SEWER EQUIPMENT CO. of AMERICA

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RODDER SERIES

SEWER EQUIPMENT CO. of AMERICA
by SEWER EQUIPMENT

RODDER Series





Sewer Equipment Company of America rodders offer a fantastic sewer cleaning alternative to those communities looking to conserve water, fuel and budgetary resources. This machine allows you the ability to cut roots all day without using a drop of water and only a small fraction of the fuel consumed by a traditional jetter. Not to mention, the full cost of this machine is the same as a down payment on a typical combination sewer cleaner. Being a mechanical device, rodders excel at clearing roots and other obstructions, climbing long or extreme grades and cleaning in temperatures below freezing.

We offer a complete line of rodders, including continuous and sectional designs configured in truck or trailer packages. Trailers are light enough to be towed with a half-ton pickup and their 24 HP gas engines can run all day on several gallons of fuel. Truck-mounted units can be powered by an auxiliary 24 HP gas engine or hydro-statically via a truck's PTO.





RODDER SERIES



BALANCED YOKE: We go to great lengths to provide our units with the most concentric, most balanced yoke in the industry. This means that long term, you have less wear and tear on your suspension, bearings and the entire unit in general. While this is not the most cost effective approach, it provides you the best value for your dollar and is what we strive for.

ONE PIECE ENCLOSURE: Our one piece enclosure is designed to maintain its cosmetic and functional integrity throughout the life of your equipment. While most manufacturers bolt individual panels together to achieve its purpose this practice leads to rusting panels, missing fasteners and overall degradation of the equipment. In addition to the structural and cosmetic integrity, these enclosures function to maintain temperatures above freezing in most conditions. With steel or aluminum available as materials of construction, as well as the 80,000 BTU heater or various types of insulation packages, our units are designed for the harshest weather and road conditions.





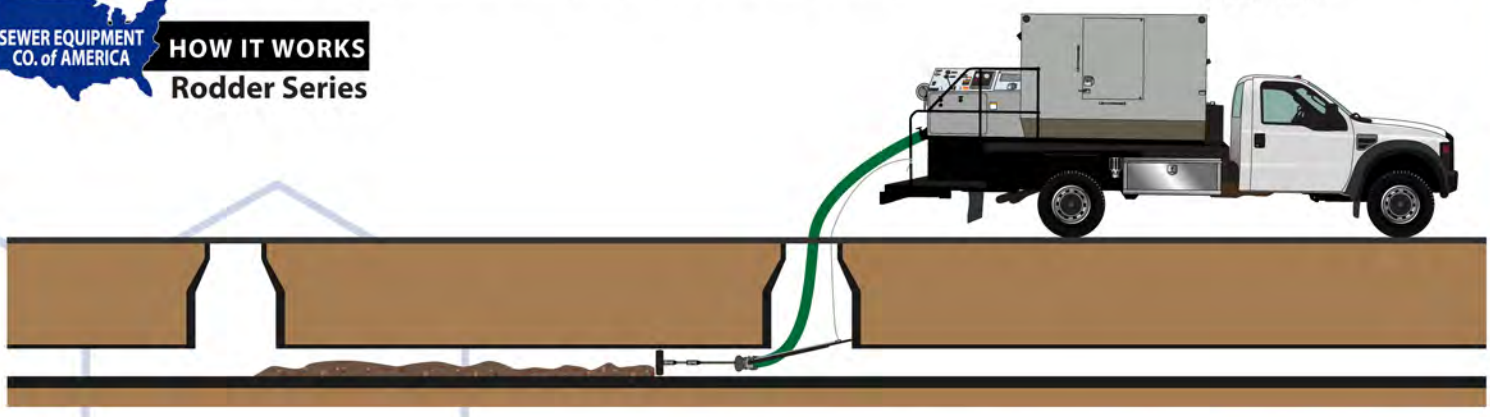


NEMA 4 WIRING: Moisture can cause havoc on electrical systems which is why we choose to protect our electrical systems with NEMA rated enclosures. NEMA is an acronym for National Electrical Manufacturers Association and this organization specifies design criteria for electrical enclosures and their sealing abilities. Rather than just run wires to and from various devices, we choose to design our products to resist the rigors of your application by utilizing these enclosures on our products and eliminate the maintenance issues related to moisture intrusion in electrical systems which do not use these methods.

