers for waste wood, demolition wood, used wood products, etc.
- 01.07.02 Chippers and chipping mills  
*Specialised feeding systems for crushers, chippers etc. → 05.01.90.20*
- 01.07.03 Flakers**
- 01.07.03.01 Long log flakers
- 01.07.03.02 Flakers for industrial waste wood (slabs, offcuts, cantlings, etc.)
- 01.07.03.03 Knife ring flakers for hogged wood  
*Cleaning machines and equipment for machine tools → 21.01.50*  
*Knife grinding machines → 21.01.08*
- 01.07.04 Hammermills, beating flakers
- 01.07.05 Grinders for shavings, flakes, sawdust, etc. (impact mills, sieving mills, etc.)
- 01.07.06 Cleaning plants for hogged wood
- 01.07.07 Conveying and storage equipment for hogged wood chips, fibres, etc.
- 01.07.08 Refiners
- 01.07.09 Dryers for chips, fibres, strands
- 01.07.10 Sifting / screening equipment
- 01.07.11 Glue preparation and dosing equipment
- 01.07.12 Gluing and mixing equipment
- 01.07.13 Spreading and matforming systems
- 01.07.14 Belt scales
- 01.07.15 Moisturing equipment for chips and fibre mats
- 01.07.16 Presses**
- 01.07.16.01 Cycle pre-presses
- 01.07.16.02 Continuous pre-presses
- 01.07.16.03 Multi-daylight presses
- 01.07.16.04 Single daylight presses
- 01.07.16.05 Continuous-type presses
- 01.07.16.06 Calender presses  
*Presses for moulded parts of particles or fibres → 01.09.01*
- 01.07.17 Panel edging machines
- 01.07.18 Running cross-cut saws
- 01.07.19 Cooling stations
- 01.07.20 Sanding lines  
*Wide-belt sanders for calibrating and sanding of wood based panels → 02.16.07*
- 01.07.21 Panel dividing machines  
*Sawing machines for further processing of solid wood, wood-based panels and plastics → 02.03*
- 01.07.22 Warehousing, handling, commissioning equipment for panels  
*Storage and commissioning systems for large boards (e.g. stacking cranes) → 05.02.04*
- 01.07.23 Packaging equipment for panels

- 01.07.24 Systems for production data acquisition and quality monitoring for particle board, fibre board and OSB plants
- 01.07.25 Special equipment components for machinery and plants for particle boards, fibre boards and OSB production
- 01.07.26 Separating technology  
*Plates, screens and plastic inserts for presses → 22.99.03*  
*Press belts for continuous presses → 22.99.04*  
*General contractors for particle board, fibre board and OSB production plants → 80.01.04*  
*Independent software for particle board, fibre board and OSB production → 90.03*  
*Independent engineering and consulting services for particle board, fibre board and OSB production → 95.01.04*
- 01.08 Production of lightweight boards / sandwich elements**  
*Horizontal panel saws with pressure beam → 02.03.12*  
*Vertical panel saws → 02.03.11*
- 01.08.01 Machines for expanding and drying honeycombs
- 01.08.02 Machines for panel frames
- 01.08.03 Machines for core composition
- 01.08.04 Presses for lightweight boards / sandwich elements production  
*Calender presses → 01.07.16.06*
- 01.09 Production of contoured surfaces and mouldings**
- 01.09.01 Presses for moulded parts of particles or fibres
- 01.09.02 Plywood presses for contoured surfaces and mouldings
- 01.09.03 Extruders
- 02 Machines and technical equipment for secondary processing (laminating, machining, gluing of solid timber)**
- 02.01 Veneer processing**
- 02.01.01 Veneer ironing presses
- 02.01.02 Veneer cross-cutters
- 02.01.03 Veneer pack shears**
- 02.01.03.01 Single knife veneer pack shears
- 02.01.03.02 Double knife veneer pack shears
- 02.01.04 Veneer strip sizing machines
- 02.01.05 Circular saws for veneer packs
- 02.01.06 Edge planing / cutting machines for veneer packs
- 02.01.07 Machines for glue application on veneer edges
- 02.01.08 Longitudinal veneer splicers
- 02.01.09 Cross-feed veneer splicers
- 02.01.10 End gluing machines  
*Portable veneer splicing equipment → 19.20*
- 02.01.11 Machines and equipment for lengthwise joining of veneers (e.g. by means of finger joints)
- 02.01.12 Veneer patching machines
- 02.01.13 Equipment for measuring and optimizing of veneers
- 02.01.14 Luminous tables for veneer inspection
- 02.01.15 Veneer tenderizing machines (flexer)  
*Peeling and veneer knives → 20.02.10*  
*Knife grinding machines for veneer knives (slicing, peeling, clipping) → 21.01.08.02*  
*Electronic equipment for data acquisition and data processing for veneer cutting and splicing → 40.01.06.03*  
*Independent software for veneer processing → 90.04*
- 02.02 Presses, laminating and profile wrapping machines for solid coating materials (veneering, laminating, film coating, etc.)**  
*Edge banding machines (edge banding, trimming, sanding, etc.) → 02.08*  
*Sizing and edge banding machines (sizing, profiling, edge banding, trimming, sanding, etc.) → 02.09*
- 02.02.01 Brushing and cleaning machines for workpieces
- 02.02.02 Glue spreaders for boards / veneers
- 02.02.03 Mechanical feeding, storing and laying systems for coating materials
- 02.02.04 Cycle presses**

- 02.02.04.01 Hand-fed cycle presses
- 02.02.04.02 Mechanised fed cycle presses / short-cycle presses
- 02.02.04.03 Block cycle presses for laminating
- 02.02.04.04 Cycle presses for laminating of moulded parts
- 02.02.04.05 Membrane presses
- 02.02.05 Continuous press / laminating systems**
- 02.02.05.01 Double-band presses
- 02.02.05.02 Foil roll-on lines / continuous surface laminating plants
- 02.02.05.03 Continuous surface laminating plants with integrated edge-wrapping units
- 02.02.05.04 Profile wrapping machines
- 02.02.06 Machines for the application of protective films
- 02.02.07 Gilding machines for hot application of gold foil
- 02.02.08 Aggregates for dividing and trimming of coated parts
- 02.02.09 Equipment for loading, offloading and conveying of laminated parts
- 02.02.10 Equipment for glue preparation, proportioning and transport
- 02.02.11 Fleece backing machines for veneer and synthetic coating material  
*Plates, screens and plastic inserts for presses → 22.99.03*  
*Hot platens and heating rods → 22.99.05*  
*Press moulds and cylinders for manufacturing moulded parts of chips, fibres, plastics, or for overlaying with solid materials → 22.99.06*
- 02.03 Sawing machines for further processing of solid wood, wood-based panels and plastics**  
*Log conversion and resawing machines → 01.02.01*
- 02.03.01 Undercut cross-cutting saws
- 02.03.02 Topcut cross-cutting saws**
- 02.03.02.01 Pendulum saws
- 02.03.02.02 Radial arm saws
- 02.03.03 Optimizing cross-cutting saws
- 02.03.04 Single and double mitre saws
- 02.03.05 Multi-blade trimming circular saws
- 02.03.06 Single blade circular saws with moving saw unit
- 02.03.07 Single- and multi-blade circular saws for edging or ripping
- 02.03.08 Special sawing machines for thin saw kerfs**
- 02.03.08.01 Frame saws for thin saw kerfs
- 02.03.08.02 Circular saws for thin saw kerfs
- 02.03.09 Table saws
- 02.03.10 Sliding table saws
- 02.03.11 Vertical panel saws
- 02.03.12 Horizontal panel saws with pressure beam**
- 02.03.12.01 Horizontal panel saws with pressure beam for longitudinal cuts
- 02.03.12.02 Horizontal panel saws with pressure beam for cross cuts
- 02.03.12.03 Horizontal panel saws with pressure beam for longitudinal and cross cuts (angular system)
- 02.03.13 Overhead panel saws (portal saws) for longitudinal and / or cross-cutting
- 02.03.14 Narrow band saws
- 02.03.15 Copying band saws
- 02.03.16 Jig saws
- 02.03.17 Notching saws
- 02.03.18 Sawing machines for building sites
- 02.03.19 CNC band saws
- 02.03.20 Double panel sizing circular sawing machines for parallel and / or squaring cuts, hand feed
- 02.03.21 Optimizing rip saws  
*Circular saws for veneer packs → 02.01.05*  
*Folding systems → 02.11*
- 02.04 Moulding and planing machines**
- 02.04.01 Surface planers
- 02.04.02 Thickness planers
- 02.04.03 Scraper machines
- 02.04.04 Planing / sawing machines
- 02.04.05 Planer / sander combinations

