



HYDRO EXCAVATION CAPABILITIES

	1-8 	S 4-12	(1)	Civac	
	DAYLIGHTING	TRENCHING		TRENCHING	
	POTHOLING	EXCAVATING		MAJOR EXCAVATING	
	X-8	X-12 1450	X-13	X-15	
Debris Capacity	8 yd³	12 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				
Vacuum Hose	8"				
Water Tank Capacity	575 Gallons	1,450 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 fully-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				





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.



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KEY OPTIONS

	X-8	X-12 X-13	X-15
Air Excavation System	✓	✓	✓
Sludge Pump System	✓	✓	✓
Debris Tank Vibrator	✓	✓	✓
Enclosure Heater	✓	✓	✓
400K BTU Water Heater	✓	✓	✓
700K BTU Water Heater	✓	✓	✓
Water Recirculation Pump	✓	✓	✓
Antifreeze Circulation	✓	✓	✓
Remote Lubrication System	✓	✓	✓
Back of Cab Sliding Tube Rack	✓	✓	✓
Fold-Down Rear Tube Rack	✓	✓	✓
Dual Hose Reels	✓	✓	✓
Rear Locker Hose Reels	✓	✓	

KEY ACCESSORIES

Excavation Nozzles





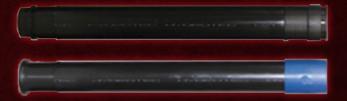
Switchblade Ace Nozzle



See X-Vac Popular Parts & Accessories for Details



Extension & Dig Tubes



See X-Vac Hydro Excavating Tubes for Details



X-8 | X-12 | X-13 | X-15

PROVEN



