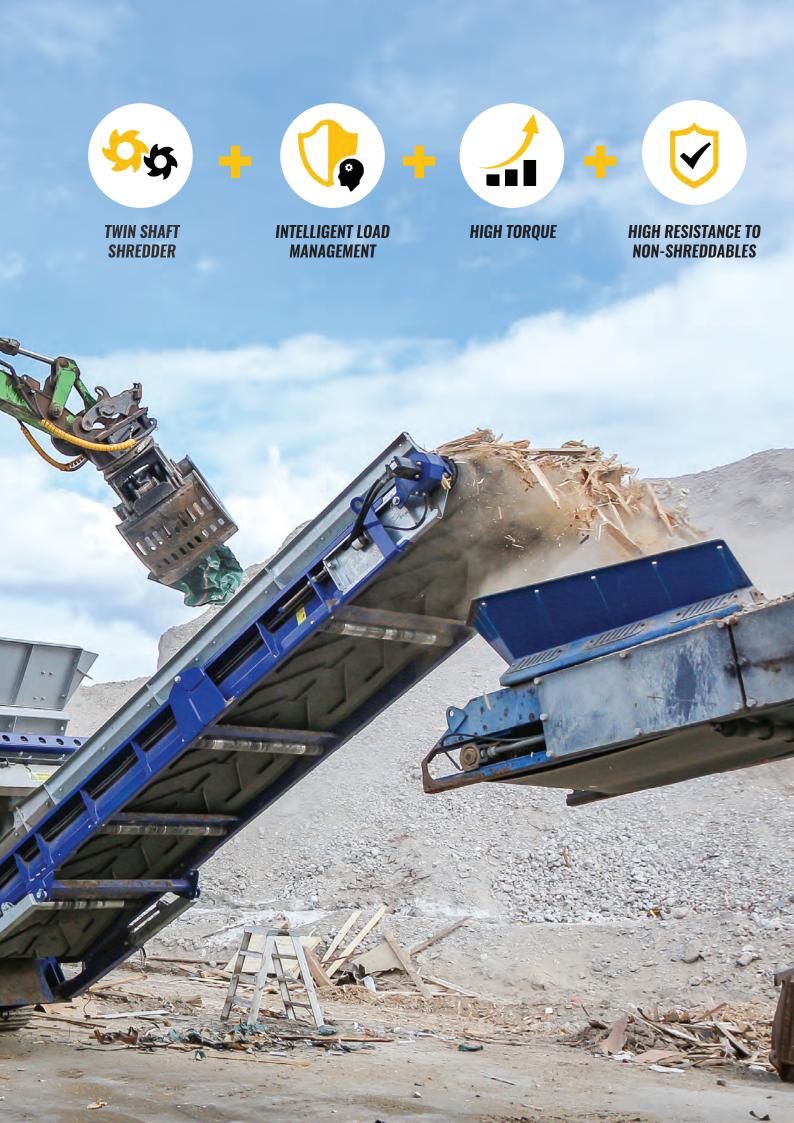




VERSATILE SHREDDING







FEATURES & BENEFITS



The EDGE Slayer XL, twin shaft, slow speed shredder series offers the most flexible and functional waste shredders on the market today. Powered via a Caterpillar Tier 4 Final / STAGE V engine, the Slayer XL has superb fuel economy with an average fuel consumption of just 25-30ltr/hr (7-8 USG) and offers operators with the lowest running and maintenance shredder on the market.

Designed with strength, durability and serviceability in mind, the Slayer Series can handle almost any material in any application. With a huge range of both rapid volume reduction and intricate piece sizing chambers available, the EDGE Slayer can be employed as either a primary or secondary shredder and can be seen working anywhere from the waste management company to biomass producers.

With the recycling industry ever changing and adapting to new regulations and stringent requirements placed on waste processors, adaptability is key. Whether it is processing C&D waste or domestic household waste the EDGE Slayer Series offers that all-round capability. The EDGE Slayer can be customised to provide the right tonnage at the desired piece size.

KEY HIGHLIGHTS

- Highly robust design provides high durability and the ability to withstand difficult to shred materials.
- Twin Shaft design provides exceptional intake behaviour,less wear, self cleaning and prevents material wrapping.
- Tramp metal cycles and intelligent load sensing ensures against asset damage and downtime.
- Available in Mobile, Track, Static & Hooklift chassis formats.



