

# FS 1800

# SPECIFICATIONS

<b>Bale Capacity</b>			<b>GVW</b>	41996 lb (19066 kg)
3' x 3' (Max. Weight - 1000 lb/454 kg)		24	<b>Maximum Load Capacity</b>	25200 lb (11441 kg)
3' x 4' On String (Max. Weight - 1400 lb/635 kg)		18	<b>Minimum HP</b>	150 hp (112 kW)
3' x 4' Off String (Max. Weight - 1100 lb/499 kg)		16	<b>Recommended HP</b>	180 hp (134 kW)
4' x 4' (Max. Weight - 1400 lb/635 kg)		12	<b>Hydraulic Outlets Required</b>	1
<b>Maximum Length of Bales</b>		8' (2.44 m)	<b>Recommended Hyd. Flow</b>	25 GPM @ 3000 psi (95 lpm @ 207 Bar)
<b>Length - Deck Lowered</b>		31' 11" (9.73 m)	<b>Controls</b>	Electric over Hydraulic Hand Held Joystick with Touch Screen
<b>Length - Deck Raised</b>		35' 1" (10.69 m)	<b>Spindles</b>	4 x 16000 lb (7264 kg) 4 spindles, 4" (900 mm) Diameter
<b>Transport Height (Max)</b>		10' 9" (3.27 m)	<b>Hubs</b>	10 Bolt type
<b>Height - Bed Tilted</b>		17' 9" (5.40 m)	<b>Tires</b>	Four 550 x 45 x 22.5 Flotation
<b>Transport Width - With Side Racks</b>		13' 7" (4.14 m)	<b>Side Rails</b>	Standard
<b>Transport Width - Without Side Racks</b>		N/A	<b>Tractor Hydraulic System</b>	Open or Closed Center
<b>Width - Arm Lowered (Clamp Closed)</b>			<b>Picking Orientation</b>	Same Direction as Baling
<b>With Side Racks</b>		18' 8" (5.69 m)	<b>Minimum Shed Rafter Height</b>	N/A
<b>Without Side Racks</b>		N/A		
<b>Unloaded Weight</b>		16796 lb (7625 kg)		
<b>Hitch Weight Empty</b>		3360 lb (1525 kg)		
<b>Hitch Weight - Loaded</b>	<b>Cat 3</b>	<b>Cat 4</b>		
3' x 3'	N/A	7410 lb (3361 kg)		
3' x 4' On String	N/A	7300 lb (3311 kg)		
3' x 4' Off String	N/A	7340 lb (3329 kg)		
4' x 4'	N/A	7150 lb (3243 kg)		

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).

The FaStack™ 1800 uses a convenient in cab 12V 15 amp control.