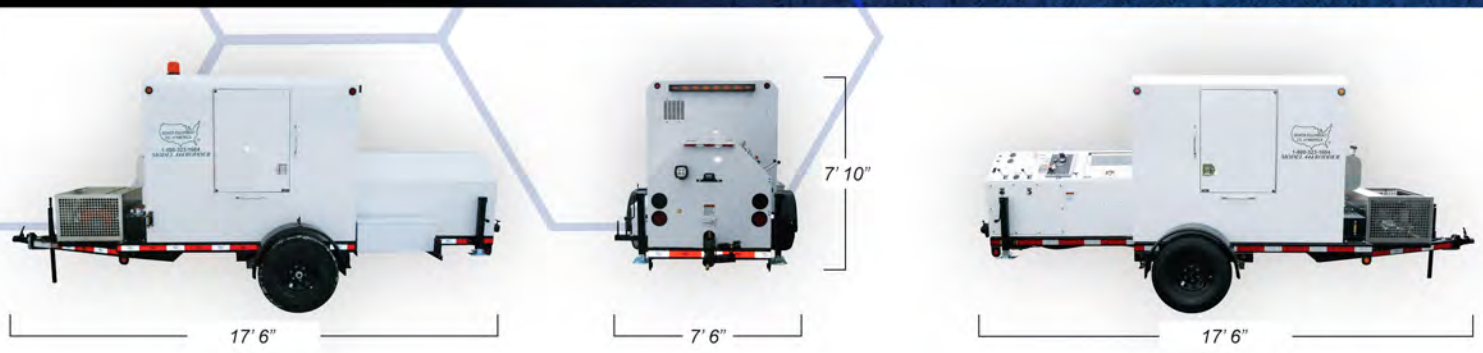


LOCKING DOORS: The doors utilized by the Rodder series have a safety feature build into them. If the machine is running and an operator opens the doors, the unit will automatically shut off. This will keep operators from being injured should they need to get inside the shroud.

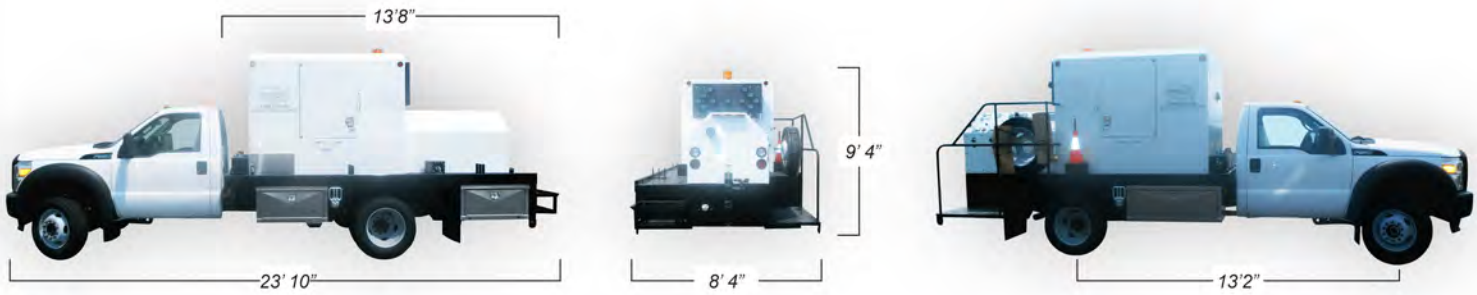
SEWER EQUIPMENT CO. of AMERICA **HOW IT WORKS**
Rodder Series



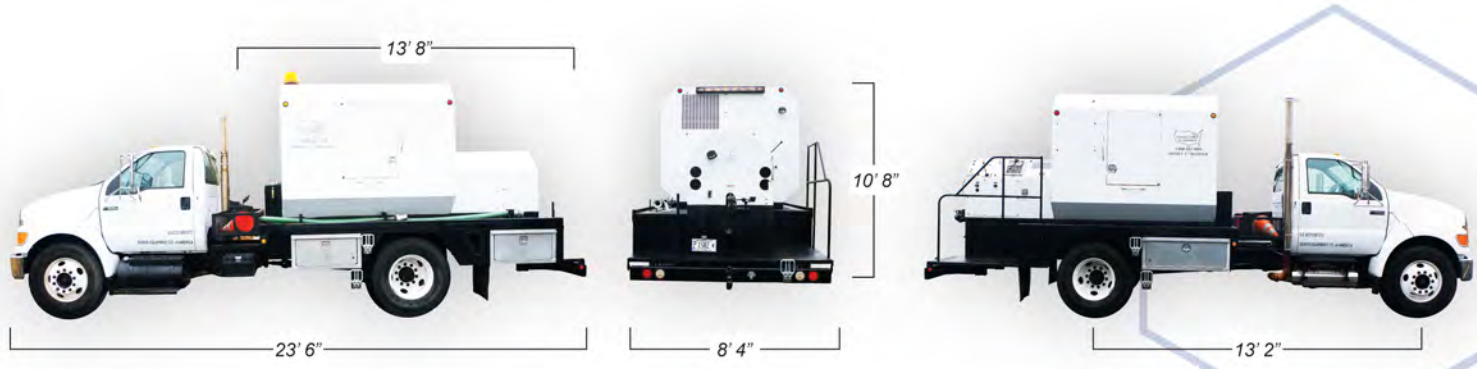
BEST PRODUCTS, BEST LOCAL SUPPORT



MODEL	LENGTH	WIDTH	HEIGHT	MIN HP	AXLE CONFIGURATIONS	ROD TYPE
MODEL 444	17' 6"	7' 6"	7' 10"	24hp	Single	Sectional



