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www.highlinemfg.com

OUR MISSION.

Our mission is to design, manufacture and distribute the highest quality, most durable and reliable farm equipment in the world, which is affordable and meets or exceeds the expectations of our most demanding customers.

Highline Manufacturing is a division of Bourgault Industries Ltd. and as such shares a common standard of "pursuing perfection" in their business approach. Highline's shared approach is to develop relevant products of the highest quality that exceed the expectations of our most discerning customers.





PRESIDENT'S MESSAGE

In 2019, Highline received the Equipment Dealer's Association Gold Level Service Award. This is an award voted on by Highline's dealers which I believe illustrates Highline's commitment to meeting their needs but also the needs of the people who purchase and use its products.

Highline has also been aggressively developing new products and has an "all in" approach when it comes to advancing the state of livestock feeding equipment. Whether it is with the AccuMix™ 1000s Feed Mixer, the two round bale CFR 1251 processor or the FS 1800 square bale stacker, you will witness Highline's commitment to this industry and to developing innovative equipment that can make your lives better and your operations more profitable.



PRESIDENT OF BOURGAULT INDUSTRIES LTD.

Gerry Bourgault, P. Eng.

"Highline has also been aggressively developing new products and has an "all in" approach when it comes to advancing the state of livestock feeding equipment."

GENERAL MANAGER'S MESSAGE

Our team continues to add products to our lineup that will help the hay producer save time and money. One of these new products is the FaStack[™] line of square bale stackers. The FaStack[™] has a number of industry exclusive features including the patented bale clamp, the impressive carrying capacity of the FS 1800, and the unique ability to stack on or off strings. The BM 605 and BM 607 single row round bale movers have the unique bale advance feature that automatically moves the last loaded bale back making it very easy for any operator to use. The BM 1400 is the proven performer of the group, with many of these machines in the field today having provided years of trouble free bale picking through the most difficult conditions. Our sales staff and our dealer network look forward to discussing the features of these machines with you soon!



Bob Cochran, P. Eng.



"Our team continues to add products to our lineup that will help the hay producer save time and money."

models



Stack Square Bales YOUR Way FaStack[™] 1800

for all your square stacking needs.

Highline's line of large square bale stackers, including the FaStack[™] 1800 and FaStack[™] 1200 are easy to operate machines which have industry exclusive features that result in more bales picked in less time.

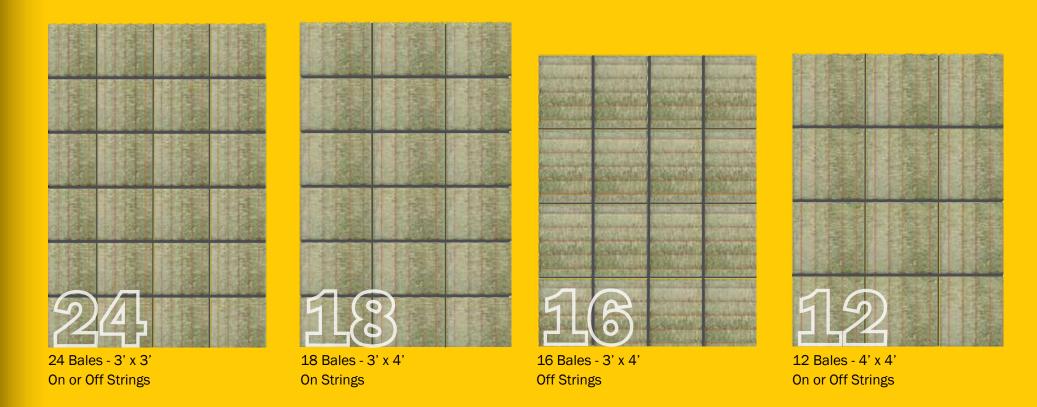


Stack with Added Flexibility FaStack[™] 1200

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On or Off the Strings

It's Your Choice.



FASTACK[™] 1800

The number of bales that can be stacked is determined by the size of bale and the orientation of the bale. The FaStack™ can stack the bales "On Strings" (strings down) or "Off Strings" (strings on the side).

Flexibility in Stacking

With the FaStack™ 1200.



