# VACTOR HYDRO EXCAVATOR

#### STANDARD OPTIONS

- · DigRight Technology
- · Cylindrical Designed Debris Body, 1/4" Ex-Ten Steel
- · Flat Style, 3/4 Rear Door w/Replaceable Neoprene Seal
- · Hydraulic Rear Door Locking System
- · Hydraulic Rear Door Open/Close System
- · 8" Inspection Port w/Ladder Access
- · Rear Door Support for Operator Safety
- · Double Acting Dump Hoist Cylinder
- · Dual Air Ports w/Dual 10" Stainless Steel Float Balls
- · 1200 Gallon Insulated Polypropylene Water Tank
- · Water Tank Separate from Debris Tank
- · Water Tank Fill w/25' Water Hose and Connectors
- · Water Level Sight Gauge, Mark-V Electronic Low Water Warning System
- · Hydraulic Operated Tri-Plex Piston Water Pump
- $\cdot$  Water Pump On/Off Located on Wireless Control and Control Box
- · Variable Pressure and Flow Achieved by Electronic-Over-Hydraulic
- Controls @ Operators Station
- · ISO 46 Hydraulic Oil
- · Handgun Hose 3/8" x 75' w/Operating Pressure of 3500 PSI
- · Ultra Quiet Inlet and Outlet Silencers Acoustically Matched to Blower
- $\cdot$  Direct Drive Omsi Transfer Case w/Air Shift
- · Dual Cyclonic Separators w/14" Clean Out Door
- · Microstrainer Final Filter w/3" Camloc Drain
- · 8" Vacuum Relief Located in the Inlet of Debris Tank.
- Wireless Remote Control for boom w/Water Pump Control, Throttle, Vacuum Relief and E-Stop. - Hand-held
- · Control Panel Located Inside an Aluminum Box for Protection
- $\cdot$  7' Extendable Boom, 320 Deg. Of Rotation with Removable
- Turret Box
- · 8" I.D Wire Reinforced Rubber Suction hose
- · Electric-Over-Hydraulic Boom
- · Hydraulically Powered Up/Down/Left/Right/Extend/Retract Boom
- $\cdot$  Boom Control Located at Control Panel and Hand Held
- Wireless Control
- · All Boom Inlet Hose and Tubing will be 8" Inside Diameter
- · 8" Vacuum Pipe Package with 8" Dig Tube
- · Water System Digging Wand Package
- · Alum. Hyd. Oil Tank W/Sight Gauge
- · Entire Electrical System Moisture and Vapor Sealed
- · Tow Hooks Front and Rear
- · Mud Flaps
- · Electronic Back-Up Alarm
- · Fenders
- · Manual hand pump for boom hydraulic override
- · Grounding cable to tie debris body, sub frame, and chassis
- · Wireless Wrist Strap Emergency Stop w/Dig Lance Tether
- · Camera System, Rear Only
- · Hydraulic Tank Shutoff Valves
- · Rear Door Splash Shield
- · Remote Corded Pendant
- $\cdot$  (2) single jet digging nozzles w/carbide inserts and (1) 3 jet digging nozzles with stainless steel inserts and flow straightener to be supplied
- · LED Lights, Clearance, Stop, Tail, Turn, Backup
- $\cdot$  (1) 50" x 30" x 30" Aluminum Toolbox Located Behind Cab for Water Pump and/or Hose Reel.
- Toolbox, Passenger Side Subframe in lieu of Tool Tray, 104w x 24h x 22d

#### ADDITIONAL FEATURES

- · Water System Rating is 20 GPM @ 2500 PSI
- · Folding Pipe Rack, Curbside
- · Folding Pipe Rack, Rear Door
- · Lube Manifold
- $\cdot$  Plastic Lube Chart
- · Debris Body Vibrator, Electric
- $\cdot$  Sludge Pump Off-Load Circuitry Only
- · Air Purge
- · Water Heater, 800,000 BTU's
- · Cold Weather Package
- · Cold Weather Recirculator
- $\cdot$  Rear Directional Control, Signal Master LED Arrow Stick, 8 Lights
- $\cdot$  Waterproof, Rechargeable, Wireless, Handheld, LED Spot Light w/12V Charger and Plug
- · Strobe Light, Rear, Federal Signal US-5 Series, Amber
- · Work lights (2), Boom
- · Vertical Toolbox, 36w x 54.5h x 30d
- · Sludge Pump

#### PAINT

- · Module Paint, Dupont Imron Elite Sanded Primer Base
- · Module Paint Color: White
- · Cab Paint Color: White

### CHASSIS

· 2019 Kenworth T880 Tandem Axle w/ Pusher Chassis, Cummins ISX12-425, 425HP Engine, Eaton/Fuller Fro16210C Manual Transmission



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