MODEL	LENGTH	WIDTH	HEIGHT	MIN HP	AXLE CONFIGURATIONS	ROD TYPE
MODEL 866	23' 10"	8'4"	9' 4"	24hp	Single	Continuous



MODEL	LENGTH	WIDTH	HEIGHT	MIN HP	AXLE CONFIGURATIONS	ROD TYPE
MODEL 877	23' 6"	8' 4"	10' 8"	40hp	Single	Continuous

TOLL FREE 800.323.1604

Engine & Drive System	444	444 TK	866	866 TK	877
Honda 24hp Gas Engine with Aluminum Shroud	S	O	S	O	
Upgrade to 25hp Diesel Engine	O	O	O	O	
Lighted NEMA 4 Control Panel	S	S	S	S	S
Friction Footage Meter	S	S	S	S	S
Cumulative Footage Meter	O	O	O	O	O
Voltage Meter	O	O	O	O	O
Hour Meter	O	O	O	O	O
Rod Group					
10 Dog Drive Head	S	S			
Chain Drive Rod Drive Roller System			S	S	
72" Rod Storage Reel					S
60" Rod Storage Reel	S	S	S	S	
Steel Shroud, Clear window for Drive Head	S	S	S	S	S
Auto Reflex Drive	O	O	O	O	O
5/16" x 39" Super Premium Sectional Rod (Max of 385 Rods)	O	O			
3/8" x 39" Super Premium Sectional Rod (Max of 280 Rods)	O	O			
800' of .461 Rod			O	O	O
1,100' of .393 Rod			O	O	O
1,100' of .415 Rod			O	O	O
1,200' of .375 Rod			S	S	S
1,200' of .393 Rod					O
1,200' of .415 Rod					O
1,200' of .461 Rod					O
Single Lever Hydraulic Control	O	O	O	O	S
Dual lever Hydraulic Controls	S	S	S	S	O
Independent Relief Valves and Gauges	O	O	O	O	O
Two Motors on Drive Head with Two Speed Hydraulic Control			O	O	S
Automatic Hydraulic Hold-Down for Drive Head			O	O	S
Trailer					
Torsion Axle 6,000lbs. GVWR	S		S		
Electric Brakes	S		S		
Hydraulic Brakes	O		O		
2-5/16" Ball Hitch	S		S		
Steel Toolbox (Street side)	S		S		
Frame-Mounted Tool Box	O		O		
Spare Tire and Rim	O		O		
Two Hydraulic Leveling Legs	O		O		
Truck					
Mount Unit on Cab/Chassis		S		S	S
Rear Back-Up Camera System		O		O	O
Reese Style Hitch 10,000lbs. Max Load		O		O	O
Heavy Duty Frame		S		S	S
Full Decking		S		S	S
Skirting		S		S	S
Handrail		S		S	S
Three Toolboxes		S		S	S
Mud Flaps		S		S	S

Accessories	444	444 TK	866	866 TK	877
25' Lightweight Hose Guide	S	S	S	S	S
Single Prong Brace	S	S	S	S	S
Nose Jack Wheel "Caster"	S		S		
Two Assembly Wrenches	S	S	S	S	S
Snap on Pliers with Cleaners			S	S	S
Paper Operator Manual	S	S	S	S	S
USB Operator Manual	O	O	O	O	O
Key Ignition Switch	S		S		
Six 28" D.O.T. Safety Cones and Holder	O	O	O	O	O
Lighting					
D.O.T. Approved Lighting	S	S	S	S	S
Compartment Lighting	O	O	O	O	O
LED Stop/Tail/Turn Lights	O	O	O	O	O
LED Floodlight	O	O	O	O	O
LED Rotating Beacon	O	O	O	O	O
LED Strobe Light	O	O	O	O	O
LED Arrow Stick	O	O	O	O	O
LED Arrow Board	O	O	O	O	O
Handheld Wireless Spotlight	O	O	O	O	O

Legend	
Standard	S
Optional	O



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Products subject to change without notification.
Actual products may not be an exact match to product as shown.

800.323.1604
www.sewerequipment.com