



**SM0100**  
**Speed-Midget 2-ton Spreader**

<u>Specifications</u>	<u>Inch</u>	<u>Metric</u>
Effective Piston Area	1.107 in <sup>2</sup>	7 cm <sup>2</sup>
Piston Travel/Stroke - in	.158"	4 mm
Maximum Capacity (1 <sup>st</sup> stage)	2 tons	1.8 <sub>t</sub>
Maximum Capacity (2 <sup>nd</sup> stage)	N/A	
Retracted Height (closed)_	5/8"	16 mm
Piston Travel	N/A	
Extended Height (open)	3-7/8"	98 mm
Extended Height (1 <sup>st</sup> stage)	N/A	
Extended Height (2 <sup>nd</sup> stage)	N/A	
Stroke	N/A	
Cylinder Bore Diameter	1-3/16"	30 mm
Piston Diameter (outer)	1/2"	13 mm
Piston Diameter (inner)	N/A	
Spring Return	YES	
Hose Hole Thread	1/4" - 18 NPTF	
Maximum O.D. (width)	2-1/8"	54 mm
Accessory Attachment Method, Ram End	N/A	
Body Male Thread	N/A	
Accessory Attachment Method, Base End	N/A	
Weight	4 lbs	1.8 kg
Oil Capacity	.59 in <sup>3</sup>	9.7 cm <sup>3</sup>
Repair Kit Numbers	RSM0100 & RSM0100P	