

Title (en)

A chipper disc, a chipping canter comprising such a chipper disc, and a set of cutters for such a chipper disc

Title (de)

Messerscheibe, Schneidgerät mit einer solchen Messerscheibe und Messersatz für eine solche Messerscheibe

Title (fr)

Disque de déchetage, déchiqueteuse-equarrisseuse comportant un tel disque, et ensemble de couteaux pour un tel disque de déchetage

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Application

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Priority

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Abstract (en)

According to a first aspect, the present invention relates to a chipper disc for plane machining of an axially fed log (3) passing the chipper disc (9) by chopping off wood material from said log (3) while forming, on one hand, a plane surface (4) extending along the log (3), and on the other hand wood chips of said wood material chopped off, the chipper disc (9) having a substantially frustoconical basic shape along the envelope surface of which a plurality of dismountable chopping devices (1, 7) are arranged. According to the invention, the chipper disc (9) comprises, on one hand, a plurality of first chopping devices (7) each of which has a major edge (14) located in a plane perpendicular to the centre axis of the chipper disc (9), and on the other hand at least one second chopping device (1) having a major edge (24) located at an obtuse angle to the above-mentioned perpendicular plane. According to a second aspect, the invention relates to a chipping canter comprising such a chipper disc, and according to a third aspect, the invention relates to a set of chopping devices for such a chipper disc.

IPC 8 full level

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Citation (search report)

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