

 **Super Products®**

MUD DOG®

VACUUM EXCAVATORS



DIG SAFER.
DIG SMARTER.

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Mud Dog®

AVAILABLE MODELS



Mud Dog 700

Productive and versatile unit that offers a compact footprint for excavation in urban environments while maintaining power and precision and maximizing payload.

> Debris Body

- Debris Capacity: 7 yard
- Unloading: Dump
50° Dump Angle, capable of dumping into 48" container
- Electric Vibrator

> Vacuum System

- 3100 cfm / 18" hg (or) 3700 cfm / 27" hg

> Water System

- Water Capacity: 600 gallons
- Water Pump: 11 gpm and 3000 psi

> Boom

- Extendable Boom
- 8" Dia., 18' Reach, 270° Rotation, Pivots 10° Down

> Dimensions

- Length: 28' 5" (approx.)
- Height: 12' 4" (approx.)

* Disclaimer: Product photos may include standard and/or optional features



Mud Dog 1200

Efficient and versatile unit that offers consistent performance and precision for safe excavation during mid to large-scale projects.

> Debris Body

- Debris Capacity: 12 yard
- Unloading: Eject
The industry's safest and most efficient removal of debris
- Internal Body Flush-Out System
- 2' Body Lift for Easy Cleanout

> Vacuum System

- 5800 cfm / 28" hg

> Water System

- Water Capacity: 1500 gallons
- Water Pump: 18 gpm and 3000 psi
- 705,000 btu/hr Heater
- Heated Exterior Water Lines
- Anti-Freeze System

> Boom

- Telescoping Boom
- 8" Dia., 19'-27' Reach, 335° Rotation, Pivots 25° Down

> Additional Features

- Heated Aluminum Cabinet, Dual 65,000 btu/hr Heaters
- Polyurethane Coating inside Doghouse

> Dimensions

- Length: 37' 1" (approx.)
- Height: 13' 2" (approx.)



Mud Dog 1600

The largest vacuum excavator in the industry. Unit offers maximum payload and performance for large-scale excavation projects even in the harshest environments. No job is too big or too tough to tackle.

> Debris Body

- Debris Capacity: 16 yard
- Unloading: Eject
The industry's safest and most efficient removal of debris
- Internal Body Flush-Out System
- 2' Body Lift for Easy Cleanout

> Vacuum System

- 5800 cfm / 28" hg

> Water System

- Water Capacity: 2000 gallons
- Water Pump: 18 gpm and 3000 psi
- 705,000 btu/hr Heater
- Heated Exterior Water Lines
- Anti-Freeze System

> Boom

- Telescoping Boom
- 8" Dia., 19'-27' Reach, 335° Rotation, Pivots 25° Down

> Additional Features

- Heated Aluminum Cabinet, Dual 65,000 btu/hr Heaters
- Polyurethane Coating inside Doghouse

> Dimensions

- Length: 39' 6" (approx.)
- Height: 13' 2" (approx.)

Standard Features on All Units

Safety

- Backup Camera
- Body Up Alarm
- Boom Up Alarm
- Debris Body Safety Prop
- Emergency Stop Switch
- Safety Cone Rack
- Tailgate Alarm
- Tailgate Safety Props

Debris Body

- Industrial Powder Coat Finish
- 14" Stainless Steel Float Ball

Vacuum System

- Industrial Tapered Cyclone
- Pleated Final Filter
- Positive Displacement Blower
- 8" Dia. Tubing throughout to Prevent Clogs
- Vacuum Pump Hour Meter
- Vacuum Level Gauge

Water System

- Air Purge System
- Curbside Water Fill

- 100' of ½" Hose Reel
- Water PSI Gauge
- Water Tank; rotationally molded, non-cross linked, polyethylene
- Winter Recirculation

Boom System

- Remote Greasing System

Operator Controls

- Wireless Remote Operates Boom Functions, Vent Door, E-stop Switch, Vacuum Speed, Heater, Water Pump, Dump Controls and Water Flow

Tailgate

- Hydraulic Powered, Full Diameter, Full Opening Flat Rear Tailgate
- Stainless Steel Splash Shield

Additional Features

- Aluminum Diamond-Plate Toolboxes
- Light Package: Front Strobe, Arrow Board, Directional Signals, Dual Boom Lights, Boom Cradle Light, Exterior Cabinet Light

ECO



ECO

Single Engine Design

All Mud Dog models feature a single engine design which offers:

- Lighter Weight
- Up to 40% Less in Fuel Use
- 15% Lower Operating RPM

OPTIONAL FEATURES

Optional Features

Mud Dog 700

- Cold Weather Package: 400,000 btu/hr water heater, heated exterior water lines, anti-freeze system, heated water pump cabinet

Mud Dog 1200 & 1600

- Dual Tire Chain Racks
- Sludge Pump

All Units

- ACCULEVEL® Load Sensor System
- Additional Lights
- Air Excavation Package
- Grounding System
- Multiple Truck Chassis Configurations
- Safety Cameras
- Safety Cones
- Scale System
- Signboards
- Wheel Chock Holder

OPTION

Air Excavation Package

Add the **Air Excavation Package (185 cfm x 175 psi)** to utilize compressed air when digging. Air excavation is ideal for more sensitive debris removal applications where any sort of water introduction would be counterproductive or damaging.



OPTION

Increase Your Payload

Add the **Tag Axle** to the Mud Dog 1200 to maximize payload and increase jobsite productivity. This option stretches the overall unit length by 2' while increasing payload capacity.



SAFETY

SAFETY

THE MUD DOG LINE UP



MUD DOG® 700



MUD DOG® 1200



MUD DOG® 1600



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