# PT Series Mobile Shredding Systems





# **PT Series**

# CDL and Non-CDL Pierce & Tear Mobile Shredding Systems

The Vecoplan PT24 Series Mobile Shredding System combines maximum throughput and payload in a sleek, clean design, all in a compact shred truck. Available in a CDL and Non-CDL models, the Vecoplan PT24 Series introduces a shred truck design that is intuitive to operate and extremely efficient- all backed by the industry's leading 3-year warranty!

#### **Vecoplan PT24 Mobile Shredding Systems**



#### **Vecoplan PT24 Series Shredder Specs**

#### Vecoplan 600 Pierce & Tear Shredder



#### The Shredder

The VECOPLAN 600 Pierce & Tear Shredder sets new standards for a compact, powerful shredding solution. Twin PTO systems provide greater power for larger throughputs, and Vecoplan's Hydrostatic System provides optimal material processing. The independent circuitry of the Hydrostatic System also allows easier trouble shooting and maintenance. The gravity-fed system means fewer moving parts, and more power that can be dedicated to the shredder.

The enclosed hopper design allows access to the shredding compartment while preventing wind from disturbing material in the shredder. A banker's box access door allows operators to manually feed material into the shredder without exposing the entire shredding chamber.

#### **Features**

- Pierce and Tear Shear Shredder High Throughput
- Easy Accessibility
- Large Infeed Hopper
- Heavy Duty Construction
- Oversized Drivetrain
- PLC Control Panel
- ISO 9001 Manufactured
- Auger Discharge
- Up to 7,000 lbs/hr Throughput

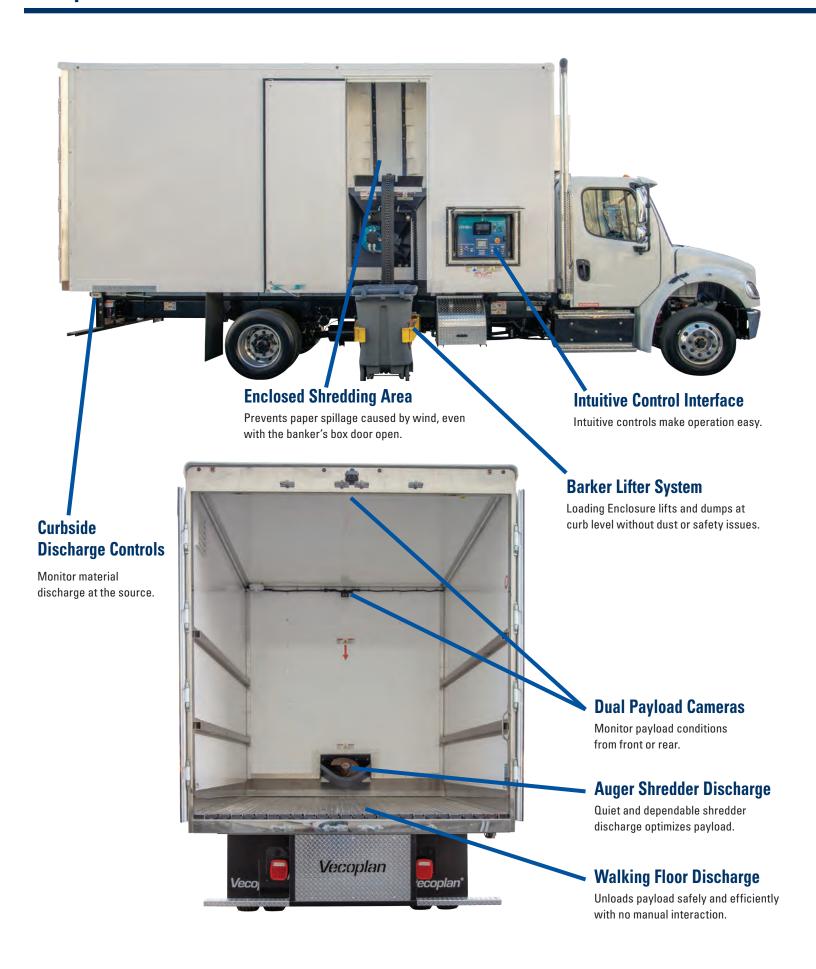
# **The Shredding Chamber**

The compact design of the VECOPLAN 600 Pierce & Tear Shredder allows for more open space in the shredding chamber - a LOT more - enough to transport four 64 or 96 gallon totes, with a 5th tote in the lifter! More space also means more room to perform routine inspection and maintenance on the shredder.

