

Shredder DW 3080 K3



Dimensions

Chassis	Steel-tracks
Total weight (kg)	52000
Length (mm)	13600
Width (mm)	3000
Height (mm)	3835
Transport width (mm)	3000
Transport height (mm)	3400
Transport length (mm)	8064

Drive

Engine type	diesel engine
Make	Daimler OM 502 LA E3B
Exhaust level	EUROMOT III B
Motor power (kW / PS)	480 / 653
Fuel tank (l)	700

Discharge conveyor rear

Width (mm)	1200
Length (mm)	8000
Belt speed (m/s)	1,5 - 3

Roller

Number of rollers	1
Roller Length (mm)	3000
Roller Diameter (mm)	800
Roller Speed (min-1)	25
Number of roller teeth	Size L = 21/42, Size XL = 14/28
Loading height (mm)	3400
Loading width (mm)	4400

Applications

The shredders of the DW series process waste wood, logs, roots, green waste, biowaste, garbage, bulky and industrial waste, mixed construction waste and much more. For special applications, the DW shredders can be easily combined with other Doppstadt products, such as grinders or screens.

Advantages

- Designed for most demanding shredding tasks, e.g. scrap wood, biomass and all current types of waste
- Maximum efficiency thanks to 100% direct drive
- Fines-free finished goods by way of integrated hook-lift star screen "Selector"
- Application of various shredding fine shredding system „Limiter“ (additional equipment)
- Easy maintenance thanks to bilateral access to shredding unit

