



## X-8 Hydro-Excavator

### VACUUM BLOWER

Roots Model 721 DVJ vacuum pump capable of producing 3800 CFM and 27" Hg Blower drive via direct Kevlar Power Belt drive from OMSI Transfer Case, Rated for 450 Horsepower and 15,000 ft. lbs. of torque.  
Level 5 Ultra Quiet Inlet and Outlet Silencers with up and away design.  
Hi-Vac standard final 85 micron blower inlet filter, removable and cleanable  
Air Operated Vacuum Relief Valve on Blower Inlet \*

### WATER TANKS

Two (2) side-mounted water tanks (285 gallons each, total 570 gallons)

### WATER SYSTEM

The Tri-plex water pump capable of producing 20 GPM at 2500 PSI at engine speed of 1500 RPM  
The water pump will drive via Kevlar power belt

### CYCLONE SEPARATOR

Large Diameter cyclone separator with a collection chamber and a 6" male cam lock coupler, cap with chain for draining.

### HYDRAULIC LOADING BOOM

360-degree rotation, 19'-0" extendable boom

### CONTROL PANEL

Mounted on curb side of unit Externally Mounted

### WIRELESS REMOTE CONTROL

Multi-function wireless remote control for boom, water pump (on/off), vacuum breaker (open/close), all tailgate functions (open/close and locks), engine throttle and E-stop

### COLD WEATHER PACKAGE

Air purge system with coiled air hose  
\*Optional 12 Volt DC 30 GPM water Recirculation System  
\*Optional Diesel Fired Waste Heater  
\*Optional Heated Water Lines



## X-13 Hydro-Excavator

### VACUUM BLOWER

Roots Model 721 DVJ vacuum pump capable of producing 3800 CFM and 27" Hg Blower drive via direct Kevlar Power Belt drive from OMSI Transfer Case, Rated for 450 Horsepower and 15,000 ft. lbs. of torque.  
Level 5 Ultra Quiet Inlet and Outlet Silencers with up and away design.  
Hi-Vac standard final 85 micron blower inlet filter, removable and cleanable  
Air Operated Vacuum Relief Valve on Blower Inlet \*

### WATER TANKS

Four (4) side-mounted water tanks (285 gallons each, total 1100 gallons)

### WATER SYSTEM

The Tri-plex water pump capable of producing 20 GPM at 2500 PSI at engine speed of 1500 RPM  
The water pump will drive via Kevlar power belt

### CYCLONE SEPARATOR

Large Diameter cyclone separator with a collection chamber and a 6" male cam lock coupler, cap with chain for draining.

### HYDRAULIC LOADING BOOM

360-degree rotation, 24'-0" extendable boom

### CONTROL PANEL

Mounted on curb side of unit Internally Mounted in the heated enclosure with separate roll up access door

### WIRELESS REMOTE CONTROL

Multi-function wireless remote control for boom, water pump (on/off), vacuum breaker (open/close), all tailgate functions (open/close and locks), engine throttle and E-stop

### COLD WEATHER PACKAGE

Air purge system with coiled air hose  
\*Optional 12 Volt DC 30 GPM water Recirculation System  
\*Optional Diesel Fired Waste Heater  
\*Optional Heated Water Lines



## X-8 Hydro-Excavator

### VACUUM DEBRIS BODY

8 yd<sup>3</sup> Debris Tank with Dished Front Head  
Directional splash shield including side shielding attached to tank  
Hydraulically Operated Full Open Dished Rear Door with Four (4) Hydraulic Locks  
Primary Shut-off Float Bell, 10" Stainless Steel



## X-13 Hydro-Excavator

### VACUUM DEBRIS BODY

13 yd<sup>3</sup> Debris Tank with Dished Front Head  
Directional splash shield including side shielding attached to tank  
Hydraulically Operated Full Open Dished Rear Door with Four (4) Hydraulic Locks  
Primary Shut-off Float Bell, 10" Stainless Steel

### HEATED EQUIPMENT ENCLOSURE

Custom fabricated steel enclosure with rollup access doors\*  
Rear tool Storage with Roll Up Doors\*  
Heater with thermostat\* (Bus Style)  
Interior work lights (2)

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Custom fabricated steel enclosure with rollup access doors\*  
Rear tool Storage with Roll Up Doors\*  
Heater with thermostat\* (Bus Style)  
Interior work lights (2)

### OPTIONAL FEATURES

400,000 BTU\* Hot Water Boiler  
12 Volt DC controls  
Vanair Air Excavation 200cfm & 200psi  
Back Up Camera System  
On board Scales System  
Frame mounted ground cable reel\*  
Rear fold down tube rack on tailgate – to accommodate four (4) 8" tubes\*  
Front Bumper Tube Rack (2) 8" Tubes  
Hydraulic Driven Tank Vibrator

### OPTIONAL FEATURES

400,000 BTU\* Hot Water Boiler  
700,000 BTU Hot Water Boiler (X13 Only)  
12 Volt DC controls  
Vanair Air Excavation 200cfm & 200psi  
Back Up Camera System  
On board Scales System  
Frame mounted ground cable reel\*  
Rear fold down tube rack on tailgate – to accommodate four (4) 8" tubes\*  
Front Bumper Tube Rack (2) 8" Tubes  
Hydraulic Driven Tank Vibrator

A FAMILY COMPANY SINCE 1967



### CORPORATE HEADQUARTERS

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