

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

- Extendable Boom
- 8" Diameter, 13'-18' reach, 270° rotation, pivots 10° down

Dimensions

- Length: 28' 5" (approximate)
- Height: 12' 4" (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. The 1200 features eject unloading for enhanced safety and efficiency.

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
- 612,000 btu/hr Heater
- 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
- 612,000 btu/hr heater
- 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		Standard Features (continued)	
Category	Features	Category	Features
SAFETY	1. Backup Camera	Debris Body	1. Industrial Powder Coat Finish
	2. Body up Alarm		2. 14" Stainless Steel Float Ball
	3. Boom up Alarm	Boom System	1. Remote Greasing System
	4. Debris Body Safety Prop		
	5. Emergency Stop Switch	Operator Controls	1. Wireless Remote Operates Boom Functions, Vent Door, E-stop Switch, Vacuum Speed, Heater, Water Pump, Dump Controls, and Water Flow
	6. Safety Cone Rack		
	7. Tailgate Alarm	Tailgate	1. Hydraulic Powered, Full Diameter, Full Opening Flat Rear Tailgate
	8. Tailgate Safety Props		2. Aluminum Splash Shield
Vacuum System	1. Industrial Tapered Cyclone	Additional Features	1. Toolboxes
	2. Pleated Final Filter		2. Light Package: Front Strobe, Arrow Board, Directional Signals, Dual Boom Lights, Boom Cradle Light, Exterior Cabinet Light
	3. Positive Displacement Blower		3. Single Engine Design
	4. 8" Diameter Tubing throughout (prevents clogs)		
	5. Vacuum Pump Hour Meter		
Water System	6. Vacuum Level Gauge		
	1. Air Purge		
	2. Curbside Water Fill		
	3. 100' of 1/2" Hose Reel		
	4. Water PSI Gauge		
	5. Water Tank; rotationally molded, non-cross linked, polyethylene, recyclable		
	6. Winter Recirculation		
	7. Cold Weather Package: 400,000 btu/hr water heater, heated exterior water lines, anti-freeze system, heated water pump cabinet (removable)		

Options

Optional Features		Options Available by Model	
Category	Features	Category	Features
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.	Mud Dog 1200+1600	1. Dual Tire Chain Racks
			2. Sludge Pump
ACCULEVEL® Load Sensor System	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.	All Units	1. ACCULEVEL® Load Sensor System
			2. Additional Lights
			3. Air Excavation Package
			4. Grounding System
			5. Multiple Truck Chassis Configurations
			6. Safety Cameras
			7. Scale System
			8. Signboards

MEET THE DOGS

MUD DOG® 700



MUD DOG® 1200



MUD DOG® 1600



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