





VB 75 DK

ADVANCED DATA SHEET





DETAILS	
Model Name	VB 75 DK
Model Title	80" shaft primary shredder
Category	Shredders
Brand	Olnova
Description	The Olnova VB 75 DK is a 80" shaft primary shredder built to handle substantial workloads, making it a reliable choice for demanding waste processing applications. This shredder is specifically engineered to handle a wide range of materials, including green and dry wood, tree roots, pallets, cable spools, tires, household waste, railway sleepers, telephone poles, and C&D waste. With a mobile design on tracks, this shredder ensures easy transportation between job sites. Reverse shafts mode feature allows the shredder to operate in reverse, optimizing the processing of materials and preventing jams. The Olnova VB 75 DK is built to last, featuring robust and durable shredding parts. With quality construction, the machine ensures longevity, reducing maintenance costs and enhancing the overall value of your investment. The Olnova VB 75 DK is a cutting-edge solution for industries seeking reliable, mobile, and high-capacity waste processing equipment.

PROCESSED MATERIALS

- Cable Drums
- Tree Roots
- Construction Waste
- Car Bodies
- Green Waste
- Railway Sleepers
- Metal
- Tires
- Pallets
- Wood

DATA SHEET

VB 75 DK





RECOMMENDED USE	
Best For	Wood waste, cable spools, tires, household, railway sleepers, C&D waste
Good For	Car bodies, metal
Not Built For	Engine blocks
Best Loader	Large excavator





OTHER SPECIFICATIONS	
Engine Type	CAT C9.3B
Engine Power	380 hp
Feed Height	9'5"
Working Size (L x W x H)	39' X 8'3" X 16'
Transport Size (L x W x H)	37'3" X 8'3" X 9'5"
Max ton per hour	15-60 tph
Mobility	Tracked
Hopper Capacity	9.9 cubic yards
Operating Weight	48,500 lbs
Stockpile Height	16'
Size In	8' - 16'5"
Size Out	5" - 16"
Weight	48,500 lbs
Shaft Diameter	80"





FEATURES

- Capacity up to 60 t/h (depends on material)
- Remote control
- Hydraulic conveyor
- Tracked for mobility
- Reverse shafts mode to prevent blockages
- Durable shredding parts

ADD-ONS	DESCRIPTION
Overbelt Magnet	magnet
Water Sprinkling System	Dust supression
Industry 4.0	Special module provides remote performance analysis, customer feedback and troubleshooting worldwide

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