



VB 95 DK

ADVANCED DATA SHEET

DETAILS

Model Name VB 95 DK

Model Title 120" shaft industrial shredder

Category Shredders

Type Dual Shaft

Brand Olnova

Description The Olnova VB 95 DK primary shredder is an extra-large machine designed for superior waste recycling with an impressive capacity of up to 200 tph. This mobile, track-mounted shredder excels in shredding diverse waste types, from industrial and bulky waste to construction debris, wood waste, tires, railway sleepers, telephone poles, wind turbine blades, and even car bodies. Equipped with essential features such as reverse shafts mode (to prevent blockages), durable shredding parts, and a hydraulic conveyor, this machine ensures efficient operation and longevity. With 120" shafts the Olnova VB 95 DK sets the benchmark for high-performance shredding technology for oversized and bulky materials.

PROCESSED MATERIALS

- Aluminum
- Boilers
- Car Bodies
- Concrete
- Electrical Waste
- Engine Blocks
- Household Appliances
- Metal
- Pallets
- Palm Trees
- Plastic
- Plastic Drums
- Scrap Metal
- Tires
- Wood

RECOMMENDED USE

Best For	High-capacity shredding of tough materials like wood, biomass, bulky scrap metal, car bodies, and industrial waste
Good For	Large-scale recycling and waste management projects requiring robust shredding. Tires, wood, metal, fiberglass, thick plastic goods.
Not Built For	Small-scale operations due to its size and capacity, extremely thick metal
Best Loader	Large excavator with grapple/thumb

KEY SPECIFICATIONS

Engine Type	CAT C18
Size Out	6" - 16"
Ton per hour	40 - 200 tph

OTHER SPECIFICATIONS

Engine Power	760 hp
Feed Height	10'7"
Mobility	Mobile
Operating Weight	Up to 101,410 lb
Shaft Diameter	120"
Stockpile Height	17'5"
Transport Size (L x W x H)	37'3" X 9'10" X 10'10"
Working Size (L x W x H)	49'10" X 9'10" X 10'10"
Fuel Consumption	15.9 gal/h

FEATURES

- Overbelt magnet
- Capacity up to 200 tph
- Mobile and tracked - easy to move
- Hydraulic conveyor
- Durable shredding parts
- Reverse shafts mode - prevent blockages
- 3 Shredding modes depending on material application

ADD-ONS

DESCRIPTION

Set of metal processing shafts

(metal processing)

FAQ

What is the difference between universal shafts and C&D shafts?

Universal shafts have sharp edges for cutting wood and tires, while C&D shafts have blunt rectangular ends for pulverizing. Using universal shafts for C&D wears edges quickly, needing frequent change