



TruVac Hydro Excavator 8" System  
**EQ# 20388 - Specs**

**Product Description:**

2020 TruVac Hydro-Excavator - Hibon 8702-27" Hg. Blower, 12 Yard Debris

**Standard Features**

- 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
- 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
- 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
- 8" I.D Wire Reinforced Rubber Suction hose
- Electric-Over-Hydraulic Boom
- Hydraulically Powered Up/Down/Left/Right/Extend/Retract Boom
- 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

- 6" Rear Door Knife Valve w/Camloc, 3:00 position
- Hydraulic Tank Shutoff Valves
- Rear Door Splash Shield
- Remote Corded Pendant
- (4) single jet digging nozzles w/carbide inserts and (2) 3 jet digging nozzles with stainless steel inserts and flow straightener to be supplied
- LED Lights, Clearance, Stop, Tail, Turn, Backup
- (1) 50" x 30" x 30" Aluminum Toolbox Located Behind Cab for WaterPump 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 @ 3000 PSI
- 7' Telescopic Boom, 320 Deg. Rotation with Removable Turret Box
- Cyclone Drain Valve
- Folding Pipe Rack, Curbside
- Folding Pipe Rack, Rear Door
- Lube Manifold
- Plastic Lube Chart
- Debris Body Vibrator, Electric
- Sludge Pump Off-Load Circuitry Only
- Float Ball Screen, Perforated Plastic
- Air Purge
- Water Heater, 800,000 BTU's
- Cold Weather Package
- Cold Weather Recirculator
- Front Station Control, Second Operator Station, Passenger Side
- Rear Directional Control, Signal Master LED Arrow Stick, 8 Lights
- Waterproof, Rechargeable, Wireless, Handheld, LED Spot Light w/12V Charger and Plug
- Strobe Light, LED, Rear, Federal Signal, Amber
- Worklights (2), Boom
- Toolbox, Passenger Side Behind Tandem, 18w x 48h x 24d
- Vertical Toolbox, 36w x 54.5h x 30d

#### **Chassis**

2021 Kenworth T880 Chassis, Cummins X15 500 HP Engine, Allison 4500 RDS - 6 Speed Automatic Transmission