- 02.04.06 Angular-edge surface planers for surfacing and jointing in one operation
- 02.04.07 Two-side thicknessing planers for surfacing and thicknessing in one operation
- 02.04.08 Three- and four-side planers
- 02.04.09 Moulding machines for three- and four-side machining
- 02.04.10 Face milling machines for one and multi-side machining
- 02.04.11 Single-spindle moulders
- 02.04.12 Finger jointing machines  
*Finger jointing technology* → 02.05
- 02.04.13 Routers
- 02.04.14 CNC routers  
*Machining centres (stationary processing)* → 02.20
- 02.04.15 Copy moulders**
- 02.04.15.01 Copy moulders for longitudinal processing of moulded parts (also with additional sanding units, etc.)
- 02.04.15.02 Copy moulders with rotating table (also with additional sanding units, etc.)
- 02.04.15.03 Copy moulders with tool control by pattern and automatic rotation of workpiece (with one or more spindles, also with additional sanding units)
- 02.04.16 Double-sided CNC moulding (and sanding) machines for contoured parts
- 02.04.17 Copy carving machines
- 02.04.18 Rod moulders
- 02.04.19 Lip trimmers
- 02.04.20 Round rod moulders
- 02.04.21 Spiral moulders
- 02.04.22 Mitre moulders
- 02.04.23 Mullion moulders
- 02.04.24 Groove cutters for stairs, ladders and louvres
- 02.04.25 Decorative strip moulders
- 02.04.26 Scarf moulders
- 02.04.99 Moulding machines for special applications
- 02.05 Finger jointing technology**
- 02.05.01 Machines for cutting finger joints
- 02.05.02 Glue application systems for finger joints
- 02.05.03 Finger jointing presses
- 02.05.04 Finger jointing lines for cross-cutting, cutting finger joints, glue application, pressing, etc.  
*Specialised materials handling technology for finger jointing lines* → 05.01.90.02
- 02.06 Tenoning machines**
- 02.06.01 End tenoners for straight tenons**
- 02.06.01.01 Single-end tenoners for straight tenons
- 02.06.01.02 Double-end tenoners for straight tenons
- 02.06.02 Round end tenoners**
- 02.06.02.01 Single round end tenoners
- 02.06.02.02 Double round end tenoners
- 02.07 Profiling and sizing machines (trimming, length cutting, profiling, sanding, etc.)**
- 02.07.01 Single-end profilers / sizing machines for solid timber parts
- 02.07.02 Single-end profilers / sizing machines for panels
- 02.07.03 Double-end profilers / sizing machines for solid timber parts
- 02.07.04 Double-end profilers / sizing machines for panels
- 02.08 Edge banding machines (edge banding, trimming, sanding, etc.)**
- 02.08.01 Single-end edge banding machines**
- 02.08.01.01 Single-end edge banding machines for straight edges
- 02.08.01.02 Single-end edge banding machines for softforming
- 02.08.01.03 Single-end edge banding machines for shaped / curved parts
- 02.08.02 Double-end edge banding machines**
- 02.08.02.01 Double-end edge banding machines for straight edges
- 02.08.02.02 Double-end edge banding machines for softforming
- 02.08.02.03 Double-end edge banding machines for shaped / curved parts
- 02.08.03 Table edge banding machines  
*Sizing and edge banding machines (sizing, profiling, edge banding, trimming, sanding, etc.)* → 02.09  
*Postforming machines* → 02.10



- 02.09 Sizing and edge banding machines (sizing, profiling, edge banding, trimming, sanding, etc.)**
- 02.09.01 Single-end sizing and edge banding machines**
- 02.09.01.01 Single-end sizing and edge banding machines for straight edges
- 02.09.01.02 Single-end sizing and edge banding machines for softforming
- 02.09.01.03 Single-end sizing and edge banding machines for shaped / curved parts
- 02.09.02 Double-end sizing and edge banding machines**
- 02.09.02.01 Double-end sizing and edge banding machines for straight edges
- 02.09.02.02 Double-end sizing and edge banding machines for softforming
- 02.09.02.03 Double-end sizing and edge banding machines for shaped / curved parts  
*Postforming machines* → 02.10
- 02.10 Postforming machines**
- 02.10.01 Postforming machines for stationary processing
- 02.10.02 Postforming machines for through-feed processing**
- 02.10.02.01 Postforming machines for laminates
- 02.10.02.02 Direct-postforming machines for laminated / veneered panels
- 02.11 Folding systems**
- 02.11.01 Longitudinal folding systems
- 02.11.02 Mitre cutting machines for cross-folding
- 02.11.03 Carcass presses / gluing stations for cross-folding
- 02.11.04 Cross-folding systems (cutting to length, mitre cutting, glue application, folding, pressing, etc.)
- 02.12 Machines for boring, dowel-driving and hardware inserting**
- 02.12.01 Boring machines with one or several boring heads**
- 02.12.01.01 Universal multispindle boring machines, stationary processing
- 02.12.01.02 Multispindle boring machines with horizontal and / or vertical heads, stationary processing
- 02.12.01.03 Through feed multi-spindle boring machines with horizontal and / or vertical heads
- 02.12.02 Dowel hole boring machines for rack, frame and other prismatic components, stationary or through feed processing
- 02.12.03 Boring machines for sawing, moulding, boring and dowel-driving
- 02.12.04 Machines for boring, milling, hardware inserting, etc.  
*Machining centres for routing, sawing, boring, hardware and dowel inserting, etc.* → 02.20.04
- 02.12.05 CNC boring machines**
- 02.12.05.01 CNC boring machines for stationary processing
- 02.12.05.02 Through feed CNC boring machines
- 02.12.06 Dowel driving machines (gluing, driving-in)
- 02.12.07 Machines for hardware inserting
- 02.12.08 Knothole boring machines
- 02.12.09 Bench- and column-type boring machines
- 02.12.10 Slot boring machines
- 02.13 Hardware recessing machines
- 02.14 Mortising machines**
- 02.14.01 Mortisers with orbital tool action
- 02.14.02 Chain mortisers
- 02.14.03 Chisel mortisers
- 02.14.04 Mortisers, optionally for chain or chisel  
*Slot boring machines* → 02.12.10
- 02.15 Turning machines**
- 02.15.01 Turning lathes
- 02.15.02 Facing lathes
- 02.15.03 Profiling lathes
- 02.15.04 Copying lathes with tool control by template
- 02.15.05 CNC lathes
- 02.16 Sanding machines**
- 02.16.01 Longbelt sanders with table
- 02.16.02 Longbelt sanders with mechanical feed
- 02.16.03 Wide-belt sanders
- 02.16.04 Cross-belt / wide-belt sanders

