



Vac-Con Model IEXPD6112/1500 Hydroexcavator

Main Information

Model	IEXPD6112/1500
Boom	7-foot Extendable Boom, with 26 foot Reach (Includes flat rear door)

Standard Equipment

Vacuum System (28" HG - 6176 CFM)
Cyclone Separator
Blower Direct Drive
8" Vacuum Intake Hose
Automatic Vacuum Breaker Shut Off-Relief to Atmosphere
20 gpm/4000 psi Water System - Hydraulically Driven
100' retractable high-pressure hose reel, high-pressure digging wand
Corten Steel Debris Body with 5 Year Warranty
5" Butterfly Valve with 10' Layflat Hose
Debris tank Dumping: minimum 50 deg., hydraulic scissors lift - power up/power down
Full Opening Rear Door / Hydraulic Door Locks / Hydraulic Door Grabber
Boom Tie Down
Controls/HMI Cabinet, 21" H x 38" W x 30" D
Emergency Shut Off
Reflective Striping / Side & Chevrons
20.5' aluminum intake pipe (1-3', 1-5', 1-6', and 1-6.5' nozzle)
PPG Polyurethane Paint
5# Fire Extinguisher
Set of Triangles
Remote Transfer Case Engagement
1500 Gallons Fresh Water
ICC lighting LED
7 Foot Extendable Rear Mounted Boom with Pendant Control Station
Toolbox, 35" x 14" x 48" Steel
Debris Tank Filtration Curtain
Wireless Belly Pack
Final Filter, 26"
Rear Bumper with Tow Hooks
Modular E-Trak Tool and Equipment Storage
PTO Driven Water and Hydraulics
Handgun Hose Reel Cabinet, 36" H x 40" W x 29" D
Driver's Side Storage Cabinet, 22" H x 50" W x 27" D (Storage Cabinet or Air Compressor Cabinet)
Grounding Cable with Screw Clamp & 25' of Cable
Inverter, 1500 watt
Duralift "Self-steer" suspension axle: 13,500lb./Air Ride, Air Lift w/295/75R22.5 tires

Debris Body

Qty Description

- 1 Electric Vibrator
- 1 Rear Door Drain Valve Flush Out Connection
- 1 Rear Splash Shield - Rear Flange Mounted

Water System

Qty Description

- 1 Air Purge System
- 1 Boiler/Water Heater 420,000 BTU
- 1 Debris Body "Power Flush" System, 8 jets
- 1 Water Hose Insulation Package
- 1 Water Pump Cabinet Heater Option
- 1 Water Pump Remote Oil Drain
- 1 Winter Recirculating System for high pressure system.

Misc Machine

Qty Description

- 1 Remote Boom Grease Zerk Assembly (Ground Level - includes water pump drive)
- 1 Remote Debris Tank Grease Assembly (Ground Level)

Lighting

Qty Description

- 1 LED Arrow stick - Whelen TAM85 Traffic Advisor
- 1 LED Midbody Flood Lights with guards - Whelen NP6BB (Driverside and Curbside)
- 1 LED Rear Mounted Flood Lights with Limb Guard - Whelen NP6BB Worklight

Electrical

Qty Description

- 1 Low Water Alarm with Light
- 1 Traffic Camera with Color Monitor, Rear Camera

Water System Accessories

Qty Description

- 1 711-53686 Hydro. X Lance Assy. - Must Choose Hydro X. Package - 72" with quick disconnects, 1/2 schedule 80, horizontal handle

Misc Accessories

Qty Description

- 1 (8) LED Strobes, Whelen ION T-Series #TLIF, Locations: (2) Rear Bumper, (2) Each Side, (2) Front Grill
- 1 8" Knife Valve, Lower Rear Door Mounted with Cam Lock (in lieu of standard drain valve position)

Pipe Storage Racks

Qty Description

- 1 Folding Pipe Rack (3), Mtd Rear Door

Paint

Qty Description

- 1 Paint: To be advised

Truck Chassis Information

Make Kenworth

Model	T880S SFA - Tridem
Engine Make and Model	KW MX-13
Engine HP and RPM	510@1600
Transmission Make and Model	Allison 4500 RDS
CA/CT Measurement	219
