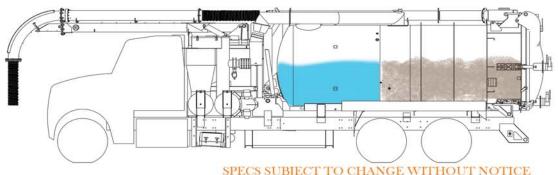


Hydro-Excavator





# VACUUM SYSTEM:

Positive Displacement Pump; 3,500 CFM, 16" Hg 500 HP Transfer Case -15,500 ft-lb torque, with air shift. The 8' front-mounted, telescopic boom has twin lift cylinders, and a 26' reach.

(Options include blowers up to 6,000 CFM/27" Hg).

### FILTRATION:

Top loading debris tank, debris body baffle, dual 10" stainless steel floatball shutoff, and centrifugal cyclone separator. They cyclone has a full opening door with removable vortex finder and 20" cleanout. Also equipped with a custom engineered, washable, stainless steel vee wire filter (300 micron).

## DEBRIS BODY:

Our unique design offers a unitized water and debris tank with double sub-frame. Payload options of 4-15 cubic yards, made from 3/16" ASTM A572 Grade 50 EXTEN steel. Full opening tailgate with fieldadjustable hinge and dual cylinders. Four fail-safe, individually adjustable locks that assure a complete seal. Heavy duty, double acting lift cylinder provides a stable 50° dump angle.

# WATER SYSTEM:

Our 3/16" Stainless steel water tank offers an available capacity of 500-2,000 gallons. The tri-plex water pump is standard at 6 GPM @ 2,500 PSI. (Optional water pump flow up to 40 GPM and PSI up to 5,800)

The standard features of the water system include: 3" water fill line with anti-siphon and 2 1/2" fire hose fitting; curbside water level site tube; 3" water supply line and shutoff valve; as well as low point water drains.

\*See website for complete listings

## OPTIONS:

25' Rear-mounted boom 1/4" Steel or Stainless steel debris body Heated cabinets for water pump and hose reel Water heater 400,000 BTU or 575,000 BTU Water recirculation system Pump-off systems Debris body vibrator Boom remote lube manifold Various lighting options Tons of storage options from toolboxes to tube racks Interior coating in debris tank Wireless remote or pendant remote





