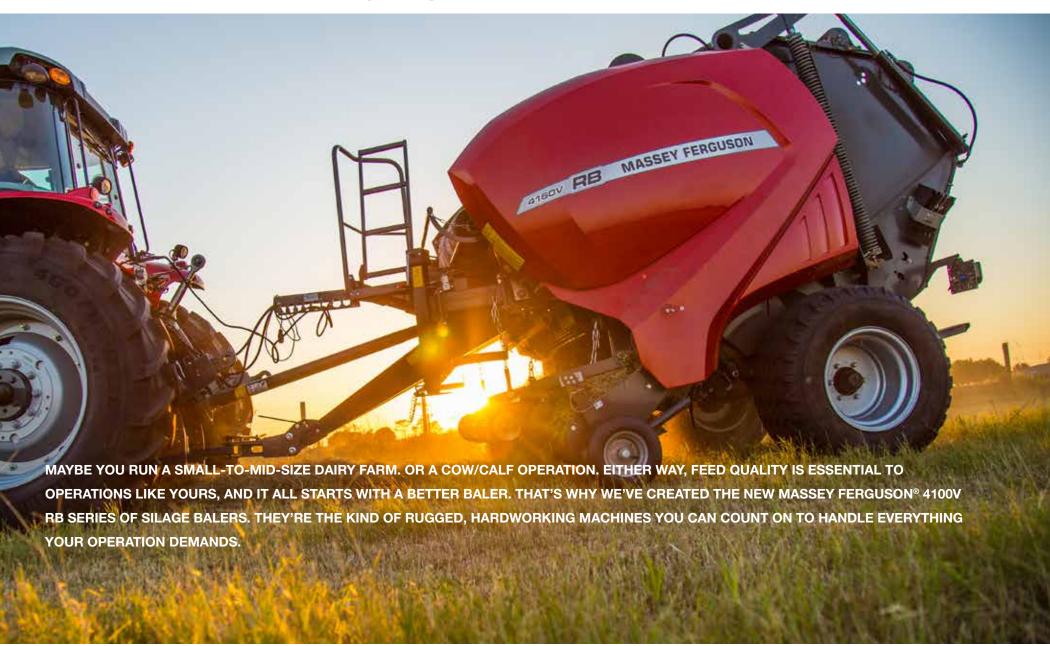


# BETTER FEED BEGINS WITH A BETTER BALER.



#### **WORK FASTER IN MORE CONDITIONS**

The innovative cam-less pickup design allows higher operating speeds in a wide range of crop types and moisture levels. Cut, rake and bale — all in one day.

#### MORE COMPLETE CAMLESS PICK-UP

The RB Series features five tine bars with teeth spaced just 2.5 inches apart, allowing for a far more complete capture of crop on the field. A crop press roller is positioned in front of the pickup to enhance crop feeding into the chamber.

### **CHOP SILAGE, STOVER OR HAY**

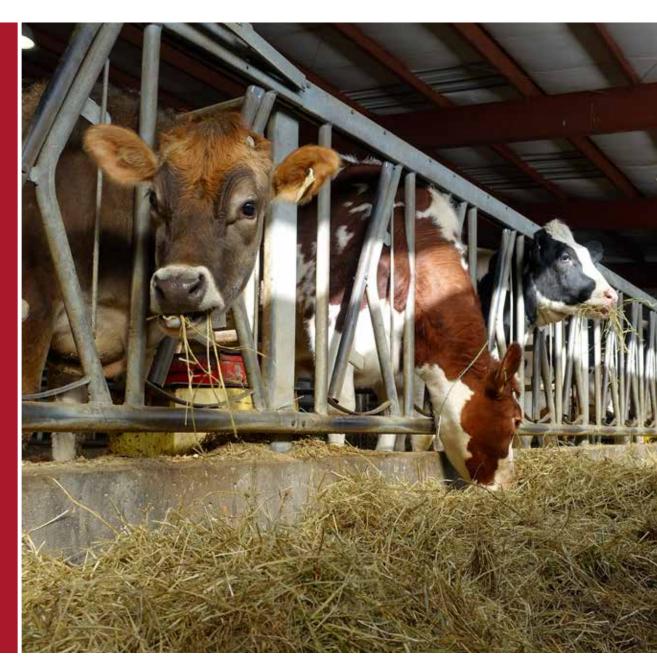
Two sets of XtraCut<sup>™</sup> hydraulically operated knife banks can be controlled or disengaged from the tractor cab. Select zero, eight, nine or all 17 knives to attain forage cuts as small as 2.65 inches in length.

