



- On-Site Tyre Shredding

- First Stage Tyre Recycling

EV60C

PERFORMANCE CHARACTERISTICS:

63 Kw/ 84 Hp Maximum Power

28—30 Rpm Cutter Speed Rotation

32 mm Shred Width

608 mm x 375 mm Cutting Chamber Opening

18,9 m/min Cutting Speed

2000 Kg per hour*

Standard Layout includes Conveyor Belt In-Feed

Standard Layout includes Auger Out-Feed

Electronic over Hydraulic Controls

Mobile Applications



* Normal Collection of Passenger Tyres Under Ideal Conditions

Specifications are subject to change without notice. Contact your nearest distributor/ agent for up-to-date specifications prior to purchase.

EV60C

TECHNICAL SPECIFICATIONS:



PHYSICAL DIMENSIONS:

Total Height:	2200 mm
Total Length:	2400 mm
Total Width:	2400 mm
Hopper Opening:	840 x 700 mm
Shredder Chamber Opening:	608 x 375 mm

SHREDDER NAME:	EV60C (Hydraulic)
Power Source	63 Kw Diesel to Hydraulic Direct Drive
Number of Gearboxes	2
Type of Gearboxes	1 x Planetary Reduction, 1 x Splitter
Cutter Width	32mm
No. of Hooks per cutter	3
Cutter Diameter	200mm
Distance between Shafts	165mm
Hex Shaft Diameter	77mm AF
Critical Shaft Length	608mm
Cutter Chamber Opening	608 x 375mm
Cutting Chamber Height	250mm
Hopper Height	1000mm
Total Height	2200mm
Floor Footprint Dimensions	2400mm x 2400mm
Weight	2400 Kg
Equipment Included in Standard Layout	EV60 Shredder, In-Feed Conveyor Belt, Auger Compactor, Hydraulic Pumps, Motors and Controls, Diesel Motor
Capacity/ Throughput Rate	2000 kg per hour*
Cutting Tip Force	16000 Kg/ 35200 lbs per meter of shaft length

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