OLNOVA 75 DK



ALL-ROUNDER IN MOBILE RECYCLING

Primary shredders 75 series provide immense capacity when it comes to wood, tires, industrial and domestic waste processing. Their moderate dimensions make them suitable to the most of recycling sites. Over the last two decades primary shredders 75 series have proven themselves as one of the most durable types of equipment in the idustry.

Advantages



Reliable and efficient diesel engines CAT C9.3B (Stage 5, 415 HP)



Track Suspension



Hydraulic discharge conveyor

Twin shaft architecture



Reverse shafts mode



3 Shredding modes and one individual



Conveyor belt magnet



Remote Controls

Reversible Fans



Industry 4.0 - Special module provides remote performance analysis, customer feedback and troubleshooting worldwide

Tilting Main and tilting hopper volume ~ 7.6 m³



Winter Package

Areas of Aplication



wood waste

domestic waste

pallets

















PERFORMANCE DATA*

MATERIAL	OUTPUT	MATERIAL	OUTPUT	MATERIAL	OUTPUT
ALUMINUM	12 t/h	WASTE WOOD	60 t/h	DOMESTIC WASTE	50 t/h
LIGHT MIXED SCRAP	10 t/h	PALLETS	50 t/h	INDUSTRIAL WASTE	45 t/h
CAR BODIES	8 t/h	CABLE DRUMS	40 t/h	BULKY WASTE	30 t/h
WHITE GOODS	10 t/h	RAILWAY SLEEPERS	25 t/h	C & D WASTE	35 t/h
ENGINE BLOCKS	5 t/h	ROOT STEMS	35 t/h	PAPER	20 t/h
TIRES	20 t/h	GREEN WASTE	30 t/h	PAPER ROLLS	15 t/h



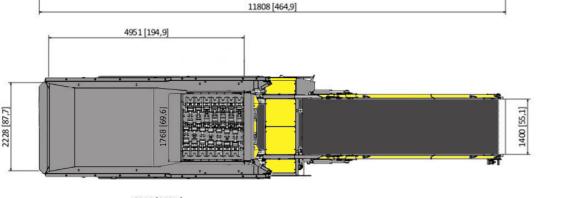


^{*} The provided performance data is an approximation, no guarantee is given and depends on the corresponding features of the primary shredder, the shaft configuration and the optimal material in-feed.

GENERAL DATA

400 [15,7]

2500 [98,4]

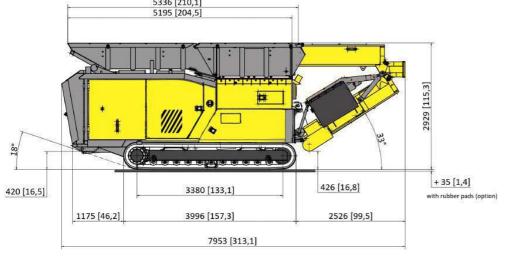


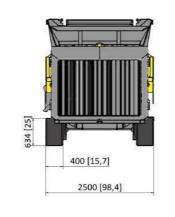
3380 [133,1]

5170 [203,6]

5614 [221]

256 [10,1]





OLNOVA 75 DK

Transportation Width

Transportation Height

Transportation Length

Discharge Material Height Main and Tilt Hopper Volume

Total Weight (incl. magnet)

ENGINE

Operational Length

Operational Height

Engine Type

Engine Model

Emission Standard

Power

Diameter

Shafts revs.

Length

2500 mm (8.2')

2929 mm (9.6')

8027 mm (26.3')

11808 mm (38.7')

4662 mm (15.29')

4660 mm (15.31')

22.5 t. (49604 lb)

diesel engine

EPA Tier 4f (US)

664 mm (26.14")

~2 m (6.56')

up to 38 rpm

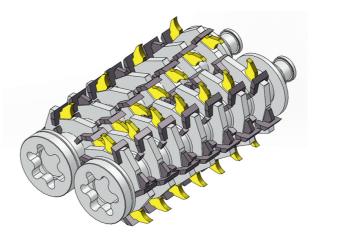
Stage 5 (EU)

CAT C9.3 B

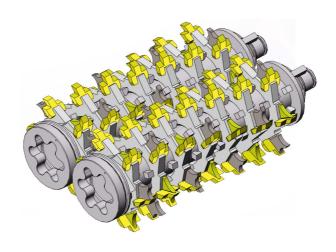
415 HP

7.6 m³ (268.39 ft³)

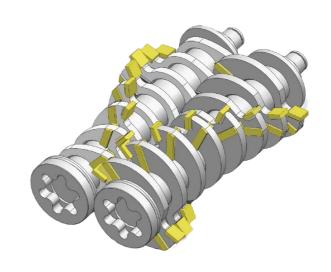
at 33°



Universal Shafts for Scrap / Wood / Plastic / MSW



Alligator Shafts only for Wood



Shafts for Concrete / C&D Waste

