





# HYDRO EXCAVATION CAPABILITIES

		<b>51-13</b>	6 6 6 E		
	DAYLIGHTING	TRENCHING	TRENCHING		
	POTHOLING	EXCAVATING	MAJOR EXCAVATING		
	X-8	X-13	X-15		
Debris Capacity	8 yd³	13 yd³	15 yd³		
Standard Vacuum	27"HG and 3,125 cfm	27"HG and 5,775 cfm	27"HG and 5,775 cfm		
Boom Rotation	360°				
Boom Length	Extends to 19'	Extends to 25'	Extends to 25'		
Boom Down Angle	15° below grade				
Vac Hose	8"				
Water Tank Capacity	575 Gallons	1,150 Gallons	1,650 Gallons		
Water Pressure	Up to 20 GPM and 4,000 PSI				
Optional Boiler	400,000 BTU or 700,000 BTU				
Optional Air Excavation	200 CFM @ 200 PSI				
Debris Tank Access	Full-width full-opening rear door				
Dump Method	Tilt tank, optional sludge pump and tank vibrator				
Enclosure	Welded construction, insulated, optional heated				
Controls	Curb-side & Wireless Standard				
Wheelbase	221"	271"	324"		
Typical Unit Dry Weight	35,600 lbs	40,400 lbs	45,600 lbs		



**Options from Compact to Max Capacity** 

# VAC. JUST RIGHT FOR EVERY SITE





#### **POWER AND CONTROL**

- Cut through tough soil, with a 20 GPM and up to 4,000 PSI water system
- Vacuum away debris as fast as it's created, with an industry-leading 27" HG and 5,775 CFM blower option
- Cut through even the most difficult or frozen soils with an optional 700K BTU diesel-fired boiler system
- Avoid downtime with standard vacuum break that disperses tube clogs

#### **DIG DEEPER**

- Expand your operating space with booms that extend up to 25' from the truck centerline
- Excavate in a wider area using true 360° boom rotation
- Go deeper with fewer setups, with a boom design that operates down 15° below grade

#### **BUILT TO LAST**

- Precision-welded minimum 1/4" A-36 steel debris tanks include a limited lifetime warranty
- Corrosion-proof water tanks constructed of thick 3/8" rotomolded polyethylene, with a limited lifetime warranty
- Commercially-available controls are easy to operate, durable, with proven components

#### **FAST DEBRIS OFFLOAD**

- Optional sludge pump quickly empties liquids
- Easy-access tilting debris tank with a fullwidth full-opening 67" hydraulic door
- Available vibrator shakes loose even stubborn debris

#### **SAFETY IS STANDARD**

- Dual E-stops on wireless & curbside controls for fast response to emergency conditions
- Standard boom out-of-stow alarm helps prevent on-road overhead collisions
- Debris tank and tank lid prop rods protect technicians by locking open during maintenance

#### **FIND A DEALER**

Hi-Vac partners with leading heavy equipment dealers across North America. Scan the QR Code to locate a dealer near you.



hi-vac.com/find-a-dealer

### **KEY OPTIONS**

	X-8	X-13	X-15
Air Excavation System	✓	✓	✓
Sludge Pump System	✓	✓	✓
Debris Tank Vibrator	✓	✓	<b>✓</b>
Enclosure Heater	✓	✓	<b>~</b>
400K BTU Water Heater	✓	✓	<b>✓</b>
700K BTU Water Heater	✓	✓	<b>~</b>
Water Recirculation Pump	✓	✓	✓
Antifreeze Circulation	✓	✓	✓
Remote Lubrication System	✓	✓	✓
Back of Cab Sliding Tube Rack	✓	✓	✓
Fold-Down Rear Tube Rack	✓	<b>✓</b>	<b>✓</b>
Dual Hose Reels	<b>√</b>	<b>✓</b>	<b>✓</b>
Rear Locker Hose Reels	<b>✓</b>	✓	

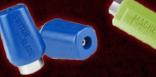
## **KEY ACCESSORIES**

**Excavation Nozzles** 



Ripsaw Rotating Nozzle

Switchblade Ace Nozzle

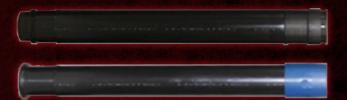


Machete Oscillating Nozzle

See X-Vac Popular **Parts & Accessories** for Details



**Extension & Dig Tubes** 



See X-Vac Hydro **Excavating Tubes for Details** 



X-8 | X-13 | X-15

**PROVEN** 