- 02.16.05 Veneer sheet sanders
- 02.16.06 Abrasive calibrating machines for solid wood
- 02.16.07 Wide-belt sanders for calibrating and sanding of wood based panels
- 02.16.08 Drum sanders for surface sanding
- 02.16.09 Sanders for curved and moulded components
- 02.16.10 Sanders for intermediate lacquer sanding
- 02.16.11 Profile sanders**
- 02.16.11.01 Single-end profile sanders
- 02.16.11.02 Double-end profile sanders
- 02.16.12 Bobbin sanders
- 02.16.13 Belt sanders
- 02.16.14 Disc sanders
- 02.16.15 Sanders for round rods
- 02.16.16 Sanders for lathe turned parts
- 02.16.17 CNC sanding centres for complete sanding of all surfaces  
*Planer / sander combinations → 02.04.05*
- 02.17 Polishing and buffing machines**
- 02.17.01 Polishing machines for flat surfaces
- 02.17.02 Polishing machines for mouldings
- 02.17.03 Polishing machines for strips
- 02.17.04 Polishing / buffing machines with automatic feed
- 02.17.05 Buffing stands
- 02.18 Forming machines**
- 02.18.01 Bending machines
- 02.18.02 Embossing machines**
- 02.18.02.01 Stationary embossing machines
- 02.18.02.02 Through feed embossing machines
- 02.18.99 Forming machines; other
- 02.19 Combined machines (space-induced combinations)**
- 02.19.01 Surfacer and thicknessers
- 02.19.02 Combined circular saws and moulders
- 02.19.03 Combined circular saws, moulders and slot mortisers
- 02.19.04 Combined circular saws, surfacers, moulders and slot mortisers
- 02.19.05 Universal combined machines for carpentry and joinery
- 02.19.06 Universal combined machines for DIY
- 02.19.99 Combined machines; other
- 02.20 Machining centres (stationary processing)**
- 02.20.01 Machining centres for sawing, routing, profiling, boring, sanding
- 02.20.02 Machining centres for edge-bonding
- 02.20.03 Machining centres for routing, sawing, boring, edge banding
- 02.20.04 Machining centres for routing, sawing, boring, hardware and dowel inserting, etc.
- 02.21 Manufacturing cells
- 02.22 Presses and equipment for gluing of solid timber components**  
*Finger jointing technology → 02.05*
- 02.22.01 Vertical edge joint gluing machines
- 02.22.02 Continuous feed edge joint gluing presses for boards and scantlings
- 02.22.03 Core composer / board gluing machines
- 02.22.04 Laminated timber presses / clamps for construction timber, glulam, etc.
- 02.23 Presses / clamps for corner joints**
- 02.23.01 Universal table presses
- 02.23.02 Frame clamps
- 02.23.03 Semicircular arch joint gluing machines
- 02.24 Punch presses**
- 02.24.01 Punch presses for mitres
- 02.24.02 Punch presses for muntin bars
- 02.24.99 Punch presses; other

## 03 Machines and technical equipment for surface finishing

### 03.01 Coating with liquid materials (lacquering, etc.)

#### 03.01.01 Pre-conditioning of wooden and wood panel surfaces

*Sanding machines* → 02.16

03.01.01.01 Sand-blasting equipment

03.01.01.02 Texturing / brushing machines

03.01.01.03 Cleaning brushes

03.01.02 Bleaching and staining plants

03.01.03 Filler applying machines by knife or roller

03.01.04 Printing (e.g. wood grain) plants

03.01.05 Automatic spraying machines / robots for spray finishing

*Robots for spraying, lacquering, etc.* → 06.03

03.01.06 Rotation spraying systems

03.01.07 Electrostatic spraying equipment

03.01.08 Curtain coaters

03.01.09 Roller coaters

03.01.10 Vacuum coaters

03.01.11 Dipping equipment

03.01.12 Flooding systems

03.01.13 Edge coating systems

03.01.14 Drum coating systems

03.01.15 Spray walls and booths

03.01.16 Lacquer drying and curing lines

03.01.17 Conveyers for lacquering plants

03.01.18 Equipment for preparation, dosing and transport of liquid coating materials (e.g. lacquer, stain, etc.)

*Sanders for intermediate lacquer sanding* → 02.16.10

*Independent engineering and consulting services for surface finishing* → 95.01.11

#### 03.02 Surface finishing with solid materials

03.02.01 Machines and equipment for powder coating

03.02.02 Plaster coating machines

03.02.03 Engraving and coating machines on wood and with wood pulp

03.02.99 Machines and equipment for coating with solid material; other

03.03 Machines and equipment for pyrography and / or marking

## 04 Machines and technical equipment for assembly, packaging

### 04.01 Assembly technology

*Robots for handling, feeding and palleting, etc.* → 06.01

*Robots for joining and assembling* → 06.02

04.01.01 Pre-assembly lines for furniture parts

#### 04.01.02 Carcass gluing stations

04.01.02.01 Glue spreading stations for carcass components

04.01.02.02 Pre-clamping stations

04.01.02.03 Carcass clamps

04.01.03 Final assembly work stations for furniture parts, carcass furniture

04.01.04 Final assembly lines for furniture

04.01.05 Assembly work stations and lines for windows, doors and facade elements

04.01.99 Assembly systems; other

#### 04.02 Nailing, stapling and screw-setting machines

04.02.01 Nailing machines

04.02.02 Stapling and stitching machines

04.02.03 Screw-setting machines

#### 04.03 Packaging technology

*Packaging equipment for panels* → 01.07.23

04.03.01 Packaging machines for furniture parts and carcass furniture

04.03.02 Packaging machines for flat parts (floor elements, panels, etc.)

04.03.03 Packaging machines for boards, custom sized boards, etc.

04.03.99 Packaging machines; other

## 05 Materials handling, warehousing and commissioning technology

### 05.01 Materials handling technology

05.01.01 Off-road forklifts, front and side forklifts including auxiliary equipment  
*Conveying and storage equipment for hogged wood chips, fibres, etc. → 01.07.07*

05.01.03 Lifting tables

05.01.04 Stacking and bundling stations

05.01.05 Vacuum lifting equipment

05.01.06 Infeed units

05.01.07 Outfeed and stacking units

05.01.08 Board turning stations

05.01.09 Angle transfer stations

05.01.10 Cross conveyors

05.01.11 Reverse conveyors

#### 05.01.12 Roller conveyors

05.01.12.01 Driven roller conveyors

05.01.12.02 Undriven roller conveyors

05.01.13 Belt conveyors

05.01.14 Overhead conveyors

05.01.15 Transport trolleys, shelf trolleys, etc.

05.01.16 Commissioning trolleys, commissioning containers

05.01.17 Roller stands

05.01.18 Feeding units for joiners machines (surface planers, single-spindle moulders etc.)

#### 05.01.90 Specialised materials handling technology

05.01.90.01 Specialised materials handling technology for optimizing rip saws

05.01.90.02 Specialised materials handling technology for finger jointing lines

05.01.90.03 Specialised materials handling technology for planing lines

05.01.90.04 Specialised materials handling technology for sawing lines

05.01.90.20 Specialised feeding systems for crushers, chippers etc.

05.01.90.99 Specialised materials handling technology; other

### 05.02 Warehousing and commissioning technology

*Off-road forklifts, front and side forklifts including auxiliary equipment → 05.01.01*

