



**POWER. PAYLOAD. PERFORMANCE.**



# THE MOST SCALABLE HYDRO EXCAVATOR IN THE INDUSTRY

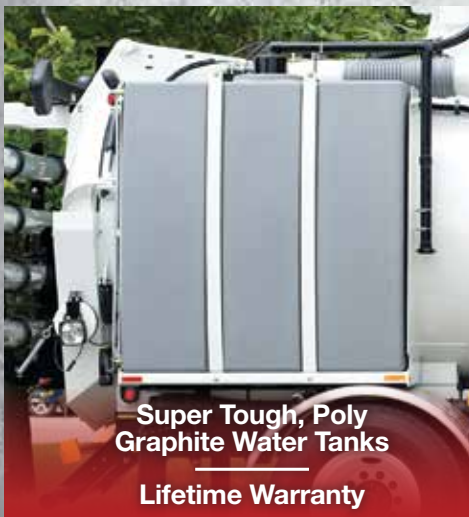
# X-8



- Smaller footprint makes the X-8 ideal for utility and construction work
- The quietest hydro excavator in the industry
- Never worry about being overweight again
- Legally loaded 8 yd<sup>3</sup> debris tank
- 4,000 CFM 27" Hg high-performance blower
- 8" vacuum hose/system, top-mounted 360° boom
- 23,000-pound payload capacity
- 570 gallons of fresh water
- Lifetime warranty on water tanks and debris tank
- Insulated heated enclosure
- Run dry water pump: 20 GPM@2,500 psi

## Optional

- 400,000 BTU boiler
- 200 CFM 200 psi air compressor for air excavation



Super Tough, Poly Graphite Water Tanks  
Lifetime Warranty



Effective Power Transfer with OMSI Heavy-Duty Transfer Case Design



Heated Enclosure Houses Blower & Water Pump

# RIGHT-SIZED FOR YOUR APPLICATION

# X-13



- 13 yd<sup>3</sup> debris tank is ideal for applications when dumping on site is required
- Up to 24,500 lb. payload capacity
- 5,800 CFM 27" Hg high-performance blower
- Top-mounted 360° boom provides maximum coverage
- Insulated heated enclosure
- 1,100 gallons of fresh water
- Lifetime warranty on water tanks and debris tank
- Run dry water pump: 20 GPM@2,500 psi
- All weather operation

### Optional

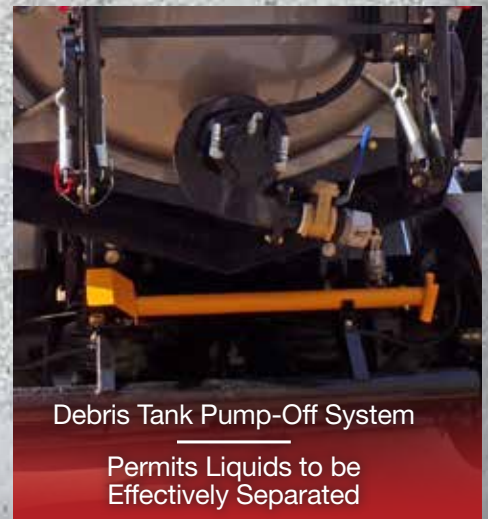
- 400,000 BTU or 700,000 BTU boiler
- 200 CFM 200 psi air compressor for air excavation



**Heavy-Duty Hydraulic Vibrator**  
Facilitates Speedy and Efficient Unloading of the Debris Body



**Severe-Duty Boiler**  
Safely Heats Water for Frozen-Ground Applications



**Debris Tank Pump-Off System**  
Permits Liquids to be Effectively Separated

# DESIGNED FOR SAFE & EASY OPERATION

MAXIMUM PRODUCTIVITY & LONG SERVICE LIFE

# X-12



- Ideal for oil field and construction work
- 12 yd<sup>3</sup> debris tank
- 5,250 CFM 27" Hg high-performance blower
- Rear-mounted sludge pump
- 1,100 gallons of fresh water
- Lifetime warranty on water tanks and debris tank
- Highest standard ground clearance in the industry
- 360° rotating top loading boom
- Run dry water pump: 20 GPM@3,000 psi
- Dual cyclonic separators
- Insulated heated enclosure for water pump, hose reel and tool storage



# WEIGHT PROBLEM? NOT WITH X-VAC!

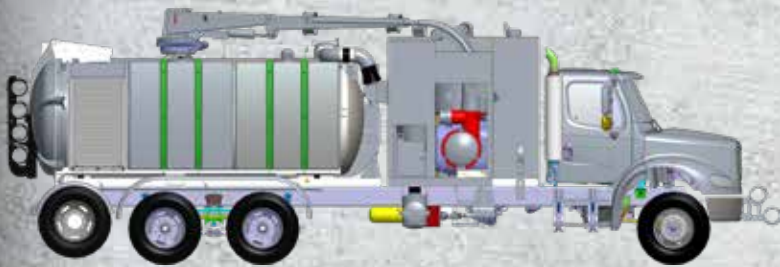
Both the X-8 and X-13 are new generation Hydro Excavators specifically designed to help maximize payload capacity. Whether you choose the X-8 or the X13, you will benefit from the highest legal payload of any hydro excavator on the market.





# X-8

X-8	Wheelbase inch	CA inch	AF inch	Front Axle lbs	Rear Axles lbs	Tag Axle lbs	Payload lbs	Total lbs	Yards @13 lb/gal
	-	-	-	20,000	46,000	13,500	-	58,000	-
Peterbilt 348 Empty	221	151	95	10,280	25,280	0	0	35,560	0
Full Water Tanks	221	151	95	9,880	29,920	0	0	39,800	
Peterbilt 348 Loaded	221	151	95	11,119	34,000	13,413	22,940	58,500	8.7



# X-13

X-13	Wheelbase inch	CA inch	AF inch	Front Axle lbs	Rear Axles lbs	Tag Axle lbs	Payload lbs	Total lbs	Yards @13 lb/gal
	-	-	-	20,000	46,000	13,500	-	62,000	-
Kenworth T880 Empty	271	191	91	14,880	25,540	0	0	35,800	0
Full Water Tanks	271	191	91	15,200	33,180	0	0	48,380	
Kenworth T880 Loaded	271	191	91	17,104	34,000	9,396	20,580	60,500	7.9



# ONTARIO X-13

Ontario X-13	Wheelbase inch	CA inch	AF inch	Front Axle lbs	Rear Axles lbs	Tag Axle lbs	Payload lbs	Total lbs	Yards @13 lb/gal
	-	-	-	22,000	46,000	13,500	-	62,000	-
Peterbilt 567 Empty	324	238	55	18,800	25,200	0	0	44,000	0
Full Water Tanks	-	-	-	20,000	32,140	0	-	52,140	-
Peterbilt 567 Loaded	324	238	55	15,786	39,614	13,000	24,500	68,400	-



117 Industry Road, Marietta, Ohio 45750 USA | Tel: 740.374.2306 | Fax: 740.374.5447