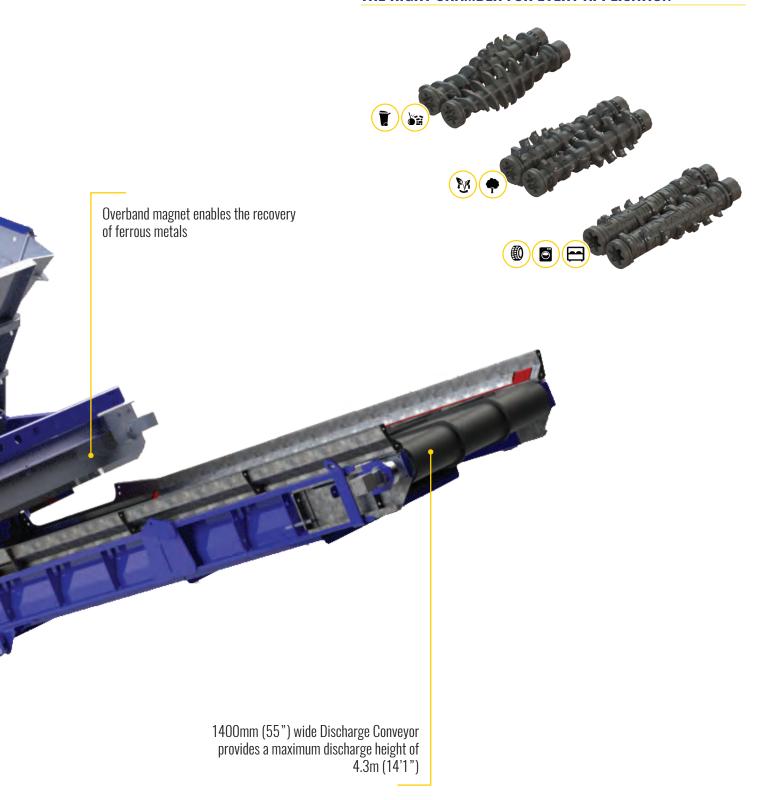


DESIGN FEATURES



Enables one man operation with all main functions controlled via wireless remote

THE RIGHT CHAMBER FOR EVERY APPLICATION



APPLICATIONS

MSW GREEN WASTE C&D WASTE WOOD WASTE RUBBER TIRES WHITE GOODS MATTRESSES











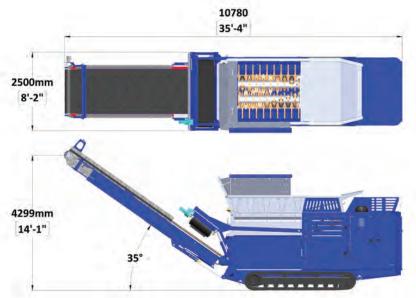




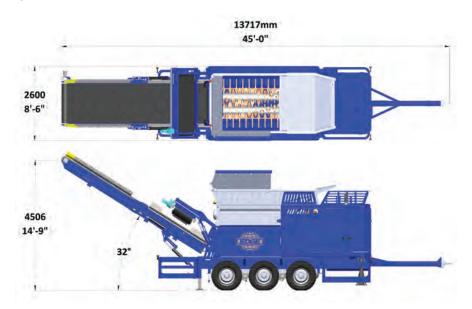
TECHNICAL SPECIFICATIONS

TRANSPORT DIMENSIONS	SLAYER XL (T)	SLAYER XL (W)	SLAYER XL (HL)
Length:	9164mm (30'7")	10655mm (34'11")	8147mm (26'8")
Width:	2500mm (8'2")	2600mm (8'6")	2500mm (8'2")
Height:	3177mm (10'5")	4115mm (13'6")	3410mm (11'2")
Container Shipping Method:	RoRo	RoRo	RoRo
Gross Weight (Est):	23750KG / 26.1UST	26000KG / 28.7UST	22400KG / 24.7UST
SHREDDER UNIT DATA			
Shredder Type	Vertical Slow Speed	Vertical Slow Speed	Vertical Slow Speed
Drive Type:	Hydraulic	Hydraulic	Hydraulic
Number of Shafts:	2	2	2
Shaft Length:	1960mm (6'5")	1960mm (6'5")	1960mm (6'5")
Shaft Diameter:	655mm (25.5")	655mm (25.5")	655mm (25.5")
HOPPER DATA			
Loading Height:	3022mm (9'10")	3483mm (11'5")	2743mm (8'11")
Tipping Mechanism:	Hydraulic	Hydraulic	Hydraulic
DISCHARGE CONVEYOR DATA			
Conveyor Length:	9700mm (31'10")	9700mm (31'10")	9700mm (31'10")
Belt Width:	1400mm (55")	1400mm (55")	1400mm (55")
Belt Speed	Variable	Variable	Variable
POWERUNIT DATA			
Power Source:	CAT C9.3 310Kw (420HP)	CAT C9.3 310Kw (420HP)	CAT C9.3 310Kw (420HP)
Fuel Tank Capacity:	670 Litres (177USG	670 Litres (177USG	670 Litres (177USG
AVAILABLE OPTIONS			
