# VACTOR PARADIGM

#### STANDARD OPTIONS

- · 675 U.S. Gallon Debris Body
- · 3/4 Opening Flat Door w/Hydraulic Open/Close and Lock
- $\cdot$  6" Drain Port Mounted in Bottom Portion of Rear Door and Capped
- $\cdot$  DC Electric Debris Body Vibrator
- $\cdot$  Single Stage Hydraulic Dump Cycliner 50 deg. Dump Angle
- · Rear Door Splash Shield
- $\cdot$  Roots 616 RAM-V Positive Displacement Blower 2,200 CFM and 15" Hg.
- · Ultra Quiet Blower Silencer Package
- $\cdot$  Hydrostatic Blower Drive
- · 1 -3" Kunkle Vacuum Relief Valve
- $\cdot$  Final Filter w/Polyester Instert for Dry Material Vacuuming 5 Micron
- $\cdot$  Vactor's Park-n-Dig Quick Setup Design
- · Dual Cyclone Filtration
- $\cdot$  6" Vacuum Pipe Package (1 72" Dig Tube, 1 x 60", and 1 x 36") w/Clamps
- · Anti-Siphon Water Tank Fill
- · 2" Camlock w/25' Hydrant Fill Hose and Connection
- · 3/4" x 25' Garden Hose Fill
- $\cdot$  2" Y-Strailer on Water Tank Fill
- · 8 GPM/2500 PSI Water System
- $\cdot$  Hydrostatic Water Pump Drive
- $\cdot$  1/2" x 50' Water digging Hose on Manual Extend/Spring Retract Reel
- $\cdot$  Excavating Water Lance w/Quick Connect Fittings
- · Wash-Down Gun
- · 2 Vactor Oscillating Digging Nozzles
- · Digging Lance Storage
- $\cdot$  1/2" Convenience Water Valve for Washing Hands, Boots, or Tools
- · Illuminated Curbside Control Station Featuring:
- \*Vactor E-Stop, Water Pump On/Off Control, Blower On/Off Control, Electric Vibrator
- \* 5" LCD display of Engine RPM, Blower RPM, Vacuum Level, Water Pump Mode, Blower Mode
- \*Water and Blower Hours, Work Mode, Blower and Hydraulic Temperature
- \* Air Compressor Temperature, Air Pressure, and Compressor Hourmeter
- · J1939 CAN Electrical Communication and Engine/Transmission/Vactor Interface includes Vactor Diagnostics and Warnings
- · Wireless Boom Control
- $\cdot$  Hydraulic Tank Shut-Off Valves for Ease of Service
- · ISO 46 Hydraulic Oil
- · Vactor Emergency Stop at all HMI
- · Rear Door Prop
- · Debris Body Prop
- $\cdot$  6" Air-Operated Vacuum Relief Valve on Wireless Remote
- · LED Work Light Curbside
- · LED Tail, Stop, Turn, and Brake Lighting
- · Rear Backup Camera with In-Cab Display
- · Electronic Back-Up Alarm
- · Rear Door Splash Shield
- · Tool Tray, Driver Side 40"w x 10"h x 28"d
- · Vactor's RightStart Program
- $\cdot$  All Painted and Powder Coated Components are Sand Blasted
- for Proper Adhesion Prior to Finishing
- Debris Body Painted Customer Colors per Vactor's 5 Stage Paint Process
- · Low Water Light and Alarm

### ADDITIONAL FEATURES

- $\cdot$  4" Rear Door Loading Port w/4" x 25' Smooth-Bore Vacuum Hose
- · 300 CFM Air Compressor
- $\cdot$  250 PSI and 110 PSI Dual Setting for Digging and Pneumatic Tools
- 1" x 25' Air Hose on Manual Extend/Spring Retract Reel
- Airspade 4000 Digging Lance w/Application Specific Digging Nozzle
  300 Gallon US. Gal Water Capacity HDPE Water Tank
- DigRight Technology
- Digright lechnology
  2 Boom Mounted LED Work Lights
- 6" Extendable Loading Boom w/ 5' extension (Hydraulic Up/Down, In/Out & Manual Rotation)
- · Water Heater for Water System 175,000 BTU 12 Volt
- · Cold Weather Recirculator
- $\cdot$  Cold Weather Package ( Includes Insulating and Heated Water Pump Cabinet and Water Suction Line)
- $\cdot$  6 Amber LED Flashing Light System (2 Rear Mounted, 2 Passenger and 2 Driver Side)
- · Rear Strobe Light LED
- · Front Bumper Toolbox
- $\cdot$  Air Purge System for Water Lines
- Large Water Pump and Lance Storage Box, 38"w x 86"h x 26"d (Encloses Water Heater if Equipped)
- · Back Fill Hopper w/Unloading Chute 175 U.S Gallon Capacity
- · Centralized Lubrication Point Manifold
- · Rear Mounted One Piece LED Arrow Stick
- · Handheld LED Spotlight w/12v Rechargeable Plug in
- Tool box, Passenger Side w/ Slide Out Drawer, Underbody -72"w x 28"h x 61"d
- · Underbody Storage Tray 27"w x 6"h x 66"d
- · 3/4 " X 25 110 PSI Pneumatic Reel and Circuit Mounted at Rear
- · Safety Cone Storage Capacity up to 5 28" Tall Safety Cones

### CHASSIS

 $\cdot$  2019 Freightliner 142-106 Single Axle Chassis, Cummins B6.7 325 HP Engine and Allison 3000 RDS Automatic Transmission



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