FASTACK[™] 1200

FaStack™ indicates the ability to stack bales from the end of the stack with a rotating table, giving the user more flexibility as to where the bales can be stacked, whether it be in the field or in a shed.



Bales Per Load with the FASTACK 1800.

When every second counts, clear the field quickly. The Highline® FaStack™ allows you to do more, faster. With more bales per load than the competition, one operator can effectively retrieve bales from the field and stack them efficiently, making fewer trips, minimizing your costs, and maximizing your productivity.







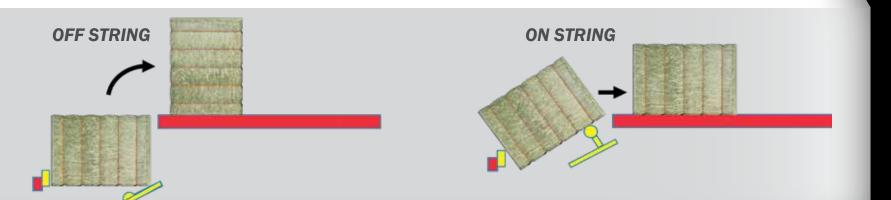
FASTACK™ 1800 Bale Turn Technology

With the Highline® FaStack™ you have the choice of stacking 'on' or 'off' strings, all from a hand-held remote with no manual adjustments of the machine. With the flip of a switch, you decide how the bales will stack.



IMPROVED CONTROLS

Taking control of the FaStack™ is easily done. The touch screen and remote control puts all of the unit's controls in one hand, allowing you to easily drive the tractor and operate the FaStack™ at the same time.



HI-Flotation Tires •

The FaStack™ is equipped with hi-flotation tires allowing for smooth travel over deep ruts and uneven terrain.



Bumper _

The bumper cushions the impact of the bale to help maintain machine life and keep the integrity of the bale intact.



One and Done

One tip is all it takes to unload. The load is gently and securely lifted to unload the stack.



Side Rails

Side rails secure the bales to keep them in place.



Clamp •-

The patented clamp arm grabs and lifts the bales up off the ground preventing scrubbing.



Flipper

Allows flexibility in your stacking, giving you the option to stack on or off the strings, depending on your needs.



FASTACK™ 1800 SPECIFICATIONS



Bale Capacity		
3' x 3' (Max. Weight - 1000	lbs/454 kg)	24
3' x 4' On Strings (Max. Wei	ght - 1400 lbs/635 kg)	18
3' x 4' Off String (Max. Wei	ght - 11 00 lbs/499 kg)	16
4' x 4' (Max. Weight - 1400	lbs/635 kg)	12
Maximum Length of Bales		8' (2.44 m)
Length - Deck Lowered		31' 11½" (9.73 m)
Length - Deck Raised		35' 1" (10.69 m)
Transport Height (Max)		10' 8¾" (3.27 m)
Height - Bed Tilted		17' 8¾" (5.40 m)
Transport Width - With Side Racks		13' 7" (4.14 m)
Transport Width - Without Side	Racks	N/A
Width - Arm Lowered (Clamp C	closed)	
With Side Racks Without Side Racks		18' 8" (5.69 m)
		N/A
Unloaded Weight		16796 lbs (7625 kg
Hitch Weight Empty		3360 lbs (1525 kg)
Hitch Weight - Loaded	Cat 3	Cat 4
3' x 3'	N/A	7410 lbs (3361 kg)
3' x 4' On Strings	N/A	7300 lbs (3311 kg)
3' x 4' Off Strings	N/A	7340 lbs (3329 kg)
4' x 4'	N/A	7150 lbs (3243 kg)

GVW	41996 lbs (19066 kg)
Maximum Load Capacity	25200 lbs (11441 kg)
Minimum HP	150 HP (112 kW)
Recommended HP	180 HP (134 kW)
Hydraulic Outlets Required	1
Recommended Hyd. Flow	25 GPM @ 3000 psi
	(95 lpm @ 207 Bar)
Controls	Electric over Hydraulic Hand Held
	Joystick with Control Box
Spindles	4 x 16000 lbs (7264 kg)
	4 spindles, 4" (900 mm) Diameter
Hubs	10 Bolt type
Tires	Four 500 x 45 x 22.5 Flotation
Side Rails	Standard
Tractor Hydraulic System	Open or Closed Center
Picking Orientation	Same Direction as Baling
Minimum Shed Rafter Height	N/A

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.

