

VXT8 VACUUM TRUCK



CAM-OVER REAR DOOR. The highly reliable cam-over design provides a 360-degree positive seal, with no additional clamping and no in tank moving parts.



OMSI GEARBOX. OMSI air-shift transfer case is a proven design used throughout the industry to provide the power of the engine to all vacuum components for maximum efficiency and power.



LIGHTWEIGHT. One of the lightest 8-cu yd³ (6.1-cu m³) trucks in the industry to maximize payload. Optional air weigh scale available to monitor live weight of the truck and payload.



THREE-STAGE CYCLONIC FILTRATION. This unique filtration system is designed specifically for 3,500 free air cfm (5,947 m³/hr) blower systems. It enables wet or dry vacuum excavation, helps prolong filter life and minimizes maintenance costs.



OPTIONAL WATER HEATER. Optional 420k BTU water heater and winter packages for operation in cold climates.



FULL-FUNCTION, WIRELESS CAN BUS CONTROLS. The radio remote monitors and controls all machine functions and vital information. Remote straps to the operator and features a machine stop.

VXT8 VACUUM TRUCK

| GENERAL DIMENSIONS | |
|-----------------------------------|---|
| Length | 396 in (1,005.8 cm) |
| Width | 98 in (249 cm) |
| Height with boom | 155 in (393.7 cm) |
| Empty weight | 32,000 lb - 34,000 lb (14,515 kg - 15,422 kg) |
| GVWR | 66,700 lb (30,255 kg) |
| TRUCK SPECS | |
| Truck model | Peterbilt 348 |
| Engine | 350 hp (261 kW) @ 1000-ft/lb torque |
| Engine model | PACCAR PX 9 |
| Transmission | 3,000 RDS Allison Transmission 6-speed automatic |
| WATER TANK | |
| Water Tank capacity | 800 gal (3,028 L) |
| Water pump | 10 gpm (37.9 L/min) @ 3,000 psi (206.8 bar) |
| High pressure hose length: | 75 ft (22.8 m) |
| SPOIL TANK | |
| Spoil tank capacity | 8-cu yd ³ (6.1-cu m ³) |
| Door type | Cam-over hydraulic |
| In-tank washdown | Standard |
| Mechanical full-tank shutoff | Standard |
| Tank lift type | Dual cylinder |
| VACUUM | |
| Type of filters | 2 micron washable filter |
| Dig tools | 5 ft (1.5 m) dig tool and (3) 5 ft (1.5 m) extensions |
| Dig Tool diameter (in/cm) | 6 in (15.2 cm) |
| Boom length | 14 ft - 19 ft (4.2 m - 5.8 m) |
| Vacuum max flow | 3,500 free air cfm (5,947 m ³ /hr) |
| Vacuum blower model | Roots 624 |
| Vacuum max suction | 18 in hg (.6 bar) |
| CONTROLS | |
| Display | Electronic display with 7-in (17.8-cm) LCD screen |
| Remote | Full-function wireless remote |
| OPTIONS | |
| Dynablast 420FLS hot water heater | 420,000 BTU |
| Onboard air compressor | PTO-driven 176 cfm (105.6 m ³ /hr) @ 110 psi (7.6 bar) with 50 ft (15.2 m) air hose reel |

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