

## ECLA EUROPEAN CLASSIFICATION

- B27L REMOVING BARK OR VESTIGES OF BRANCHES** (forestry [A01G](#)); **SPLITTING WOOD; MANUFACTURE OF VENEER, WOODEN STICKS, WOOD SHAVINGS, WOOD FIBRES OR WOOD POWDER**
- B27L1/00 Debarking or removing vestiges of branches from trees or logs** (debarking by chemical treatment [B27L3/00](#); [N: peeling osier rods [B27J3/00](#)]; **Machines therefor**)
- Note**  
Tree-feeding devices are covered by group [B27B25/00](#)
- [B27L1/00D](#) . [N: Debarking by non-rotatable tools]
- [B27L1/02](#) . by rubbing the trunks against each other ([B27L1/04](#) takes precedence); Equipment for wet practice [N: ([B27L1/14](#) takes precedence)]
- [B27L1/02B](#) . . [N: Debarking in rotating drums]
- [B27L1/04](#) . by rubbing the trunks in rotating drums [N: ([B27L1/02B](#) takes precedence)]
- [B27L1/04D](#) . . [N: Feeding devices therefor]
- [B27L1/05](#) . . Drums therefor
- [B27L1/06](#) . Manually- operated or portable devices for debarking or for removing vestiges of branches
- [B27L1/08](#) . using rotating rings
- [B27L1/10](#) . using rotatable tools ([B27L1/04](#), [B27L1/08](#), [B27L1/12](#) take precedence)
- [B27L1/12](#) . using pliable tools [N: ,e.g. chains, cables]
- [B27L1/12B](#) . . [N: fixed on one side onto a rotatable axis, e.g. brushes]
- [B27L1/12C](#) . . [N: stretched between two points]
- [B27L1/12D](#) . . [N: in the form of circulating endless elements, e.g. cutting chains (in general [B27B](#), e.g. [B27L33/14](#))]
- [B27L1/14](#) . using jets of fluid
- B27L3/00 Debarking by chemical treatment**
- B27L5/00 Manufacture of veneer** (working veneer or plywood [B27D](#)) [N: Preparatory processing therefor (drying [F26B](#))]
- [B27L5/00B](#) . [N: Wood or veneer transporting devices ([B27L5/02B](#) takes precedence)]
- [B27L5/00C](#) . [N: Cutting strips from a conical surface (pencil sharpeners [B43L23/00](#); tapering poles [B27M3/32](#))]
- [B27L5/00D](#) . [N: Cutting strips from a trunk or piece by a rotating tool]

- B27L5/00K . [N: Cutting strips with a band-knife or with a knife oscillating perpendicularly to the feed movement]
- B27L5/02 . Cutting strips from a rotating trunk or piece; Veneer lathes [N: ([B27L5/00C](#) takes precedence)]
- B27L5/02B . . [N: Devices for determining the axis of a trunk (see also [B27B31/06](#)); Loading devices for veneer lathes]
- B27L5/02C . . [N: Nose-bars; Back-up rolls]
- B27L5/02D . . [N: centreless]
- B27L5/04 . . the trunk being rotated about an axis lying outside it [N: or about an axis which does not correspond to the axis of the trunk]
- B27L5/06 . Cutting strips from a stationarily- held trunk or piece by a rocking knife carrier, or from rocking trunk or piece by a stationarily-held knife carrier; Veneer- cutting machines [N: ([B27L5/00C](#) takes precedence)]
- B27L5/08 . Severing sheets or segments from veneer strips; Shearing devices therefor; Making veneer blanks, e.g. trimming to size [N: (making match sticks from veneer [B27L9/00](#); making a layered cutting block [B27L5/00](#))]
- B27L7/00**            **Arrangements for splitting wood** [C9603]
- B27L7/00D . [N: Hand tools therefor (wedges, knives, spreaders, anvils per se [B27L7/06](#))] [C9603]
- B27L7/02 . using rotating members, [N: e.g. rotating screws] [N9603]
- B27L7/04 . . Conical screws [N9603]
- B27L7/06 . using wedges, knives or spreaders ([B27L7/02](#) takes precedence) [N9603]
- B27L7/08 . using chopping blocks [N9603]
- B27L9/00**            **Manufacture of wooden sticks, e.g. toothpicks** (of walking sticks, of sticks for umbrellas [B27M3/38](#); combined with other operations in the manufacture of matches [C06F](#))
- B27L11/00**           **Manufacture of wood shavings, chips, powder, or the like** (disintegrating in general [B02C](#); edge trimming sawing blades or sawing tools combined with means to disintegrate waste [B27B33/20](#); obtaining fibres for spinning [D01B1/00](#); wet methods [D21B1/12](#)); **Tools therefor**
- B27L11/00B . [N: Transporting devices for wood or chips]
- B27L11/00C . [N: Tools therefor]
- B27L11/00D . [N: Combined with manufacturing a workpiece]
- B27L11/02 . of wood shavings or the like
- B27L11/04 . . of wood wool
- B27L11/06 . of wood powder or sawdust (grinding-stones [B24D](#))

B27L11/08

. of wood fibres, e.g. produced by tearing