



SPECIFICATIONS

BLOWER

- Roots 1125 DVJ Tri-Nado

DRIVE

- OMSI Transfer Case

VACUUM

- 28" Hg

AIRFLOW

- 5,000 CFM @ 15" Hg
- 2,800 CFM @ 27" Hg

DEBRIS TANK

CAPACITY

- 12-Yards

DUMP ANGLE

- 50°

MATERIAL

- Corten® Steel

WATER SYSTEM

WATER TANK CONSTRUCTION

- Stainless Steel

WATER TANK CAPACITY

- 1,500 Gallons

WATER PUMP

- GIANT LP301

SYSTEM FLOW

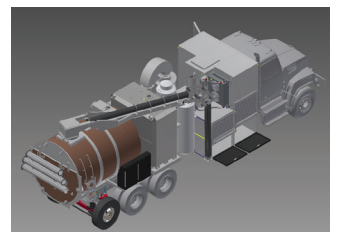
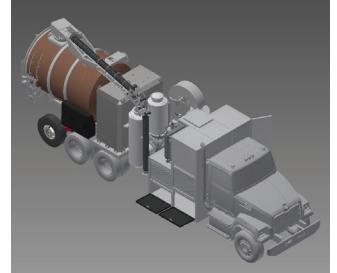
- 20 GPM @ 4,000 PSI

COLD WEATHER ENCLOSURE

- 87"D x 101"W x 114" H Aluminum Insulated & Heated for Water System and components

BOILER

- 420,000 BTU



FEATURES

**New Lightweight,
Flexible Boom
Design Rotates 310°
Horizontally and +45/-
22° Vertically**

- Enclosures with roll-up doors for climate control. Includes jumpseat and operator storage for tools and accessories
- Single cyclone + final cartridge style filter
- Boiler system
- Debris and water tank frame with additional bolt-on storage
- 1,500 watt inverter
- Wireless belly pack
- Electric vibrator

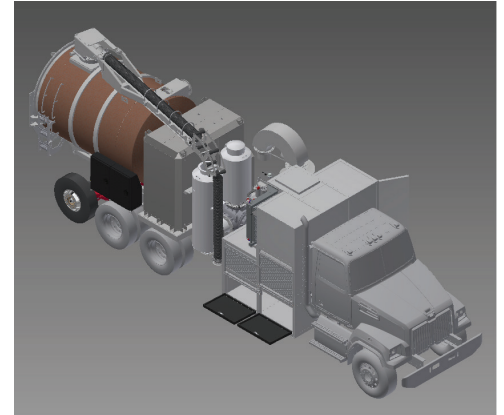


XCAVATOR TRUCK-MOUNTED HYDROVAC

DESIGNED FOR OPERATORS

Vac•Con has been a leading manufacturer of vacuum technology for more than 34 years. The all-new X-Cavator™ is the result of countless hours of research, design, and engineering by industry experts - all built on the requirements of operators in the field.

- ENCLOSURES WITH ROLL-UP DOORS
- SINGLE CYCLONE + FINAL CARTRIDGE STYLE FILTER
- BOILER SYSTEM
- LIGHTWEIGHT, FLEXIBLE BOOM WITH IMPROVED VERSATILITY
- ROOTS 1125 DVJ BLOWER
- ONBOARD AIR COMPRESSOR/



ENVIRONMENT

The Vac•Con X-Cavator is designed to take on the harshest environments that operators venture into. Contractors and municipalities alike will discover that the all-new X-Cvator is built to exceed their demands.

- OIL & GAS FIELDS
- HEAVY CONSTRUCTION ZONES
- UTILITY SITES
- TELECOMMUNICATIONS SITES
- URBAN & RURAL TERRAIN



APPLICATIONS

The core purpose of the Vac•Con X-Cavator is non-destructive, efficient digging. High pressure water and powerful vacuum allows operators to locate, dig, and excavate without disturbing the surrounding jobsite or underground utilities.

- DAYLIGHTING & EXPOSING UNDERGROUND UTILITIES
- SOIL TRENCHING
- DEBRIS REMOVAL
- PILING HOLE EXCAVATION
- COLD WEATHER DIGGING