*Warehousing, handling, commissioning equipment for panels → 01.07.22*

*Commissioning trolleys, commissioning containers → 05.01.16*

05.02.01 Shelving systems

05.02.02 Storage and retrieval equipment for shelves and racks

05.02.03 Sorting and commissioning systems

05.02.04 Storage and commissioning systems for large boards (e.g. stacking cranes)

05.02.99 Storage systems; other

## 06 Robots technology

06.01 Robots for handling, feeding and palleting, etc.

06.02 Robots for joining and assembling

06.03 Robots for spraying, lacquering, etc.

06.04 Robots for chipping processes (sanding, cutting, etc.)

06.99 Robots; other

## 10 Machines and plants for special processes

10.01 Laser technology

10.02 High frequency technology

10.03 Microwave technology

10.04 Supersonic technology

10.06 Thermic smoothening

10.07 Water jet cutting

10.99 Special processes; other

*Extruders → 01.09.03*

## 11 Machines and plants for special product groups

### 11.01 Machines and plants for structural timber elements and timber construction

#### 11.01.01 Machines and plants for windows and facades

11.01.01.01 Processing centres for longitudinal and cross-wise processing of window parts

11.01.01.99 Machines for windows and facades; other

11.01.02 Machines and plants for doors and frames

#### 11.01.03 Machines and plants for timber construction

11.01.03.01 Trimming lines

11.01.03.02 Special machines for carpenters and building industry

#### 11.01.04 Machines and plants for prefab house construction / wood frame construction

11.01.04.01 Assembly tables

11.01.04.02 Automatic nailers for wall units, etc.

11.01.04.03 Machining centres for structural timber elements

11.01.05 Machines and equipment for glue laminated timber / glulam construction

11.01.06 Machines and equipment for timber flooring / parquetry

11.01.07 Machines and equipment for laminate floorings

11.01.08 Machines and equipment for stair construction

11.02 Machines and equipment for manufacturing solid timber boards

11.03 Machines and equipment for manufacturing rack furniture (chairs, tables, etc.)

### 11.04 Machines for manufacturing and treatment of wooden packaging (pallets, boxes, etc.)

11.04.01 Machines and equipment for manufacturing pallets, stationary

11.04.02 Pallets production lines

11.04.03 Machines and equipment for manufacturing packing for vegetables and fruits, stationary

11.04.04 Production lines for manufacturing packing for vegetables and fruits

11.04.05 Machines for manufacturing industrial packing (boxes, etc.)

11.04.06 Machines for manufacturing cable drums

11.04.07 Plants for heat treatment of pallets and other wood packaging material

11.04.08 Plants for fumigation of pallets and other wood packaging material

11.05 Machines and equipment for manufacturing doors for furniture

11.06 Machines and equipment for manufacturing drawers

### 11.07 Machines and equipment for manufacturing picture frames and frames

11.07.01 V-cutting double circular saws

11.07.02 Stapling, stapling-gluing machines for assembling frames

11.07.03 Machines for metallic joining elements and respective hardware (V staples, flexible tabs, etc.)

11.07.04 Single head mitre cutting machines

11.07.05 Mitre cutting guillotines

11.07.06 Automated systems for frame manufacturing

11.08 Machines and equipment for manufacturing wood barrels

### 11.99 Machines and plants for different products

11.99.01 Machines and plants for brooms and brushes

11.99.02 Machines and plants for pencils

11.99.03 Machines and plants for clogs, wood soles, wood heels, shoes last

11.99.04 Machines and plants for dowels

11.99.05 Machines and plants for poles, masts, palisades, wood fences

11.99.06 Machines and plants for rattan furniture

11.99.07 Machines and plants for furniture handles

11.99.08 Machines and plants for louvres and shutters

11.99.09 Machines and plants for coffins

11.99.10 Machines and plants for shuttering panels

11.99.11 Machines and plants for agricultural tool handles (for shovel, spade, hoe, rake, hammer, pick, etc.)

11.99.12 Machines and plants for sporting equipment (billiard cues, paddles, oars, etc.)

11.99.13 Machines and plants for tooth picks / chop sticks

11.99.14 Machines and plants for matches

11.99.15 Machines and plants for woodwool

11.99.16 Machines and plants for wood shavings for animal bedding

11.99.17 Machines and plants for wood shingles

11.99.18 Machines and plants for bed staves / slats

## 18 Auxiliary machines, equipment and devices; other

*Cleaning plants for hogged wood → 01.07.06*

18.02 Stirring units  
 18.03 Weighing systems  
 18.04 Planing benches, working tables  
 18.05 Clamps  
 18.99 Auxiliary machines; other

## 19 Portable machines for processing of timber and plastics

*Portable chain saws and auxiliary equipment → 00.02.07*

*Crop improvement, pruning and thinning → 00.01.07*

19.01 Portable plastic shears  
 19.02 Portable keyhole saws  
 19.03 Portable band saws  
 19.04 Portable circular saws  
 19.05 Portable debarkers  
 19.06 Portable planers  
 19.07 Portable routers  
 19.08 Portable edge working machines  
 19.09 Portable boring machines  
 19.10 Portable chain mortisers  
 19.11 Portable chisel mortisers  
 19.12 Portable vibratory sanders  
 19.13 Portable belt sanders  
 19.14 Portable disc sanders  
 19.15 Portable nailers  
 19.16 Portable staplers  
 19.17 Portable powered screwdrivers  
 19.18 Portable glue spreaders  
 19.19 Portable spraying equipment (e.g. guns for lacquers / adhesives)  
 19.20 Portable veneer splicing equipment  
 19.21 Layed floor sanding machines  
 19.90 Cases for portable machines, tools etc.  
 19.99 Special-purpose portable machines

## 20 Tools and auxiliaries

### 20.01 Machine cutting tools

*Tool clamping systems → 20.03*

*Tool measuring and setting systems → 20.04*

*Clamps and guides for tools → 20.09*

#### 20.01.01 Band saw blades

20.01.01.01 Band saw blades for log band saws / band resaws  
 20.01.01.02 Band saw blades for narrow band saws

#### 20.01.02 Frame saw blades

20.01.02.01 Frame saw blades, all-steel  
 20.01.02.02 Frame saw blades, chrome-plated  
 20.01.02.03 Frame saw blades, tipped with cobalt alloy  
 20.01.02.04 Frame saw blades, HW-tipped

#### 20.01.03 Circular saw blades

20.01.03.01 Circular saw blades, all-steel  
 20.01.03.02 Circular saw blades, tipped with cobalt alloy  
 20.01.03.03 Circular saw blades, HW-tipped  
 20.01.03.04 Circular saw blades, DP-tipped

#### 20.01.04 Hogging systems

20.01.04.01 Hogging systems for shaping of wood based panels, HW-tipped  
 20.01.04.02 Hogging systems for shaping of wood based panels, DP-tipped

- 20.01.04.03 Folding hoggers, HW-tipped
- 20.01.04.04 Folding hoggers, DP-tipped
- 20.01.04.05 Hoggers for solid wood processing
- 20.01.05 Long planer heads
- 20.01.06 Cutters with bore (cutters and cutter heads)**
- 20.01.06.01 Cutters with bore, all-steel
- 20.01.06.02 Cutters with bore, HW- / special steel-tipped
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- 20.08.04 Hammers
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- 20.09.01 Saw tensioners, frame saw buckles and spacers
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- 20.09.03 Cutter bars for saw chains
- 20.09.04 Moulding spindles / cutter arbors

## 21 Machines, equipment and tools for maintenance and manufacturing of tools

### 21.01 Machines, equipment and tools for maintenance and manufacturing of machine tools

- 21.01.01 Saw sharpeners
- 21.01.02 Saw filers
- 21.01.03 Saw setting, swaging and dressing machines
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- 21.01.60 Wheels for sharpening tools (except diamond wheels)
- 21.01.61 Diamond wheels for sharpening tools



- 21.01.90 Sharpeners for special applications
- 21.01.99 Machines, equipment and tools for maintenance and manufacturing of machine tools; other
- 21.02 Machines, equipment and tools for maintenance and manufacturing of hand-held tools

## 22 Products for the equipment of machines

### 22.01 Drive systems

#### 22.01.01 Electric drive systems

- 22.01.01.01 Electric motors
- 22.01.01.03 Gear motors
- 22.01.01.04 Frequency converters
- 22.01.01.05 Electronic drive units
- 22.01.01.06 Linear motors / electro-cylinders
- 22.01.01.07 Electric, electronic and magnetic switchgear and control units
- 22.01.01.99 Electric drive systems; other

#### 22.01.02 Pneumatic drive units

- 22.01.02.02 Pneumatic components and equipment
- 22.01.02.03 Pneumatic controls and regulators

#### 22.01.03 Hydraulic drive units

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- 22.01.03.02 Hydraulic controls and regulators

#### 22.01.10 Elements and accessories for drive systems

- 22.01.10.01 Speed reducers and controllers
- 22.01.10.02 Clutches and brakes
- 22.01.10.03 Roller bearings and precision bearings
- 22.01.10.04 Linear modules
- 22.01.10.99 Elements and accessories for drive systems; other
- 22.01.20 Compressors

### 22.02 Machining units

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- 22.02.03 Moulding units
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- 22.02.07 Spraying units
- 22.02.08 Gluing units
- 22.02.09 Assembling units
- 22.02.10 High frequency and microwave equipment (e.g. generators)
- 22.02.11 Tool changers for CNC machines
- 22.02.12 Cam mechanisms and cams
- 22.02.13 Antistatic systems

### 22.03 Clamps and guides for workpieces

- 22.03.01 Laser projectors, shadow guiding devices

#### 22.03.02 Workpiece fences and stops

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- 22.03.04.01 Pumps and components for vacuum systems
- 22.03.04.02 Vacuum cup clamping devices
- 22.03.04.03 Central vacuum systems
- 22.03.05 Dovetailing attachments
- 22.03.06 Dowel boring jigs

- 22.04 Mechanical operating and clamping elements for machines, devices and conveyors (handles, handwheels, knobs, etc.)

