



**SM0024**  
**Speed-Midget 4-ton Short Ram**

<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)	4 tons	3.6 <sub>t</sub>
Maximum Capacity (2 <sup>nd</sup> stage)	N/A	
Retracted Height	4-7/8"	124 mm
Piston Travel	3-1/4"	82 mm
Extended Height	8-1/8"	206 mm
Extended Height (1 <sup>st</sup> stage)	N/A	
Extended Height (2 <sup>nd</sup> stage)	N/A	
Stroke	3-1/4"	82 mm
Cylinder Bore Diameter	1-3/16"	30 mm
Piston Diameter (outer)	1-1/16"	27 mm
Piston Diameter (inner)	N/A	
Spring Return	N/A	
Hose Hole Thread	1/4" - 18 NPTF	
Maximum O.D.	2"	51 mm
Accessory Attachment Method, Ram End	Female - EZ-E-ON	
Body Male Thread	N/A	
Accessory Attachment Method, Base End	N/A	
Weight	2-1/2 lbs	1.2 kg
Oil Capacity	3.4 in <sup>3</sup>	56 cm <sup>3</sup>
Repair Kit Numbers	RSM024A & RSM024AP	