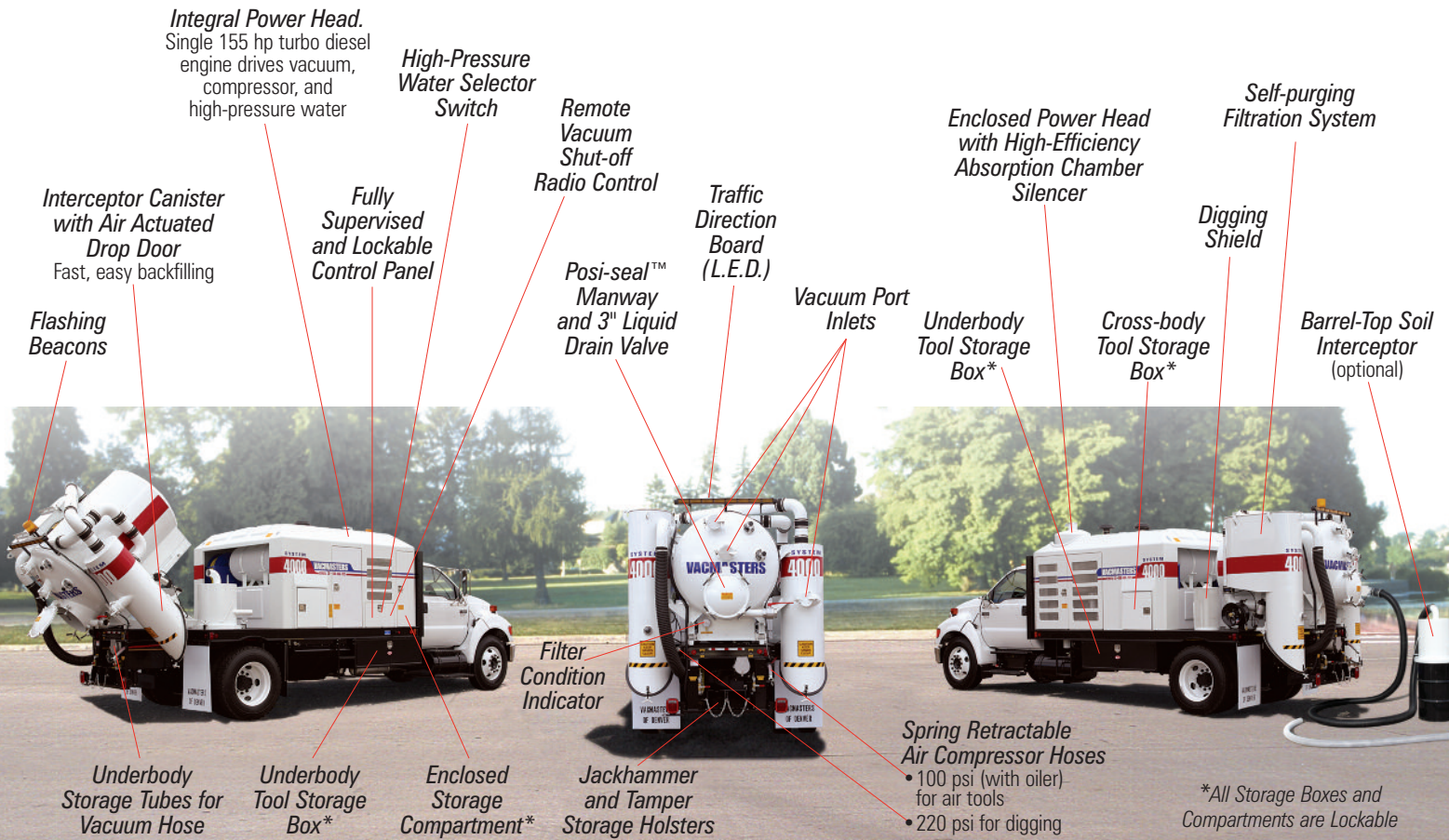


SYSTEM 4000 Features



SYSTEM 4000 Specifications

POWER SOURCE

Engine Type: 6-Cylinder Diesel
 Model: John Deere Tier 4 Final
 Power Rating: 155 hp
 Fuel System: interconnected to truck system
 Power Transfer: direct belt drive

OPERATIONAL DATA

Vacuum: 1,220 CFM Max.
 16" Hg Max. Vacuum (4" hose)
 Compressor: 300 cfm @ 220 psi (Air Lance)
 300 cfm @ 100 psi (Air Tools)
 High-Pressure Water: 0–3,000 psi @ 4 gpm
 Low-Pressure Water: 0–1,000 psi for clean up

TANK CAPACITIES

450-gallon spoils tank w/hydraulic hoist
 800-gallon tank optional
 85-gallon water tank

OPERATOR CONTROL PANEL INSTRUMENTATION

Fully Supervised, Automatic Shut-Down

- Engine RPM, temperature, oil pressure
- Compressor air pressure, temperature

DIMENSIONS and WEIGHTS

Length: 27' 4"
 Width: 8' 0"
 Height: 10' 10"
 GVW: 26,000 (non-CDL)
 Empty Wt. (lbs.) 22,500*
 *Standard Configuration

HOSES

25' of 4" Smooth-Bore Plastic Vacuum Hose
 33' of 4" Smooth-Bore Rubber Vacuum Hose
 50' of 1" High-Pressure Air Hose
 50' of 3/4" Air Hose for air tools
 50' of 3/8" High-Pressure Water Hose

STANDARD EQUIPMENT

- (2) Retractable Air Compressor Hose Reels (*high and low pressure*)
- Fiberglass Air Lance w/Air-Tec™ Nozzle
- Underbody Storage Tube for Vacuum Hose
- (2) Underbody Storage Boxes (18"H x 60"L x 18"W)
- Traffic Direction Board (L.E.D.)
- High-Pressure Water Wand
- Low-Pressure Water Wash-Down Wand
- Digging Shield
- Jackhammer and Tamper Holsters
- Winterizing Kit for water system
- (2) Flashing Beacons
- Cross Body Storage Box (22"H x 96"L x 22"W)
- Work Lights

OPTIONAL EQUIPMENT

- Sandblast System
- Core Drill Generator Package
- Towing Hitches
- Barrel-top Soil Interceptor