### 22.05 Operating supply items

22.05.01	Lubricants
22.05.02	Flux materials
<b>22.99</b>	<b>Items of equipment; other</b>
22.99.01	Pumps, valves, pipe systems
22.99.02	Drainage screens
22.99.03	Plates, screens and plastic inserts for presses
22.99.04	Press belts for continuous presses
22.99.05	Hot platens and heating rods
22.99.06	Press moulds and cylinders for manufacturing moulded parts of chips, fibres, plastics, or for overlaying with solid materials
<b>22.99.07</b>	<b>Conveyor elements</b>
22.99.07.01	Rollers and wheels
22.99.07.02	Belts
22.99.07.99	Conveyor elements; other
22.99.08	Non-electronic control units and devices
22.99.09	Central lubrication systems
22.99.10	Belt sanding pads
22.99.11	Filters, filter elements and cartridges
22.99.12	Cable routers
22.99.13	UV-beamers / bulbs for UV curing
22.99.14	Rollers and wheels with needles for towing of wood
22.99.15	Transmission and conveyor chains

## **30 Use of residual wood (dust, chips, firewood, bark), generation of energy and heating using wood fuels**

### **30.01 Preparation, transportation and storage of dust, chips, firewood, etc.**

*Separating technology → 01.07.26*

30.01.01 Cleaving machines for roundwood, firewood, etc.

#### **30.01.02 Hoggers**

*Chippers and chipping mills → 01.07.02*

30.01.02.01 Stationary hoggers

30.01.02.02 Mobile hoggers

30.01.03 Chopping machines (slow-speed)

30.01.04 Firewood saws

30.01.05 Firewood bundling machines

30.01.06 Briquetting presses

30.01.07 Wood pelleting presses

30.01.12 Sweeping machines

30.01.13 Pellet storage and transport systems

30.01.14 Turn-key wood pellets plants

30.01.15 Dryers for wood pellets materials

30.01.16 Dryers for wood fuels

#### **30.01.20 Chips and dust extraction equipment**

30.01.20.01 Chips and dust extraction systems (including filters)

30.01.20.02 Extraction systems

30.01.20.03 Extraction machines, stand alone

30.01.20.04 Filtering separators

30.01.20.05 Silos

30.01.20.06 Industrial vacuum cleaners

30.01.20.07 Fans

30.01.20.08 Warm air heaters

30.01.20.09 Residual dust concentration monitoring systems

30.01.20.10 Specialised control systems for chips and dust extraction systems

30.01.20.99 Chips and dust extraction equipment; other

*Fire protection and fighting, explosion protection → 31.05*

### **30.02 Generation of energy and heating using wood fuels**

30.02.01 Boiler systems with furnaces for wood fuels (solid wood, chips, dust, etc.)

30.02.02 Wood furnaces for generating hot gas

- 30.02.03 Wood gas generators
- 30.02.04 Wood furnaces for generating electrical energy
- 30.02.05 Chimneys, ovens and burners
- 30.02.99 Plants, units and auxiliary equipment for energy generation; other

## 31 Energy saving, environmental protection, occupational safety, fire prevention and air-conditioning

### 31.01 Energy saving

- 31.01.01 Plants and equipment for energy recycling
- 31.01.02 Energy-saving pneumatic conveying systems and auxiliary equipment
- 31.01.99 Plants, units and auxiliary equipment for energy saving; other  
*Independent engineering and consulting services for the generation of energy using wood fuels and energy saving → 95.01.12*

- 31.02 Safety technology  
*Independent engineering and consulting services for safety technology, occupational and fire safety → 95.01.14*

### 31.03 Environmental protection

- 31.03.01 Purification plants for water and liquid chemicals
- 31.03.02 Environmentally friendly lubricants and fuels
- 31.03.03 Exhaust air and gases purification plants and equipment
- 31.03.04 Combustion plant for chemicals (lacquers, glues, films, etc.)  
*Chips and dust extraction systems (including filters) → 30.01.20.01*  
*Independent engineering and consulting services for environmental protection → 95.01.13*

### 31.04 Occupational safety

- 31.04.01 Sound-proofing equipment (sound-proofing cabins, etc.)
- 31.04.02 Safety devices for machines
- 31.04.03 Protective clothing and equipment (including work clothes)  
*Independent engineering and consulting services for safety technology, occupational and fire safety → 95.01.14*

### 31.05 Fire protection and fighting, explosion protection

- 31.05.01 Fire alarm systems
- 31.05.02 Fire and spark extinguishing systems
- 31.05.03 Sprinkler systems
- 31.05.04 Explosion protection systems  
*Independent engineering and consulting services for safety technology, occupational and fire safety → 95.01.14*

### 31.06 Air-conditioning technology

- 31.06.01 Air-conditioning equipment
- 31.06.02 Air-conditioning chambers
- 31.06.03 Air humidification systems
- 31.06.04 Measuring and control units for air-conditioning

## 40 Electronic data acquisition and data processing equipment; measuring, testing and control systems

### 40.01 Electronic data acquisition and data processing equipment

- 40.01.01 Numerical control systems
- 40.01.02 CAM systems
- 40.01.03 NC programming systems
- 40.01.04 Identification systems for component identification and labeling (Barcode, etc.)
- 40.01.05 Image processing systems for identification of colours, structure, surface inspection, optical measuring, etc.

### 40.01.06 Electronic equipment for data acquisition and data processing for special manufacturing sectors and areas

- 40.01.06.01 Electronic equipment for data acquisition and data processing for roundwood yards and saw mills
- 40.01.06.02 Electronic equipment for data acquisition and data processing for veneer plants
- 40.01.06.03 Electronic equipment for data acquisition and data processing for veneer cutting and splicing
- 40.01.06.04 Electronic equipment for data acquisition and data processing for furniture manufacturing
- 40.01.06.05 Electronic equipment for data acquisition and data processing for wood based panels manufacturing

### 40.02 Measuring, testing and control systems

- 40.02.01 Workpiece measuring instruments
- 40.02.02 Material testing and fault detection instruments
- 40.02.03 Production monitoring systems
- 40.02.04 Metal detectors and removers
- 40.02.99 Measuring and testing equipment; other  
*Wood moisture measuring equipment* → 01.03.03  
*Kiln control equipment* → 01.03.04

## 80 Delivery of complete plants, financing and leasing companies

### 80.01 General contractors for the delivery of complete plants

- 80.01.01 General contractors for saw mills
- 80.01.02 General contractors for veneer and plywood plants
- 80.01.03 General contractors for plants for manufacturing of solid coating materials (laminates, films, foils, etc.)
- 80.01.04 General contractors for particle board, fibre board and OSB production plants
- 80.01.05 General contractors for furniture production plants
- 80.01.06 General contractors for solid wood processing plants
- 80.01.07 General contractors for plants for manufacturing of wooden construction elements (windows, facades, etc.)
- 80.01.08 General contractors for timber construction and wooden houses
- 80.01.09 General contractors for laminate flooring plants
- 80.01.10 General contractors for parquetry plants
- 80.01.11 General contractors for plants for solid wood panel production
- 80.01.12 General contractors for plants for mineral bonded wood (cement) boards
- 80.02 Financing companies
- 80.03 Leasing companies

## 90 Independent computer software (CAD, ERP, production planning and control, etc.)

*Software for forestry* → 00.05.04

- 90.01 Independent software for saw mills and roundwood yards
- 90.02 Independent software for veneer and plywood production
- 90.03 Independent software for particle board, fibre board and OSB production
- 90.04 Independent software for veneer processing
- 90.05 Independent software for solid wood processing
- 90.06 Independent software for the furniture industry
- 90.07 Independent software for window construction
- 90.08 Independent software for timber construction
- 90.09 Independent software for the craft business
- 90.10 Independent software for stair construction
- 90.11 Independent software for the timber trade
- 90.50 Standard software for the wood industries (ERP, material management, personnel management, cost accounting, etc.)
- 90.99 Independent software; other

## 95 Independent services for the wood industries

*Services for forestry* → 00.07

### 95.01 Independent engineering and consulting services for the wood industries

- 95.01.01 Independent engineering and consulting services for saw mills
- 95.01.02 Independent engineering and consulting services for veneer and plywood plants
- 95.01.03 Independent engineering and consulting services for manufacturing of solid coating materials and laminating technology (laminates, films, foils, etc.)
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95.99	Services; other

## **96 Research and testing institutes, educational institutions for the timber and woodworking industries (universities, technical colleges, etc.)**

*Research and testing institutes, educational institutions (universities, technical colleges, etc.) for the forestry industry → 00.09*

96.01	Educational institutions for the timber and woodworking industries
96.02	Research institutions for the timber and woodworking industries
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## **97 Publishers of literature for the timber and woodworking industries**

