

# VXT600 VACUUM TRUCK



**WEIGHT.** Elongated spoil tank design with even weight distribution makes it the lightest vacuum truck in its size class. The spoil tank has a full-open cam-over rear door and lifts to a 50-degree angle for quick offloading.



**ULTRA QUIET.** Jurop 6,400-cfm (181.2-m<sup>3</sup>/min) blower capable of 27 inHg (.91 bar) while keeping noise at a minimal.



**SIDE STOW BOOM.** Side stow boom allows for quick jobsite setup by allowing the dig tube to always stay connected.



**SPOIL TANK VIBRATOR.** Optional vibrator allows for a more efficient way of dumping.



**AIR COMPRESSOR.** Optional 180-cfm (5-m<sup>3</sup>/min), 110-psi (7.58-bar) compressor option for air excavation and pneumatic tools.



**AVAILABLE WINTER OPTIONS.** Optional water heater and winter packages for operation in cold climates.

# VXT600 VACUUM TRUCK

| GENERAL DIMENSIONS                | VXT600 WITH TRUCK   |
|-----------------------------------|---|
| Length                            | 33.4 ft (10 m)  |
| Width                             | 98 in (249 cm)  |
| Height with boom                  | 12.25 ft (4 m)  |
| Empty weight                      | 40,000 lb (18,144 kg)   |
| TRUCK SPECS                       |   |
| Truck model                       | Kenworth T880   |
| Engine                            | 510 hp (380 kW)   |
| Engine model                      | MX-13   |
| Transmission                      | ALLISON 4500  |
| GVWR                              | 86,000 lb (39,009 kg)   |
| TRUCK SPECS                       |   |
| Truck model                       | Mack Granite  |
| Engine                            | 505 hp (377 kW)   |
| Engine model                      | MP8   |
| Transmission                      | ALLISON 4500  |
| GVWR                              | 86,000 lb (39,009 kg)   |
| WATER TANK                        |   |
| Water tank capacity               | 1,200 gal (4,542 L)   |
| Water pump                        | 10 gpm (37.9 L/min) at 3,000 psi (206.8 bar), optional 19.4 gpm (73.4 L/min)  |
| High pressure hose length         | 75 ft (23 m)  |
| SPOIL TANK                        |   |
| Spoil tank capacity               | 12 yd <sup>3</sup> (11 m <sup>3</sup> )   |
| Door type                         | Cam-over hydraulic  |
| In-tank washdown                  | Standard  |
| Mechanical full-tank shutoff      | Standard  |
| Tank lift type                    | Telescopic cylinder   |
| VACUUM                            |   |
| Type of filters                   | 2-micron washable filter  |
| Dig tools                         | 5 ft (1.5 m) dig tool 8 in (20 cm) diameter, 5 ft (1.5 m) dig tool 6 in (15 cm) diameter, (3) 5 ft (1.5 m) extensions 8 in (20 cm) diameter |
| Dig tool diameter                 | 8 in (3.14 cm)  |
| Boom length                       | 23 ft (7 m)   |
| Vacuum max flow                   | 6,400 cfm (181.2 m <sup>3</sup> /min)   |
| Vacuum max suction                | 27 inHg (.91 bar)   |
| Vacuum blower model               | JUROP   |
| CONTROLS                          |   |
| Display                           | Electronic display with 7-in (17.8-cm) LCD screen   |
| Remote                            | Full-function wireless remote (optional belly pack or handheld)   |
| OPTIONS                           |   |
| Dynablast 420FLS hot water heater | 420,000 BTU   |
| Cold weather option               | Heated cabinets, water lines and valves   |
| Vibrator                          | Spoil tank mounted vibrator   |
| Onboard air compressor            | 180 cfm (5 m <sup>3</sup> /min), 110 psi (7.58 bar)   |
| Water pump                        | 19.4 gpm (73.4 L/min)   |

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