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



STACKING IVIACLE SIMPLE. 1200 includes the unique benefits of the FaStack 1800 re of a rotating front told

The FaStack[™] 1200 includes the unique benefits of the FaStack[™] 1800, with the added feature of a rotating front table. With two bales on the front table, the FaStack[™] 1200 twists and turns the bales into their final position, ready to lift them onto the bed. For added security, add optional side rails to your FaStack[™] 1200 to keep the bales in place.





The **FaStack**[™] 1200 **ADVANTAGE**

This stacker allows you to stack 3' x 4' bales, 6 high, taking a load of 12, and stacking them in the same directions you want to take them out.

This allows you to stack in buildings, on lane ways, in trenches, etc.





Bale Capacity - Cat 3		
3' x 3' (Max. Weight - 1	L000 lbs/454 kg)	12
3' x 4' On String (Max.	Weight - 1000 lbs/454 kg)	12
3' x 4' Off String (Max.	Weight - 1200 lbs/544 kg)	8
4' x 4' (Max. Weight - 1	L200 lbs/544 kg)	8
Bale Capacity - Cat 4		
3' x 3' (Max. Weight - 1	L600 lbs/726 kg)	12
3' x 4' On String (Max.	Weight - 1600 lbs/726 kg)	12
3' x 4' Off String (Max.	Weight - 1800 lbs/816 kg)	8
4' x 4' (Max. Weight - 1	L800 lbs/816 kg)	8
Maximum Length of Bales	6	8' (2.44 m)
Length - Deck Lowered		34' ½" (10.38 m)
Length - Deck Raised		38' ³ ⁄4" (11.60 m)
Transport Height (Max)		10' 11 ½" (3.34 m) 19' 5" (5.92 m)
Height - Bed Tilted		
Transport Width - With Side Racks		10' 6 ½" (3.21 m)
Transport Width - Without Side Racks		9' 11" (3.02 m)
Width - Arm Lowered (Clai	mp Closed)	
With	Side Racks	15' 7 ½" (4.76 m)
With	out Side Racks	14' (4.57 m)
Unloaded Weight		15156 lbs (6881 kg)
Hitch Weight Empty		3651 lbs (1658 kg)
Hitch Weight - Loaded	Cat 3	Cat 4
3' x 3'	5840 lbs (2649 kg)	7360 lbs (3338 kg)
3' x 4' On Strings	5840 lbs (2649 kg)	7360 lbs (3338 kg)
3' x 4' Off Strings	5940 lbs (2694 kg)	7250 lbs (3289 kg)
4' x 4'	5940 lbs (2694 kg)	7250 lbs (3289 kg)

GVW	34356 lbs (15598 kg)
Maximum Load Capacity	19200 lbs (8717 kg)
Minimum HP	150 HP (112 kW)
Recommended HP	180 HP (134 kW)
Hydraulic Outlets Required	1
Recommended Hyd. Flow	25 GPM @ 3000 psi
	(95 lpm @ 207 Bar)
Controls	Electric over Hydraulic Hand-Held
	Joystick with Control Box
Spindles	4 x 16000 lbs (7264 kg)
	4 spindles, 4" (900 mm) Diameter
Hubs	10 Bolt type
Tires	Four 500 x 45 x 22.5 Flotation
Side Rails	Optional
Tractor Hydraulic System	Open or Closed Center
Picking Orientation	Same Direction as Baling
Minimum Shed Rafter Height	23' (7.01 m)

FaStack[™] Options

SIDE RAILS Side rails for added security to keep the bales in place (FIOFS1200SR).

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3 BALE MOVER

models



Pick from Both Sides

BM 1400

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for all your round bale moving needs.

Highline's line of bale movers, including the BM 1400, BM 607 and BM 605, offer ease of use and convenient features to load and transport your round bales.



Great for Short Hauls

BM 607

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Narrow Transport

BM 605

PAGE 26



PICK FROM BOTH SIDES with the BM 1400 Bale Mover.

Highline® makes picking bales a breeze. Unloading can be done without ever leaving the cab and with Highline's ingenuity built into every bale mover, you can expect faster bale hauling with only one tractor and operator.