### **Barker Lifter System**

Latest design in bin loading; The Gripper Bin Lifter System developed jointly by VECOPLAN and Barker Products, Inc. and the EasyAccess™ Loading Enclosure lifts and dumps at curb level without dust or safety issues.







Powerful and compact pierce & tear shredding

block provides up to 7,000lbs/hr throughput.

Vecoplan

#### **Bankers Box Access Door**

Large shredding chamber allows for storage

of 4 totes with a 5th tote in the lifter.

Load bankers boxes easily without exposing the entire shredding chamber.

#### **Sleek, Aerodynamic Body**

A sleek, clean body design simplifying maintenance and cleaning while maximizing customer branding space.



#### **Large Payload** Capacity

Large payload capacity of 8,000lbs (non-CDL) and 12,750lbs (CDL).

# **Keith Walking Floor**

The Keith Walking Floor payload discharge system makes discharging quick and safe. These developments allow for automatic loading, shredding, compaction and discharge, effortlessly with no manual intervention. The payload discharge process can be controlled from the cab, at the discharge area, or remotely.



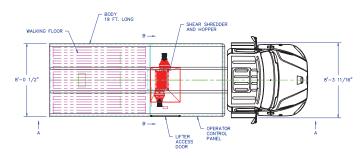


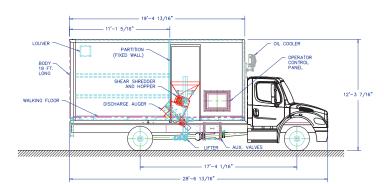
PLC driven controls constantly monitor the shredding system and maintain optimal operating conditions. A single station graphic touch screen control console for operation and monitoring of process functions provides easy operator control. A payload camera allows the operator to monitor the shredding process at all times.



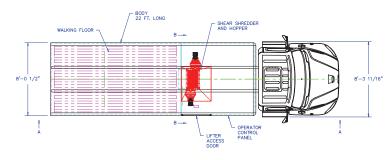


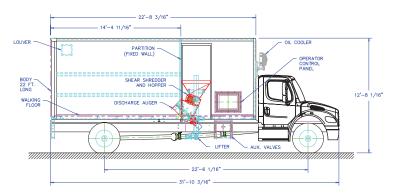
#### **PT24 Non-CDL**





#### PT24 XL CDL





Specifications	PT24 Non-CDL	PT24 XL CDL
Throughput	Up To 7,000 lb/hr	Up To 7,000 lb/hr
Payload	Up To 8,000 lbs	Up To 12,750 lbs
Shred Block	Vecoplan 600	Vecoplan 600
Drive	Hydraulic	Hydraulic
Shredder Drive Motors	2	2
Horsepower	50 x2	50 x2
Payload Camera	$\checkmark$	$\checkmark$
Back Up Camera	$\checkmark$	$\checkmark$
Shredder Compartment Camera	$\checkmark$	$\checkmark$
PLC Driven Controls	$\checkmark$	$\checkmark$
Rear Body Button Unload	$\checkmark$	$\checkmark$
In-Cab Payload Unload	$\checkmark$	$\checkmark$
Curb Mode	$\checkmark$	$\checkmark$
Panel Engine Start / Stop	$\checkmark$	$\checkmark$
Chassis	Freightliner	Freightliner
GVW	26,000 lbs	33,000 lbs
Length	28' 6-13/16"	31' 13/16"
Height	12' 3-1/16"	12' 8-7/16"
Width	8' 1/2"	8' 1/2"
Warranty	3 Years	3 Years

#### **Optional Features**

- Cold Weather Package
- 5 Year Extended Warranty Parts
- Hard Drive Shredder
- Extended Warranty Chassis
- 32 Gallon Tote Adapter
- Remote Control Walking Floor Discharge



## **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.



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