



High-Performance

Hydro Excavator

AllExcavate

VACALL™

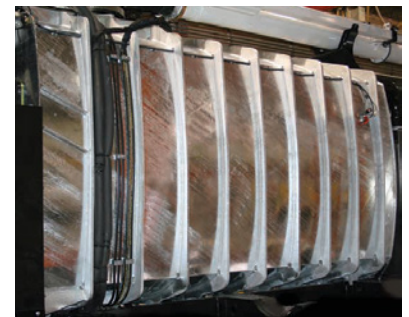
...With High Pressure and Vacuum System

AllExcavate models reflect the superior water pressure and vacuum forces that have established Vacall as an industry leader, efficiently excavating around water lines, sewer lines and other underground utilities. For optimum operating efficiency and cost control, the AllExcavate design uses one engine to power the chassis and also provide power for vacuum and jetting functions – a design that slashes fuel consumption, eliminates emissions from a second engine and reduces costs and downtime for routine maintenance.

FEATURES & BENEFITS

High pressure water system

A hydraulically driven variable speed system has a digital control to vary the water volume and capacity output, conserving water usage and minimizing refill time. An available variable water pump produces up to 24.5 gpm with up to 3,000 psi. The system powers a wand, delivering a high pressure stream to break up material. A self-wind reel has 75 feet of high pressure hose, while an optional hose reel has up to 350 feet of high pressure hose.



Rugged debris bodies that are built to last

An oval shape with cylindrical sides creates extra strength and efficient material dumping. Powder coat paint creates a heavy-duty, durable finish, while the optional galvanized tanks carry a lifetime warranty.



Productivity in frigid weather

In sub-zero temperatures, operators can use a heated step-in compartment to change clothing and store a handgun and extensions. Cabinets are heated to keep hose, reel and water pumps from freezing.



Water tanks have lifetime warranty

Water tanks are fabricated with high quality aluminum for extra strength with a lifetime warranty. Tanks are mounted above the rear fenders, reducing the possibility of damage from highway debris, rocks and stones. Tank position also creates positive head pressure to the water pump inlet.