Highline® offers non-stop picking and transporting with only one tractor and operator!



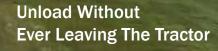
All Bale Mover Models have a standard 1/4 turn bale fork to automatically turn bales for non-stop loading from virtually any angle.



Chain Rails Polished chain rails are easily adjusted to match different bale sizes. Chain rails are sloped and factory ground to conform to the curvature of round bales, eliminating the need for cleats and reducing broken strings.

A hydraulic motor controls the chains and eliminates gearboxes, bearings and shafts. (Either row of chains can be operated independently on the Bale Mover 1400 allowing you to fill one side before filling the other or fill randomly and out of sequence on either side.)

- In-cab electric over hydraulic controls give full hydraulic control with only two hydraulic outlets on your tractor
- Undercarriage that walks both side to side and front to back
- As the quarter turn lift arm begins to lift the bale, the forward motion slides the bale precisely into position for accurate placement on main bed.
- Load soft or wet bales with ease.
- Bale rows are designed to give the operator good visibility behind the bale mover. Transport lights and a transport safety chain are standard.
- From the cab of the tractor, the deck is lifted hydraulically. The bale chains transfer the bales onto the ground without ripping twine or damaging the bales. The tail of the bale mover is designed to skid over the ground during the unloading process without damage.
- Fiber wound bushings on chrome shafts.



Back up the Highline® Bale Mover where you want the bales, tilt the bed, engage the conveyor chains and drive slowly forward. Bales are stored in a long, straight row to minimize weathering damage.

BM 1400 SPECIFICATIONS-



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

• If there are no bales berlind the rear axie of the bale mover, the partially
loaded hitch weight can exceed the fully loaded hitch weight even though th
overall total is less than fully loaded.

Bed Length	37' (11.28 m)
Overall Length	43' 9 ¼" (13.34 m)
Transport Width	16' 8" (5.08 m)
Width Unloaded	15' 1½" (4.61 m)
Transport Height (Max)	12' 3 1/4" (3.74 m)
Frame Rails	8" x 3" x ½ w
Load Arm	6"x 6" (152 mm x 152 mm)
Cylinders Bale Lift	3½" x 13" (89 mm x 330 mm)
Cylinders Bed Lift	3½" x 16" (89 mm x 406 mm)
Bale Chain	2062 H
Lights & Safety Chain	Standard
Full Load Indicator	Standard

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

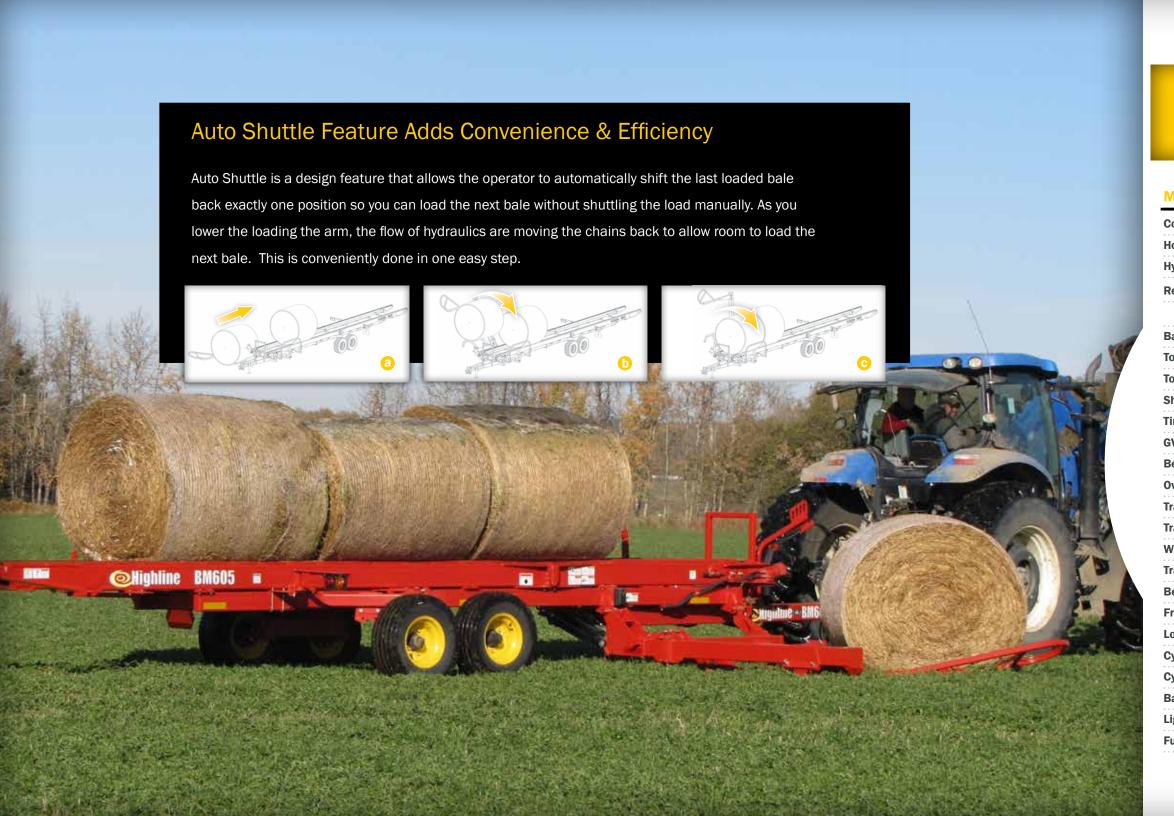
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Bale Made Easy

