

# MUD DOG

## VACUUM EXCAVATORS



Dig Safer  
Dig Smarter.

 Super Products®



# Mud Dog Models



## MUD DOG 700

The 700 is a productive and versatile unit that offers a compact footprint for excavation in **urban environments** while maintaining power and precision and maximizing payload. This is the ideal unit for tight job sites.

### 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 at 3000 psi
- Water Heater: 400,000 btu/hr
- Heated exterior water lines
- Anti-freeze system
- Heated water pump cabinet (removable)

### Boom System

- Telescoping Boom
- 8" Diameter, 15'- 23' reach NEW
- 270° rotation, pivots 20° down

### Dimensions

- Length: 28' 5" (approximate)
- Height: 13' 1" (approximate)



## MUD DOG 1200

This is an efficient and versatile unit that offers consistent performance and precision for safe excavation during **mid to large-scale projects**. This unit is built to work!

### 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 at 3000 psi
- Water Heater: 612,000 btu/hr
- Heated exterior water lines
- Anti-freeze system

### Boom System

- Telescoping Boom
- 8" Diameter, 19'- 27' reach, 335° rotation, pivots 22° down

### Dog House

- All weather, walk-in, aluminum cabinet
- Heated with dual 65,000 btu/hr heaters
- Durable; polyurethane coating inside

### Dimensions

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



## 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 at 3000 psi
- Water Heater: 612,000 btu/hr
- Heated exterior water lines
- Anti-freeze system

### Boom System

- Telescoping Boom
- 8" Diameter, 19'- 27' reach, 335° rotation, pivots 22° down

### Dog House

- All weather, walk-in, aluminum cabinet
- Heated with dual 65,000 btu/hr heaters
- Durable; polyurethane coating inside

### Dimensions

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



# Mud Dog Standard Features

Standard Features	
Category	Features
<b>SAFETY</b>	<ol style="list-style-type: none"> <li>1. Backup Camera</li> <li>2. Body up Alarm</li> <li>3. Boom up Alarm</li> <li>4. Debris Body Safety Prop</li> <li>5. Emergency Stop Switch</li> <li>6. Safety Cone Rack</li> <li>7. Tailgate Alarm</li> <li>8. Tailgate Safety Props</li> </ol>
<b>Vacuum System</b>	<ol style="list-style-type: none"> <li>1. Industrial Tapered Cyclone</li> <li>2. Pleated Final Filter</li> <li>3. Positive Displacement Blower</li> <li>4. 8" Diameter Tubing throughout <b>PERFORM</b></li> <li>5. Vacuum Pump Hour Meter</li> <li>6. Vacuum Level Gauge</li> </ol>
<b>Water System</b>	<ol style="list-style-type: none"> <li>1. Air Purge</li> <li>2. Curbside Water Fill</li> <li>3. 100' of 1/2" Hose Reel</li> <li>4. Water PSI Gauge</li> <li>5. Water Tank; rotationally molded, <b>ECO</b> non-cross linked, polyethylene, recyclable</li> <li>6. Winter Recirculation</li> <li>7. Cold Weather Package: 400,000 btu/hr water heater, heated exterior water lines, anti-freeze system, heated water pump cabinet (removable)</li> </ol>

Standard Features (continued)	
Category	Features
<b>Debris Body</b>	<ol style="list-style-type: none"> <li>1. Industrial Powder Coat Finish</li> <li>2. 14" Stainless Steel Float Ball</li> </ol>
<b>Boom System</b>	<ol style="list-style-type: none"> <li>1. Remote Greasing System</li> </ol>
<b>Operator Controls</b>	<ol style="list-style-type: none"> <li>1. Wireless Remote Operates Boom Functions, Vent Door, E-stop Switch, Vacuum Speed, Heater, Water Pump, Dump Controls, and Water Flow <b>PERFORM</b></li> </ol>
<b>Tailgate</b>	<ol style="list-style-type: none"> <li>1. Hydraulic Powered, Full Diameter, Full Opening Flat Rear Tailgate <b>PERFORM</b></li> <li>2. Aluminum Splash Shield</li> </ol>
<b>Additional Features</b>	<ol style="list-style-type: none"> <li>1. Toolboxes</li> <li>2. Light Package: Front Strobe, Arrow Board, Directional Signals, Dual Boom Lights, Boom Cradle Light, Exterior Cabinet Light <b>SAFETY</b></li> <li>3. Single Engine Design <b>ECO</b></li> <li>4. Hydraulic Oil Temp Alarm: Boosts safety and uptime with clear audio and visual alerts and automatic overheat protection. <b>NEW SAFETY PERFORM</b></li> </ol>

## Options

Optional Features
<p><b>Air Excavation Package</b></p> <p>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.</p> <p><b>ACCULEVEL® Load Sensor System</b></p> <p>The ACCULEVEL is the only system that enables you to visually measure liquids or solids in the debris body on the outside of the truck.</p>

Options Available by Model	
Category	Features
<b>Mud Dog 1200+1600</b>	<ol style="list-style-type: none"> <li>1. Dual Tire Chain Racks</li> <li>2. Sludge Pump</li> </ol>
<b>All Units</b>	<ol style="list-style-type: none"> <li>1. ACCULEVEL® Load Sensor System <b>SAFETY PERFORM</b></li> <li>2. Additional Lights <b>SAFETY</b></li> <li>3. Air Excavation Package</li> <li>4. Grounding System <b>SAFETY</b></li> <li>5. Multiple Truck Chassis Configurations</li> <li>6. Safety Cameras <b>SAFETY</b></li> <li>7. Scale System</li> <li>8. Signboards</li> </ol>



# MEET THE DOGS

## MUD DOG® 700



## MUD DOG® 1200



## MUD DOG® 1600



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