*Publishers of literature for the forestry industry → 00.08*

97.01	Technical journals for the timber and woodworking industries
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Cross-cut circular saws .....	01.01.09.03
Cross-cut saws .....	<b>01.01.09</b>
Cross-cut saws with guide bar for timber packs .....	01.02.01.22
Cross-cutting saws .....	01.02.01.20
Cross-feed veneer splicers .....	02.01.09
Cross-folding systems (cutting to length, mitre cutting, glue application, folding, pressing, etc.) .....	02.11.04
Crushers for waste wood, demolition wood, used wood products, etc. ....	01.07.01
Curtain coaters .....	03.01.08
Cutter bars for saw chains .....	20.09.03
Cutters with bore (cutters and cutter heads) .....	<b>20.01.06</b>
Cutters with bore, all-steel .....	20.01.06.01



Cutters with bore, DP-tipped .....	20.01.06.04
Cutters with bore, HW- / special steel-tipped .....	20.01.06.02
Cutters with bore, with turnover knives (HW / special steel) .....	20.01.06.03
Cutters with taper shank (cutters and cutter heads) .....	<b>20.01.10</b>
Cutters with taper shank, all-steel .....	20.01.10.01
Cutters with taper shank, DP-tipped .....	20.01.10.04
Cutters with taper shank, HW- / special steel-tipped .....	20.01.10.02
Cutters with taper shank, with turnover knives (HW / special steel) .....	20.01.10.03
Cutting to length station with continuous feed .....	01.01.09.04
Cycle pre-presses .....	01.07.16.01
Cycle presses .....	<b>02.02.04</b>
Cycle presses for laminates (e.g. HPL) .....	01.05.04
Cycle presses for laminating of moulded parts .....	02.02.04.04
Cylinder boring bits .....	20.01.08.04
<b>D</b>	
Debarking machines and equipment .....	00.02.02
Decorative strip moulders .....	02.04.25
Delivery of complete plants, financing and leasing companies .....	<b>80</b>
Devices / plants for measuring and labeling of veneers .....	01.04.14
Diamond wheels for sharpening tools .....	21.01.61
Dipping equipment .....	03.01.11
Direct-postforming machines for laminated / veneered panels .....	02.10.02.02
Disc sanders .....	02.16.14
Double arbor edger / rip saw .....	01.02.01.17
Double arbour circular saws for roundwood .....	01.02.01.08
Double knife veneer pack shears .....	02.01.03.02
Double panel sizing circular sawing machines for parallel and / or squaring cuts, hand feed .....	02.03.20
Double round end tenoners .....	02.06.02.02
Double-band presses .....	02.02.05.01
Double-end edge banding machines .....	<b>02.08.02</b>
Double-end edge banding machines for shaped / curved parts .....	02.08.02.03
Double-end edge banding machines for softforming .....	02.08.02.02
Double-end edge banding machines for straight edges .....	02.08.02.01
Double-end profile sanders .....	02.16.11.02
Double-end profilers / sizing machines for panels .....	02.07.04
Double-end profilers / sizing machines for solid timber parts .....	02.07.03
Double-end sizing and edge banding machines .....	<b>02.09.02</b>
Double-end sizing and edge banding machines for shaped / curved parts .....	02.09.02.03
Double-end sizing and edge banding machines for softforming .....	02.09.02.02
Double-end sizing and edge banding machines for straight edges .....	02.09.02.01
Double-end tenoners for straight tenons .....	02.06.01.02
Double-sided CNC moulding (and sanding) machines for contoured parts .....	02.04.16
Dovetailing attachments .....	22.03.05
Dowel bits .....	20.01.08.03
Dowel boring jigs .....	22.03.06
Dowel driving machines (gluing, driving-in) .....	02.12.06
Dowel hole boring machines for rack, frame and other prismatic components, stationary or through feed processing .....	02.12.02
Drag carts / skidding trailer .....	00.02.08
Drainage screens .....	22.99.02
Drive systems .....	<b>22.01</b>
Driven roller conveyors .....	05.01.12.01
Drum coating systems .....	03.01.14
Drum sanders for surface sanding .....	02.16.08
Dryers for chips, fibres, strands .....	01.07.09
Dryers for special processes (e.g. high frequency drying, micro wave drying) .....	01.03.02.04
Dryers for wood fuels .....	30.01.16
Dryers for wood pellets materials .....	30.01.15
Drying, steaming and impregnation of solid timber .....	<b>01.03</b>

**E**

Edge banding machines (edge banding, trimming, sanding, etc.)	02.08
Edge coating systems	03.01.13
Edge planing / cutting machines for veneer packs	02.01.06
Educational institutions for the forestry industry	00.09.01
Educational institutions for the timber and woodworking industries	96.01
Electric drive systems	22.01.01
Electric drive systems; other	22.01.01.99
Electric motors	22.01.01.01
Electric, electronic and magnetic switchgear and control units	22.01.01.07
Electronic data acquisition and data processing equipment	40.01
Electronic data acquisition and data processing equipment; measuring, testing and control systems	40
Electronic drive units	22.01.01.05
Electronic equipment for data acquisition and data processing for furniture manufacturing	40.01.06.04
Electronic equipment for data acquisition and data processing for roundwood yards and saw mills	40.01.06.01
Electronic equipment for data acquisition and data processing for special manufacturing sectors and areas	40.01.06
Electronic equipment for data acquisition and data processing for veneer cutting and splicing	40.01.06.03
Electronic equipment for data acquisition and data processing for veneer plants	40.01.06.02
Electronic equipment for data acquisition and data processing for wood based panels manufacturing	40.01.06.05
Electrostatic spraying equipment	03.01.07
Elements and accessories for drive systems	22.01.10
Elements and accessories for drive systems; other	22.01.10.99
Embossing machines	02.18.02
End gluing machines	02.01.10
End tenoners for straight tenons	02.06.01
Energy saving	31.01
Energy saving, environmental protection, occupational safety, fire prevention and air-conditioning	31
Energy-saving pneumatic conveying systems and auxiliary equipment	31.01.02
Engraving and coating machines on wood and with wood pulp	03.02.03
Environmental protection	31.03
Environmental protection for the forestry industry	00.10
Environmentally friendly lubricants and fuels	31.03.02
Equipment and auxiliary material for marking, labeling and numbering in the forest	00.03.07
Equipment and systems for forest inventories	00.05.01
Equipment and systems for measuring timber	00.05.02
Equipment for glue preparation, proportioning and transport	02.02.10
Equipment for glue preparation, proportioning and transport for plywood plants	01.06.09
Equipment for loading, offloading and conveying of laminated parts	02.02.09
Equipment for measuring and optimizing of veneers	02.01.13
Equipment for preparation, dosing and transport of liquid coating materials (e.g. lacquer, stain, etc.)	03.01.18
Equipment for transportation, sorting and stacking of sawn timber	01.02.02
Exhaust air and gases purification plants and equipment	31.03.03
Explosion protection systems	31.05.04
Extraction machines, stand alone	30.01.20.03
Extraction systems	30.01.20.02
Extruders	01.09.03

**F**

Face milling machines for one and multi-side machining	02.04.10
Facing lathes	02.15.02
Fair organisations	95.05
Fans	30.01.20.07
Feeding units for joiners machines (surface planers, single-spindle moulders etc.)	05.01.18
Fertilising	00.01.02
Filler applying machines by knife or roller	03.01.03
Filtering separators	30.01.20.04
Filters, filter elements and cartridges	22.99.11
Final assembly lines for furniture	04.01.04
Final assembly work stations for furniture parts, carcass furniture	04.01.03
Financing companies	80.02
Finger jointing lines for cross-cutting, cutting finger joints, glue application, pressing, etc.	02.05.04
Finger jointing machines	02.04.12