Highline's BM 607 and BM 605 features benefits such as narrow transport and the Auto Bale Shuttle[™] to shift your bales while loading. These features help make bale moving fast and easy, saving you time and money.





BM 607/605 SPECIFICATIONS



MODEL	BM 607	BM 605	
Configuration	Single Row	Single Row	Ea
lorsepower Required	90 HP (67 kW)	80 HP (60 kW)	an
lydraulic Outlets Required	2	2	
Recommended Hyd. Flow	15 GPM @ 3000 psi	15 GPM @ 3000 psi	lf
	60 lpm @ 207 Bar	60 lpm @ 207 Bar	ba ca
Bale Capacity	(8) 4' (1.22 m), (7) 5' (1.52 m)	(6) 4' (1.22 m), (5) 5' (1.52 m)	th
ongue Weight (Unloaded)	1350 lb (613 kg)	1372 lb (623 kg)	
ongue Weight (Loaded)	2283 lb (1036 kg)*	2255 lb (1024 kg)*	All
Shipping Weight (Unloaded) 5826 lb (2645 kg)	5272 lb (2393 kg)	es
ires	Four 280-70R15 12 ply	Four 280-70R15 12 Ply	W! tha
äVW	15840 lb (7191 kg)	15840 lb (7191 kg)	tin
Bed Length	37' 4½" (11.39 m)	26' 8 ¾" (8.15 m)	to
Overall Length	44' 1" (13.44 m)	33' 5 ¼" (10.19 m)	ple
ransport Width	8' 4 ¼" (2.55 m)	8' 4 ¼" (2.55 m)	
ransport Width - With Axle	Extension 9' (2.74 m)	9' (2.74 m)	
Vidth Unloaded	8' 4 ¼" (2.55 m)	8' 4 ¼" (2.55 m)	
ransport Height (Max)	13' 1¾" (4.01 m)	13' 1¾" (4.01 m)	
Bed Height	3' 4¾" (1.04 m)	3' 4¾" (1.04 m)	
Frame Rails 8	" x 3" x 1/4" w (203 mm x 76 mm x 6 mm)	8" x 3" x ¼" w (203 mm x 76 mm x 6	
oad Arm	6" x 6" (152 mm x 152 mm)	6" x 6" (152 mm x 152 mm)	
Cylinders Bale Lift	5" x 14" (127 mm x 356 mm)	5" x 14" (127 mm x 356 mm)	
Cylinders Bed Lift	3" x 10" (76 mm x 254 mm)	3" x 10" (76 mm x 254 mm)	
Bale Chain	2062 H	2062 H	
ights & Safety Chain	Standard	Standard	
Full Load Indicator	Standard	Standard	

Each model uses a convenient in cab 12V 15 amp control.

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.

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

While every effort has been made to ensure hat the information is accurate/current at the time of production, all specifications are subject to change. For the latest product information, olease visit: www.highlinemfg.com.















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