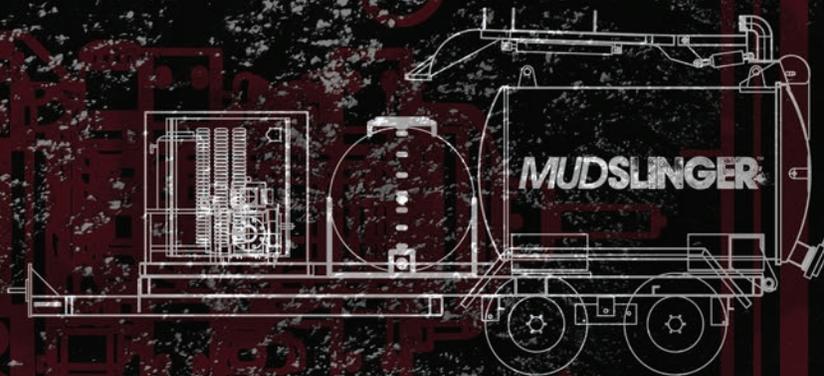


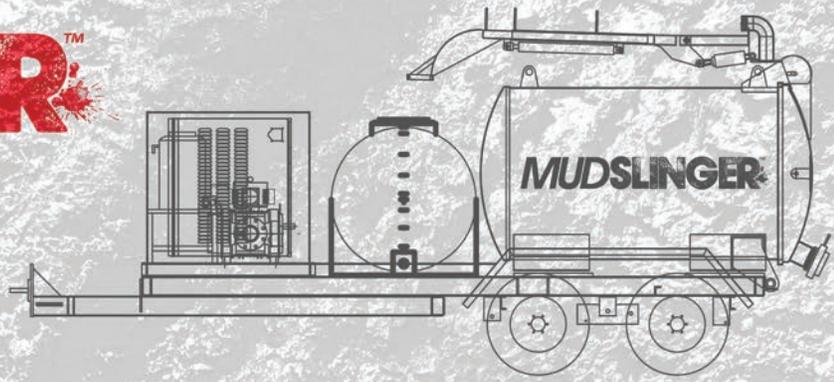


INTRODUCING THE NEW  
**POWER OF PORTABILITY**

# **MUDSLINGER™**



# MUDSLINGER™



## MS500 & MS800



### Mudslinger™ Trailer Mounted Hydro-Excavation Machines

Vac-Con, in cooperation with Vector Technologies Ltd, is proud to introduce the new Mudslinger™ line of powerful, yet compact trailer-mounted vacuums. These machines combine a high-pressure/low flow water jet system with a high-performance industrial vacuum.

The Mudslinger™ is designed and manufactured for Vac-Con, adding the power of portability to an already impressive line of truck mounted combination machines, excavators and industrial machines, all accessible through Vac-Con's extensive dealer network. The new Mudslinger™ provides the same rugged construction, quality and field-tested durability that both Vac-Con and Vector owners have relied upon for over three decades!

The Mudslinger™ can be configured to meet your specific demanding requirements. The following models and options are available:

## MS500 & MS800

### Trailer:

- Heavy duty tubular steel welded trailer
- 10K dual axles
- Pintle hitch
- 7 Pin connector and LED trailer lights

### Power Unit & Blower Package:

- Tier 4 diesel and gas engine options
- 990 or 1,190 CFM/16" Hg PD blower
- 4" Lil Hummer Silencer
- Fully enclosed power unit
- 30 gallon fuel tank

### Water & Debris Tank System:

- 535 or 845 gallon debris tank with hydraulic dump hoist & 55° dump angle
- Full open hydraulic dump door
- 4,000 PSI & 4 gal/min water pump
- 6" Decant knife valve on rear door
- 225 or 325 gallon HDPE water tank
- Electric clutch on water pump
- Anti-freeze system
- 50' of .375" hose for hydro-excavation
- Water digger wand with wobble nozzle

### Boom Package:

- 9' boom with 24" of hydraulic extension
- Manual rotation with hydraulic up and down
- 4" – 16' boom hose
- 8', 6', & 4' extensions
- Crown nozzle and bulk nozzle
- Tooling rack

### Applications

#### Waste Water:

- Trough clean out
- Filter-bed cleaning, sand or carbon
- Treatment plant housekeeping

#### Water Departments:

- Manhole cleaning
- Valve box cleaning and straightening
- Utility locating
- Meter box cleaning and relocation
- Valve box and catch basin cleaning
- Carbon filtration change-outs, filter-bed cleaning

#### Storm Water Departments:

- Culvert cleaning
- Drywell cleaning

#### Electrical Departments:

- Drilling mud recovery
- Potholing & short horizontal boring
- Transformer vault cleaning
- Underground switch vault cleaning
- Underground utilities locating

#### Emergency Response:

- Spill response
- Flood cleanup
- Waste recovery

#### Grounds, Maintenance, Traffic & Sign:

- Digging & locating without damage to utilities
- Wash bay clean up
- Fence & post hole digging
- Street sign installation
- Tree planting & other landscaping
- Wet slurry recovery from saws & jackhammer