



Debris tank

- 8 yds. of capacity
- 56,000# double acting dump hoist
- Rear splash bumper
- Top hinged hydraulic open/close rear door
- Self-aligning closer seal
- Four individual hydraulic cylinder door locks
- Two debris level sight eyes located in rear door
- Stainless steel/rubber boot ball check valve
- Pivoting tank support prop, rear door safety prop

Water tank system

- 3/8" thick polyethylene UV stabilized graphite tank
- Water tank capacity of 575 gallons
- Curb side fill
- Anti-siphon air gap system
- Self-cleaning tank design with 2.5" quick opening drain
- Water level sight gauge front and rear view

Water pump system

- 10 GPM @ 2000 PSI high pressure water pump
- Water filter at pump inlet
- Kevlar poly chain drive system
- Pressure relief valve shall be installed to protect the pump

Air vac system

- PD vacuum system 3600 CFM, 18" Hg
- Kevlar reinforced poly chain drive
- Powered by HD horizontal transfer case
- Stainless steel micro screen filter
- Cyclone separator system

Boom assembly

- Top loading boom with one piece HD rubber debris hose
- Slewing gear power with 360 degree rotation
- Double acting dual hydraulic extension
- Hydraulic power up/down/right/left
- Side boom storage
- Boom clean out port

Operating controls, gauges, instruments

- Hydraulic control to dump tank, open close door
- Engine throttle
- Vacuum gauge
- Water pressure gauge
- Electronic engine throttle control
- Wireless remote system
- Back up alarm

Also includes the following optional equipment

- Fenders & mud flaps
- Rear tow hooks
- One 8" X 6' intake tube with clamp and gasket
- One 6' X 8" extension tube with clamp and gasket
- Reversing camera system

Paint

- One color debris tank (City choice)
- Power deck jet black

Lights

- LED style D.O.T. lighting

Warranty

- Water tank system lifetime warranty
- Debris tank lifetime warranty
- Poly chains lifetime warranty
- Drive system 5 year warranty

Mounted on

- 2020 or newer Freightliner cab white/black frame