# VACTOR **PARADIGM**

#### STANDARD OPTIONS

- · 675 U.S. Gallon Debris Body
- · 3/4 Opening Flat Door w/Hydraulic Open/Close and Lock
- · 6" Drain Port Mounted in Bottom Portion of Rear Door and Capped
- · DC Electric Debris Body Vibrator
- · 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" H $\alpha$ .
- · Ultra Quiet Blower Silencer Package
- · Hydrostatic Blower Drive
- · 1 -3" Kunkle Vacuum Relief Valve
- · Final Filter w/Polyester Insert for Dry Material Vacuuming 5 Micron
- · 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
- · 2" Y-Strainer on Water Tank Fill
- · 8 GPM/2500 PSI Water System
- · Hydrostatic Water Pump Drive
- · 1/2" x 50' Water digging Hose on Manual Extend/Spring Retract Reel
- · Excavating Water Lance w/Quick Connect Fittings
- · Wash-Down Gun
- · 2 Vactor Oscillating Digging Nozzles
- · Digging Lance Storage
- · 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
- $\cdot$  \* 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
- · Hydraulic Tank Shut-Off Valves for Ease of Service
- · ISO 46 Hydraulic Oil
- $\cdot$  Vactor Emergency Stop at all HMI
- $\cdot \ \text{Rear Door Prop}$
- · Debris Body Prop
- · 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
- $\cdot$  Electronic Back-Up Alarm
- $\cdot \ \text{Rear Door Splash Shield}$
- $\cdot$  Tool Tray, Driver Side 40"w x 10"h x 28"d
- · Vactor's Right Start Program
- · Low Water Light and Alarm

#### **ADDITIONAL FEATURES**

- · 4" Rear Door Loading Port w/4" x 25' Smooth-Bore Vacuum Hose
- · 300 CFM Air Compressor
- · 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
- · 2 Boom Mounted LED Work Lights
- $\cdot$  6" Extendable Loading Boom w/ 5' extension (Hydraulic Up/Down, In/Out & Manual Rotation)
- · Water Heater for Water System 175,000 BTU 12 Volt
- · Corded Pendant for Boom and Water Pump Controls Includes Vactor E-Stop
- · Cold Weather Recirculator
- · Cold Weather Package (Includes Insulating and Heated Water Pump Cabinet and Water Suction Line)
- 6 Amber LED Flashing Light System (2 Rear Mounted, 2 Passenger and 2 Driver Side)
- · Rear Strobe Light LED
- · Front Bumper Toolbox
- · 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
- · Tool box, Between Rear Tail Plate, 24"w X 12"h x 12"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

## **PAINT**

- All Painted and Powder Coated Components are Sand Blasted for Proper Adhesion Prior to Finishing
- · Debris Body Painted per Vactor's 5 Stage Paint Process
- · 1. Debris Body is Sand Blasted to Remove All Mill Scale and Impurities
- · 2. Debris Body is Phosphate Acid Washed for Superior Paint Adhesion
- · 3. Debris Body is Primed in a High Solid Primer and Allowed to Cure
- · 4. Cured Primer is Sanded Smooth
- · 5. Two Costs of Automotive Grade Axalta Imron Elite Polyurethane Top Coat are Applied
- · Module Paint Match Cab Yes
- · Module Paint Color White
- · Cab Color White

## **CHASSIS**

2020 Freightliner M2 106 4x2 SBA Chassis, Cummins 325 HP Engine, Allison 3000 RDS Automatic Transmission



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