

# BM 1400 SPECIFICATIONS

<b>Configuration</b>	Double Row
<b>Horsepower Required</b>	100 hp (75 kW)
<b>Hydraulic Outlets Required</b>	2
<b>Recommended Hyd. Flow</b>	15 GPM @ 3000 psi 60 lpm @ 207 Bar
<b>Bale Capacity</b>	16 x 4' (1.22 m), 14 x 5' (1.52 m)
<b>Tongue Weight (Unloaded)</b>	1740 lb (790 kg)
<b>Tongue Weight (Loaded)</b>	3423 lb (1554 kg)*
<b>Shipping Weight (Unloaded)</b>	9660 lb (4386 kg)
<b>GVW</b>	38000 lb (17252 kg)
<b>Tires</b>	Eight 11L-15 12 ply

\* If there are no bales behind the rear axle of the bale mover, the partially loaded hitch weight can exceed the fully loaded hitch weight even though the overall total is less than fully loaded.

<b>Bed Length</b>	37' (11.28 m)
<b>Overall Length</b>	43' 9" (13.34 m)
<b>Transport Width</b>	16' 8" (5.08 m)
<b>Width Unloaded</b>	15' 2" (4.61 m)
<b>Transport Height (Max)</b>	12' 3" (3.74 m)
<b>Frame Rails</b>	8" x 3" x ¼ w
<b>Load Arm</b>	6"x 6" (152 mm x 152 mm)
<b>Cylinders Bale Lift</b>	3½" x 13" (89 mm x 330 mm)
<b>Cylinders Bed Lift</b>	3½" x 16" (89 mm x 406 mm)
<b>Bale Chain</b>	2062 H
<b>Lights &amp; Safety Chain</b>	Standard
<b>Full Load Indicator</b>	Standard

All weights and transport dimensions are estimates and are subject to change.

While every effort has been made to ensure that the information is accurate/current at the time of production, all specifications are subject to change. For the latest product information, please visit: [www.highlinemfg.com](http://www.highlinemfg.com).