Finger jointing presses .....	02.05.03
Finger jointing technology .....	<b>02.05</b>
Fire alarm systems .....	31.05.01
Fire and spark extinguishing systems .....	31.05.02
Fire protection and fighting, explosion protection .....	<b>31.05</b>
Firewood bundling machines .....	30.01.05
Firewood saws .....	30.01.04
Flakers .....	<b>01.07.03</b>
Flakers for industrial waste wood (slabs, offcuts, cantlings, etc.) .....	01.07.03.02
Fleece backing machines for veneer and synthetic coating material .....	02.02.11
Flicht planers .....	01.04.03
Flooding systems .....	03.01.12
Flux materials .....	22.05.02
Foil roll-on lines / continuous surface laminating plants .....	02.02.05.02
Folding hogs, DP-tipped .....	20.01.04.04
Folding hogs, HW-tipped .....	20.01.04.03
Folding systems .....	<b>02.11</b>
Forest certification .....	00.07.04
Forest fire monitoring and fire fighting .....	00.05.05
Forest inventory, forest monitoring .....	00.07.03
Forest protection .....	00.01.04
Forest tractors, specialised forest tractors and equipment .....	00.02.04
Forestry collection and plant production .....	00.01.03
Forestry surveying .....	00.01.10
Forestry tools and auxiliary equipment .....	<b>00.03</b>
Forestry track and waterway development .....	00.01.05
Forming machines .....	<b>02.18</b>
Forming machines; other .....	02.18.99
Frame clamps .....	02.23.02
Frame saw blades .....	<b>20.01.02</b>
Frame saw blades, all-steel .....	20.01.02.01
Frame saw blades, chrome-plated .....	20.01.02.02
Frame saw blades, HW-tipped .....	20.01.02.04
Frame saw blades, tipped with cobalt alloy .....	20.01.02.03
Frame saws for thin saw kerfs .....	02.03.08.01
Frequency converters .....	22.01.01.04
<b>G</b>	
Gear motors .....	22.01.01.03
General contractors for furniture production plants .....	80.01.05
General contractors for laminate flooring plants .....	80.01.09
General contractors for parquetry plants .....	80.01.10
General contractors for particle board, fibre board and OSB production plants .....	80.01.04
General contractors for plants for manufacturing of solid coating materials (laminates, films, foils, etc.) .....	80.01.03
General contractors for plants for manufacturing of wooden construction elements (windows, facades, etc.) .....	80.01.07
General contractors for plants for mineral bonded wood (cement) boards .....	80.01.12
General contractors for plants for solid wood panel production .....	80.01.11
General contractors for saw mills .....	80.01.01
General contractors for solid wood processing plants .....	80.01.06
General contractors for the delivery of complete plants .....	<b>80.01</b>
General contractors for timber construction and wooden houses .....	80.01.08
General contractors for veneer and plywood plants .....	80.01.02
Generation of energy and heating using wood fuels .....	<b>30.02</b>
Gilding machines for hot application of gold foil .....	02.02.07
Glue application systems for finger joints .....	02.05.02
Glue preparation and dosing equipment .....	01.07.11
Glue spreaders for boards / veneers .....	02.02.02
Glue spreaders for veneers and boards .....	01.06.05
Glue spreading stations for carcass components .....	04.01.02.01
Gluing and mixing equipment .....	01.07.12
Gluing units .....	22.02.08
Grinders for shavings, flakes, sawdust, etc. (impact mills, sieving mills, etc.) .....	01.07.05

Groove cutters for stairs, ladders and louvres .....	02.04.24
<b>H</b>	
Hammermills, beating flakers .....	01.07.04
Hammers .....	20.08.04
Hand planes .....	20.08.02
Hand saws .....	20.08.01
Hand tools; other .....	20.08.99
Hand-fed cycle presses .....	02.02.04.01
Hardening machines for saw tooth points .....	21.01.06
Hardware recessing machines .....	02.13
Harvesting machines .....	00.02.03
Heat and vent dryers .....	01.03.02.01
Heat pump dryers .....	01.03.02.03
High frequency and microwave equipment (e.g. generators) .....	22.02.10
High frequency technology .....	10.02
Hogger segments .....	20.02.05
Hoggers .....	<b>30.01.02</b>
Hoggers for solid wood processing .....	20.01.04.05
Hogging knives .....	20.02.08
Hogging systems .....	<b>20.01.04</b>
Hogging systems for shaping of wood based panels, DP-tipped .....	20.01.04.02
Hogging systems for shaping of wood based panels, HW-tipped .....	20.01.04.01
Horizontal frame saws .....	01.02.01.01
Horizontal panel saws with pressure beam .....	<b>02.03.12</b>
Horizontal panel saws with pressure beam for cross cuts .....	02.03.12.02
Horizontal panel saws with pressure beam for longitudinal and cross cuts (angular system) .....	02.03.12.03
Horizontal panel saws with pressure beam for longitudinal cuts .....	02.03.12.01
Hot platens and heating rods .....	22.99.05
Hydraulic components and equipment .....	22.01.03.01
Hydraulic controls and regulators .....	22.01.03.02
Hydraulic drive units .....	<b>22.01.03</b>
<b>I</b>	
Identification systems for component identification and labeling (Barcode, etc.) .....	40.01.04
Image processing systems for identification of colours, structure, surface inspection, optical measuring, etc. ....	40.01.05
Impregnating plants .....	01.03.05
Independent computer software (CAD, ERP, production planning and control, etc.) .....	<b>90</b>
Independent engineering and consulting services for craft business .....	95.01.10
Independent engineering and consulting services for environmental protection .....	95.01.13
Independent engineering and consulting services for manufacturing of solid coating materials and laminating technology (laminates, films, foils, etc.) .....	95.01.03
Independent engineering and consulting services for particle board, fibre board and OSB production .....	95.01.04
Independent engineering and consulting services for safety technology, occupational and fire safety .....	95.01.14
Independent engineering and consulting services for saw mills .....	95.01.01
Independent engineering and consulting services for solid wood drying and steaming .....	95.01.06
Independent engineering and consulting services for solid wood processing .....	95.01.07
Independent engineering and consulting services for surface finishing .....	95.01.11
Independent engineering and consulting services for the forestry industry .....	00.07.50
Independent engineering and consulting services for the furniture industry .....	95.01.05
Independent engineering and consulting services for the generation of energy using wood fuels and energy saving .....	95.01.12
Independent engineering and consulting services for the wood industries .....	<b>95.01</b>
Independent engineering and consulting services for timber construction .....	95.01.09
Independent engineering and consulting services for veneer and plywood plants .....	95.01.02
Independent engineering and consulting services for windows and facades .....	95.01.08
Independent services for the wood industries .....	<b>95</b>
Independent software for particle board, fibre board and OSB production .....	90.03
Independent software for saw mills and roundwood yards .....	90.01
Independent software for solid wood processing .....	90.05
Independent software for stair construction .....	90.10
Independent software for the craft business .....	90.09

Independent software for the furniture industry .....	90.06
Independent software for the timber trade .....	90.11
Independent software for timber construction .....	90.08
Independent software for veneer and plywood production .....	90.02
Independent software for veneer processing .....	90.04
Independent software for window construction .....	90.07
Independent software; other .....	90.99
Industrial vacuum cleaners .....	30.01.20.06
Infeed units .....	05.01.06
Inline wood moisture control equipment for veneer dryers .....	01.04.12
Items of equipment; other .....	<b>22.99</b>
<b>J</b>	
Jig saws .....	02.03.16
Jointing machines for peeled veneer .....	01.06.01
<b>K</b>	
Kiln control equipment .....	01.03.04
Kiln dryers .....	<b>01.03.02</b>
Knife grinding machines .....	<b>21.01.08</b>
Knife grinding machines for knife rings .....	21.01.08.03
Knife grinding machines for planing, flaking and chipper knives .....	21.01.08.01
Knife grinding machines for veneer knives (slicing, peeling, clipping) .....	21.01.08.02
Knife ring flakers for hogged wood .....	01.07.03.03
Knives .....	00.03.03
Knives for cutters, cutter heads .....	20.02.01
Knives, turn blade knives, hogger segments, etc. ....	<b>20.02</b>
Knothole boring machines .....	02.12.08
<b>L</b>	
Lacquer drying and curing lines .....	03.01.16
Laminate and film clippers .....	01.05.06.01
Laminate and film cutting machines .....	<b>01.05.06</b>
Laminate and film cutting machines with roller shear knives .....	01.05.06.02
Laminated timber presses / clamps for construction timber, glulam, etc. ....	02.22.04
Laser projectors, shadow guiding devices .....	22.03.01
Laser technology .....	10.01
Layed floor sanding machines .....	19.21
Leasing companies .....	80.03
Lifting tables .....	05.01.03
Linear modules .....	22.01.10.04
Linear motors / electro-cylinders .....	22.01.01.06
Lines for impregnating and coating of papers and tissue .....	01.05.01
Lip trimmers .....	02.04.19
Log band saws, horizontal .....	01.02.01.03
Log band saws, vertical .....	01.02.01.04
Log conversion and resawing machines .....	<b>01.02.01</b>
Log sorting stations .....	01.01.05
Log trucks .....	00.04.04
Long log flakers .....	01.07.03.01
Long planer heads .....	20.01.05
Long sanding belts .....	20.06.01
Longbelt sanders with mechanical feed .....	02.16.02
Longbelt sanders with table .....	02.16.01
Longitudinal folding systems .....	02.11.01
Longitudinal veneer splicers .....	02.01.08
Lubricants .....	22.05.01
Lubricants and fuel for forestry machines .....	00.02.11
Luminous tables for veneer inspection .....	02.01.14
<b>M</b>	
Machine boring bits .....	<b>20.01.08</b>
Machine cutting tools .....	<b>20.01</b>

