

THE PRIMARY SHREDDER VB 750 D



HAMMEL
RECYCLINGTECHNIK



DRIVE*

engine	380 PS (280 KW) CAT C9.3 - Stage 5
max. torque	240.000 Nm
engine speed	2.200 rpm
fuel capacity	470 l

DISCHARGE BELT*

discharge height	4.400 mm (33°)
discharge width	1.400 mm

SHAFTS*

working lenght	1.497 mm
total length	1.874 mm
shaft diameter	650 mm
rotation of shafts	8 - 33 rpm

HOPPER*

hopper volume	7 m³
main & tilting hopper	tilting hopper with surface for long materials

TRANSPORT DIMENSIONS & WEIGHT*

length x wide x height	6,6 m x 2,5 m x 2,7 m
weight	19 t machine + 2 t magnet

ADVANTAGES

- flexible movement on the factory premises using wheel axles and drawbars
- inexpensive and permit-free transport using a 4-axle hook lift truck
- user - friendly „easy to use“ control for different materials



example: 7/7 discs with 5 knives per disc



shredding shafts: 1,497 mm



THE PRIMARY SHREDDER VB 750 D



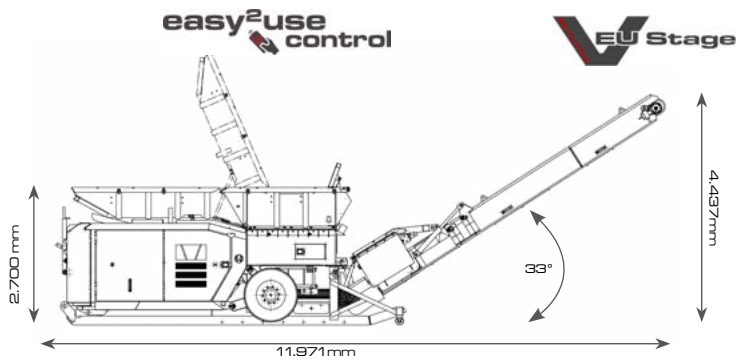
HAMMEL
RECYCLINGTECHNIK

MATERIAL*

- wood: waste wood, pellets, cable drums, railway sleeper, root stems, green waste
- waste: domestic waste, industrial waste, bulky, C & D, Paper rolls
- metal: aluminium profile, light mixed scrap

*The input material should not contain any foreign materials thicker than 3 mm.

DIMENSIONS



PRINCIPLE

- hydraulically operated low-speed shredder with 2 special counter-rotating shafts
- direct feeding with material on the shafts or into the tilting hopper
- material is shredded directly through the shafts
- metal separation (ferrous metals) via permanent-overbelt magnet

