

# MAULDIN

## 4700 Pneumatic Roller

- 2 Ton - 7 Tire - Utility Finishing Roller
- 18 HP, 2 cyl., Electric Start Gasoline Engine
- Pressurized Water System with Scrapers on all Tires
- Combo Kit - Steel Front Steer Drum & 4 Rubber Drive Tires



# Specifications

## 2 Ton - 7 Tire - Utility Finishing Roller

### DIMENSIONS

Length	83"	211 cm
Width	39"	99 cm
Height, top of steering wheel	59"	150 cm
Wheelbase	56.5"	144 cm
Curb Clearance	8.5"	21 cm
Wall Clearance	1.25"	3 cm
Turning Radius, inside	10'-9"	3.3 m

### COMPACTION SPECIFICATIONS

Weight	3,500 lbs.	1,588 kg
--------	------------	----------

### TIRE SPECIFICATIONS

Diameter	22"	56 cm
Front Width	3 Tires	
Rear Width	4 Tires	
Oscillation, degrees	15	
Steering Angle, degrees	40	

### ENGINE

Manufacturer	Kohler
Fuel Type	Gasoline
Horsepower (SAE J1349)	18
Kilowatts	13.4
Type	2 cylinder
Cooling	Air
Electrical System	12 Volt

### CAPACITIES

Fuel	3.5 gal	13 lit
Hydraulic Oil	8 gal	30 lit
Water - pressurized system	42 gal	158 lit

### OPERATION

Travel Speed	6 mph	10 kph
Gradeability, theoretical	40%	

*Calder Brothers Corporation reserves the right to make changes in engineering, design and specifications; add improvements; or discontinue manufacture at any time without notice or obligation.*



**Sold & Serviced by:**



**Calder Brothers Corporation**  
250 E. Warehouse Ct.  
Taylors, SC 29687  
Phone (864) 244-4800  
Fax (864) 244-5007  
[www.CalderBrothers.com](http://www.CalderBrothers.com)