Cat C9.3 420HP (Tier 4 Final)	•	•	•
Cat C9.3 420HP (Tier 3)	•	•	•
Electric / Hydraulic	0	•	•
Direct Electric	0	•	•
Universal Primary Chamber (2-9/9)	•	•	•
Fine Shredding Chamber (1-13/13)	•	•	•
Bulking Waste Chamber (2-7/7)	•	•	•
Basket Screen System	•	•	•
Overband Magnet	•	•	•
Hydraulic Adjustable Magnet Reversible Fan	•	•	•
Auto Greasing System		•	
Dust Suppression System	•	•	•

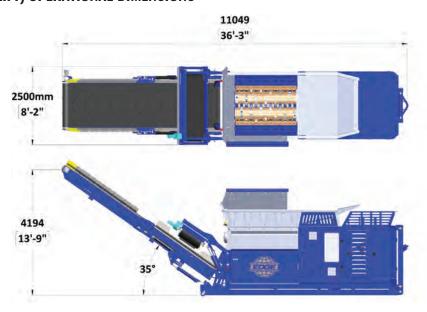
SLAYER XL (TRACKED) OPERATIONAL DIMENSIONS



SLAYER XL (WHEELED) OPERATIONAL DIMENSIONS



SLAYER XL (HOOKLIFT) OPERATIONAL DIMENSIONS



OPTIONS



Universal Primary Shredder Chamber -Rapid volume reduction solution



Bulky Waste Chamber - Primary shredding solution for abrasive waste



Fine Shredding Chamber - Deploy as either a primary or secondary shredder



Tracked Mounted - Fully tracked for on-site manoeuvrability



Wheel Mounted - Ideal for operators with Hooklift Mounted - making relocation multiple site or rental contractors



from site to site as simple as possible







LRC - CATERPILLAR C9 310Kw (420HP)



Electric / Hydraulic - Only available with the hookift mounted unit option



Overband Magnet - fitted to discharge conveyor to extract ferrous metal



Rubber Track Pads



Central Auto-lube System





Dust Suppression System and Water Pump

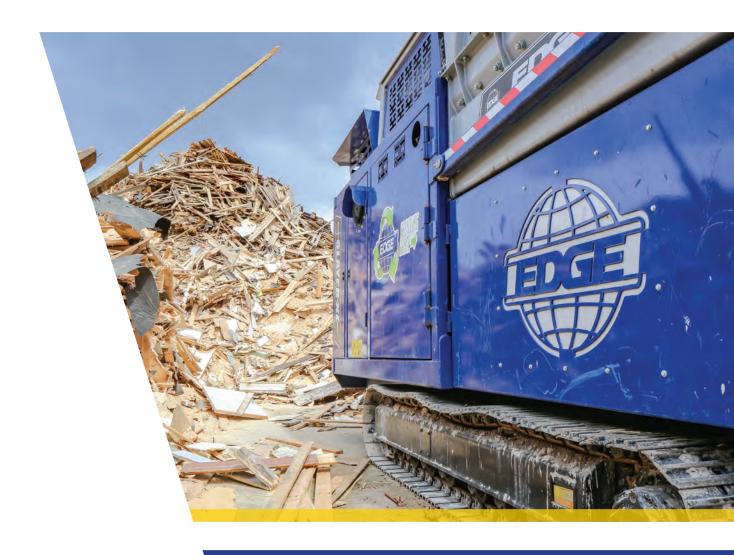


Reversible Fan - recommended for dusty applications

Additional customisation is available upon request. Speak to your nearest EDGE distributor for details.







CONTACT US TODAY.