Machine tools; other .....	<b>20.01.50</b>
Machinery and tools for debarking of roundwood .....	01.01.07
Machines and equipment for coating with solid material; other .....	03.02.99
Machines and equipment for glue laminated timber / glulam construction .....	11.01.05
Machines and equipment for laminate floorings .....	11.01.07
Machines and equipment for lengthwise joining of veneers (e.g. by means of finger joints) .....	02.01.11
Machines and equipment for manufacturing doors for furniture .....	11.05
Machines and equipment for manufacturing drawers .....	11.06
Machines and equipment for manufacturing packing for vegetables and fruits, stationary .....	11.04.03
Machines and equipment for manufacturing pallets, stationary .....	11.04.01
Machines and equipment for manufacturing picture frames and frames .....	<b>11.07</b>
Machines and equipment for manufacturing rack furniture (chairs, tables, etc.) .....	11.03
Machines and equipment for manufacturing solid timber boards .....	11.02
Machines and equipment for manufacturing wood barrels .....	11.08
Machines and equipment for powder coating .....	03.02.01
Machines and equipment for pruning .....	00.02.01
Machines and equipment for pyrography and / or marking .....	03.03
Machines and equipment for stair construction .....	11.01.08
Machines and equipment for timber flooring / parquetry .....	11.01.06
Machines and plants for agricultural tool handles (for shovel, spade, hoe, rake, hammer, pick, etc.) .....	11.99.11
Machines and plants for bed staves / slats .....	11.99.18
Machines and plants for brooms and brushes .....	11.99.01
Machines and plants for clogs, wood soles, wood heels, shoes last .....	11.99.03
Machines and plants for coffins .....	11.99.09
Machines and plants for different products .....	<b>11.99</b>
Machines and plants for doors and frames .....	11.01.02
Machines and plants for dowels .....	11.99.04
Machines and plants for furniture handles .....	11.99.07
Machines and plants for louvres and shutters .....	11.99.08
Machines and plants for matches .....	11.99.14
Machines and plants for pencils .....	11.99.02
Machines and plants for poles, masts, palisades, wood fences .....	11.99.05
Machines and plants for prefab house construction / wood frame construction .....	<b>11.01.04</b>
Machines and plants for rattan furniture .....	11.99.06
Machines and plants for shuttering panels .....	11.99.10
Machines and plants for special processes .....	<b>10</b>
Machines and plants for special product groups .....	<b>11</b>
Machines and plants for sporting equipment (billiard cues, paddles, oars, etc.) .....	11.99.12
Machines and plants for structural timber elements and timber construction .....	<b>11.01</b>
Machines and plants for timber construction .....	<b>11.01.03</b>
Machines and plants for tooth picks / chop sticks .....	11.99.13
Machines and plants for windows and facades .....	<b>11.01.01</b>
Machines and plants for wood shavings for animal bedding .....	11.99.16
Machines and plants for wood shingles .....	11.99.17
Machines and plants for woodwool .....	11.99.15
Machines and technical equipment for assembly, packaging .....	<b>04</b>
Machines and technical equipment for primary processing (production of semi-finished products) .....	<b>01</b>
Machines and technical equipment for secondary processing (laminating, machining, gluing of solid timber) .....	<b>02</b>
Machines and technical equipment for surface finishing .....	<b>03</b>
Machines for boring, dowel-driving and hardware inserting .....	<b>02.12</b>
Machines for boring, milling, hardware inserting, etc. ....	02.12.04
Machines for core composition .....	01.08.03
Machines for cutting finger joints .....	02.05.01
Machines for expanding and drying honeycombs .....	01.08.01
Machines for glue application on veneer edges .....	02.01.07
Machines for hardware inserting .....	02.12.07
Machines for manufacturing and treatment of wooden packaging (pallets, boxes, etc.) .....	<b>11.04</b>
Machines for manufacturing cable drums .....	11.04.06
Machines for manufacturing industrial packing (boxes, etc.) .....	11.04.05
Machines for metallic joining elements and respective hardware (V staples, flexible tabs, etc.) .....	11.07.03
Machines for panel frames .....	01.08.02

Machines for the application of protective films .....	02.02.06
Machines for windows and facades; other .....	11.01.01.99
Machines, equipment and tools for maintenance and manufacturing of hand-held tools .....	21.02
Machines, equipment and tools for maintenance and manufacturing of machine tools .....	<b>21.01</b>
Machines, equipment and tools for maintenance and manufacturing of machine tools; other .....	21.01.99
Machines, equipment and tools for maintenance and manufacturing of tools .....	<b>21</b>
Machines, equipment, tools and auxiliary equipment for .....	<b>00.01</b>
Machines, technical equipment and services for forestry .....	<b>00</b>
Machining centres (stationary processing) .....	<b>02.20</b>
Machining centres for edge-bonding .....	02.20.02
Machining centres for routing, sawing, boring, edge banding .....	02.20.03
Machining centres for routing, sawing, boring, hardware and dowel inserting, etc. ....	02.20.04
Machining centres for sawing, routing, profiling, boring, sanding .....	02.20.01
Machining centres for structural timber elements .....	11.01.04.03
Machining units .....	<b>22.02</b>
Maintenance, repair, installation, de-installation, refurbishing and retrofitting of machines and plants .....	95.03
Manual hand-held tools .....	<b>20.08</b>
Manufacturing cells .....	02.21
Master plates for circular saw blades .....	20.01.50.06
Material testing and fault detection instruments .....	40.02.02
Materials handling technology .....	<b>05.01</b>
Materials handling, warehousing and commissioning technology .....	<b>05</b>
Measuring and control units for air-conditioning .....	31.06.04
Measuring and registration of sawn timber .....	01.02.03
Measuring and testing equipment; other .....	40.02.99
Measuring, testing and control systems .....	<b>40.02</b>
Mechanical feeding, storing and laying systems for coating materials .....	02.02.03
Mechanical operating and clamping elements for machines, devices and conveyors (handles, handwheels, knobs, etc.) .....	22.04
Mechanised fed cycle presses / short-cycle presses .....	02.02.04.02
Membrane presses .....	02.02.04.05
Metal detectors and removers .....	40.02.04
Metal detectors and removers for roundwood .....	01.01.11
Microwave technology .....	10.03
Mitre cutting guillotines .....	11.07.05
Mitre cutting machines for cross-folding .....	02.11.02
Mitre moulders .....	02.04.22
Mobile chain saws .....	01.01.09.01
Mobile fuel tanks and pumps .....	00.10.01
Mobile hogs .....	30.01.02.02
Mobile log band saws .....	01.02.04.01
Mobile log circular saws .....	01.02.04.02
Mobile log conveyors .....	01.01.01
Mobile log saws .....	<b>01.02.04</b>
Moisture meters, hand-held .....	01.03.03.01
Moisture meters, inline .....	01.03.03.02
Moisturing equipment for chips and fibre mats .....	01.07.15
Mortise chains and auxiliary equipment .....	20.01.50.02
Mortisers with orbital tool action .....	02.14.01
Mortisers, optionally for chain or chisel .....	02.14.04
Mortising machines .....	<b>02.14</b>
Mortising units .....	22.02.05
Moulding and planing machines .....	<b>02.04</b>
Moulding machines for special applications .....	02.04.99
Moulding machines for three- and four-side machining .....	02.04.09
Moulding spindles / cutter arbors .....	20.09.04
Moulding units .....	22.02.03
Mullion moulders .....	02.04.23
Multi-blade trimming circular saws .....	02.03.05
Multi-daylight presses .....	01.07.16.03
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Shank cutters for portable machines	20.01.07.03
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Specialised control systems for chips and dust extraction systems .....	30.01.20.10
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Specialised materials handling technology for finger jointing lines .....	05.01.90.02
Specialised materials handling technology for optimizing rip saws .....	05.01.90.01
Specialised materials handling technology for planing lines .....	05.01.90.03
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