

WET/DRY

GapVax[®]

1989 **30** 2019
YEARS



HV56 SERIES
HYDRO-EXCAVATOR

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VACUUM SYSTEM:

Positive Displacement Pump; 5,250 CFM, 28" Hg; 500 HP Transfer Case with air-shift engagement. Specially designed ultra-quiet air injection and discharge silencers. The HV-56 comes standard with a tailgate porthouse (boom options are available).

FILTRATION:

Our patented wet/dry single-mode filtration system includes a top loading debris tank, debris body baffle, a 12" stainless steel floatball shutoff, six cyclone centrifugal material separators, 40 Snap-ring type filters with heavy-duty galvanized cages, and a safe working area on top of the collector body.

DEBRIS BODY:

Our unique design offers a unitized water and debris tank with long sill frame. The HV-56 offers a 15 cubic yard debris body made from 1/4" EXTEN steel. Full opening tailgate with field-adjustable hinge and dual cylinders. Four fail-safe, individually adjustable locks that assure a complete seal. Heavy-duty, double acting lift cylinder provides a stable 45° dump angle.

WATER SYSTEM

Water tank capacity options of 400, 550, 750, 1,000 or 1,200 gallons. The tri-plex water pump is direct-shaft driven via the transmission PTO. The water pump flow ranges from 5-40 gpm with a pressure from 2,000-5,800 PSI.

The standard hose reel is 1/2" x 50' (100-200' reel options are available)

Other Features include:

We pride ourselves on custom-manufacturing a top of the line, all-around excellent product. With noise and vibration dampening mounts on the blower and transfer case; high-efficiency, low maintenance all steel air duct construction with clean out access; 20" body access manway; full bearing body pivot; heavy-duty electric vibrator with thermal overload protection; super heavy-duty rear splash plate; body and tailgate safety props...the list goes on and on.

See full lists of features and options on our website.

OPTIONS:

Vacuum loading boom, 18', 22', or 25' reach from center of truck
Stainless steel water and/or debris body
Heated cabinets for pump and hose reel
Water heater
400,000 BTU or 575,000 BTU
Hydrostatically driven water pump
Water recirculation systems
Glycol injection
Liquid load indicator
Various toolboxes, tube racks, and tube tray options
Auxiliary lift axles
Auger unloading system
Body pressurized system
Various lighting options
Remote pendant or wireless controls

See website for complete listing



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SPECS SUBJECT TO CHANGE WITHOUT NOTICE



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