

TECHNOLOGY FOR A SUSTAINABLE TOMORROW



FOCUS

MOBILE SHREDDING SYSTEMS

MST SERIES

HYDRAULIC OR ELECTRIC

CDL OR NON-CDL

Vecoplan[®]

Vecoplan MST-6 Components

The “Big / Little” Non-CDL Shred Truck

Fat Shredder, Low Weight

- 33,000 GVW Mobile Shredding System
- Curb-Side Toter Lift
- Gliding Floor Discharge System
- HMI Touchscreen Controls Interface
- Shredder Compartment Monitor Camera

Gliding Floor Discharge System

The Gliding Floor payload discharge system makes discharging quick and safe. These developments allow for automatic loading, shredding, compaction and discharge, effortlessly with no manual intervention.

Flush Lift Bin Handling

Flush Lift Bin Handling eliminates the need for a “pull-out” tunnel for bin handling. This provides for a safer operating environment, especially when conducting curb-side bin pick-ups.



MST-6 Truck Specs

Specification	MST-6
GVW	25,500 lbs (11.5 tons)
HP - Torque	220 hp - 520 lb.ft (165 kw - 705 nm)
Transmission	Allison 2,200 RDS Auto
Exhaust	Vertical
Fuel Capacity	52 Gallon Tank (200 L)
Wheelbase	212 Inches (5,385 mm)
Cold Package	Standard
Interior***	AM-FM-CD / PW / PDL / AC / CL Air Horn / Cruise Control
Payload*	8,000 lbs (3,600 kg)
Overall Length	28 2" (8,600 mm)
Overall Height	12 3" (3,730 mm)
Body Width	8' (2,440 mm)
Truck Body	FRP
Shredder Equipment	MST-6
Shredder Module	FATSO-500
Shafts	7" OD - 5 / 8" Cut (170 - 16 mm)
Throughput**	Up to 4,500 lbs / ph (2,000 kg / h)
Gearboxes	Direct Drive Planetary per shaft
Standard Features	MST-6
Bin Handling	Flush Lift
Live Floor Unload	Walking Floor
Cameras	Shredder / Payload / Reverse Camera
Curbside Control	Engine Start Stop / PTO / Predictive Idle
Feed System	Level Feed
Unload Control	External
Diagnostic	Service Diagnostic Help Screen
Optional Extras	MST-6
Service Program	Optional
Weight Scale	Optional
Custom Paint and Graphics	Optional
Tool Box	Optional

MST-7 Truck Specs

Specification	MST-7
GVW	33,000 lbs (15 tons)
HP - Torque	260 hp - 660 lb.ft (195 kw - 900 nm)
Transmission	Allison 3,000 Auto
Exhaust	Vertical
Fuel Capacity	95 Gallon Tank (360 L)
Wheelbase	253 Inches (6,426 mm)
Cold Package	Standard
Interior***	AM-FM-CD / PW / PDL / AC / CL Air Horn / Cruise Control
Payload*	13,000 lbs (5,900 kg)
Overall Length	32 4" (9855 mm)
Overall Height	12 11" (3,940 mm)
Body Width	8' (2,440 mm)
Truck Body	FRP
Shredder Equipment	MST-7
Shredder Module	FATSO-500
Shafts	7" OD - 5 / 8" Cut (170 - 16 mm)
Throughput**	Up to 6,500 lbs / ph (3,000 kg / h)
Gearboxes	Direct Drive Planetary per shaft
Standard Features	MST-7
Bin Handling	Flush Lift
Live Floor Unload	Walking Floor
Cameras	Shredder / Payload / Reverse Camera
Curbside Control	Engine Start Stop / PTO / Predictive Idle
Feed System	Level Feed
Unload Control	External
Diagnostic	Service Diagnostic Help Screen
Optional Extras	MST-7
Service Program	Optional
Weight Scale	Optional
Custom Paint and Graphics	Optional
Tool Box	Optional

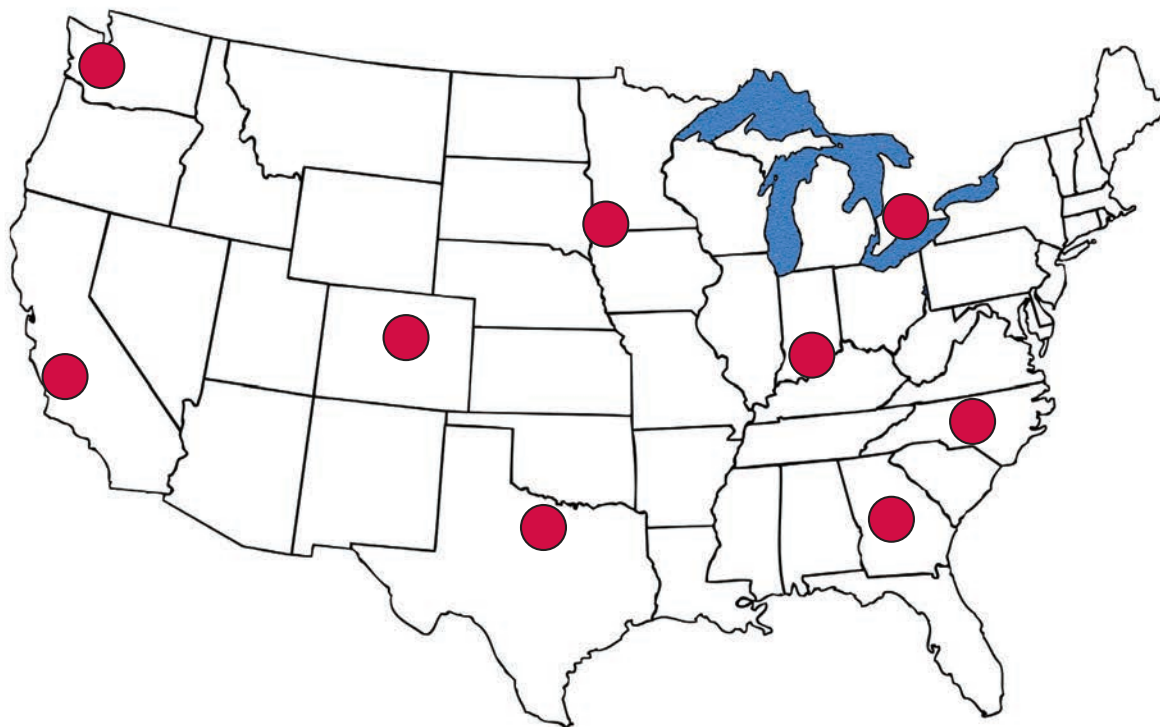


Fatso Model	Chamber L		Chamber W		Cut size W		Cutter OD		kW		Per-Hour (Up to)	
	mm	in	mm	in	mm	in	mm	in	kW	hp	kg	lbs
FAT-500-16-22	512	20"	322	13"	16	5/8"	170	7"	2x9.2	2x12.5	1,800	4,000

Fatso 500-16-22 Shredder

- Intelligent motor control giving +40% knife tip force
- Sealed Labyrinth, Hard-faces and bearing assemblies reducing recommended maintenance to once per year
- Reduced cost of replacement Cutter-Shafts
- All components from leading European suppliers

Service and Tech Support that's Unrivaled



Vecoplan has an established network of service facilities strategically located across North America. Our system of service technicians and technical support insures that your Vecoplan mobile shredding system will be operating at peak performance when you need it.

Learn More at
www.vecoplanllc.com



Vecoplan®



P.O. Box 7224 • High Point, NC 27264 • Phone: (336) 861-6070 • Fax: (336) 861-4329