#### MORE OPERATOR CONTROL

The E-link Pro<sup>™</sup> touch-screen monitor tracks bale formation and allows in-cab control of cutter engagement and knife group selection. In addition, the baler's ISOBUS design allows the use of any compatible tractor monitor for baler monitoring and control.

#### LESS MAINTENANCE AND FEWER ADJUSTMENTS

Because there's no cam track, the pickup has fewer moving parts — making it quieter, simpler and more reliable than cam-style pickups. That makes you even more productive.



# IT STARTS WITH GETTING MORE CROP INTO THE BA



THE FIRST STEP IN BETTER BALING IS TO PICK MORE CROP UP OFF THE GROUND, AND THE TINES ARE THE MOST CRUCIAL PART OF THAT PROCESS. THAT'S WHY WE'VE ENGINEERED A COMPLETELY NEW TINE FOR THE RB SERIES.

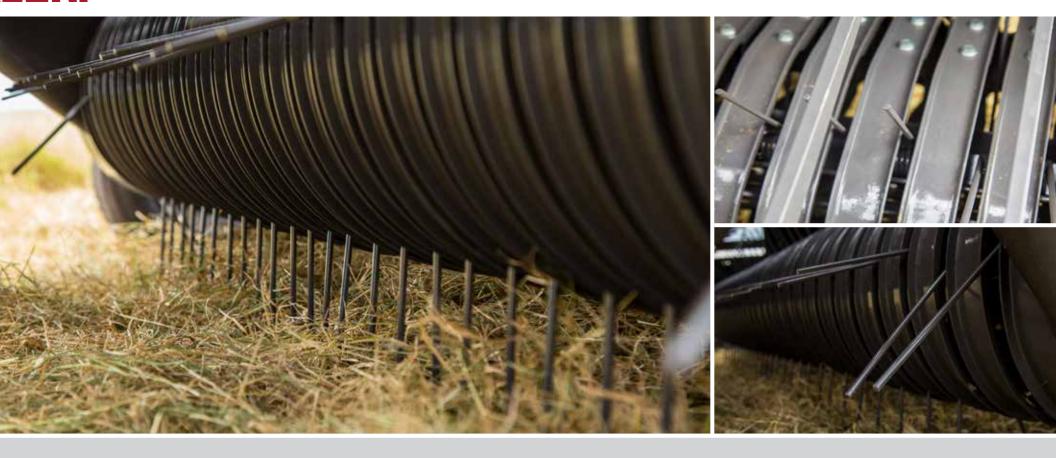
#### MORE TINE BARS.

Due to the additional space created through the absence of a cam track, five tine bars are now fitted to the pickup. With the tines spaced just 2.5 inches apart, you get an even better and cleaner crop intake.

#### **OFFSET TINES.**

When looking at the RB Series pickup, you'll notice offset tines on the ends. This allows the pickup to continually and consistently feed the crop flow augers, giving you square, shouldered bales.

# LER.



### A LONGER, MORE DURABLE TINE.

The tine is longer, thicker and more flexible—for increased lifespan. Improved tine fixation also helps prevent tine breakage, because the tension within the material is more evenly spread.

#### ANGLED FOR CLEANER PICK-UP.

The angle of the tine has been adjusted to ensure the cleanest possible crop pickup under all crop and soil conditions.

#### IMPROVED CROP THROUGHPUT.

Due to its compact design, the new pickup is positioned closer to the rotor. This ensures an improved crop flow to the bale chamber, giving you increased baling output, with well-shaped, more uniform bales every time.

# BETTER, MORE COMPACT BALES. LESS BLOCKAGE.



### LESS DOWNTIME.

#### IT'S SIMPLE: FEWER BALES MEANS LOWER COSTS.

For every bale you make, you've got to secure it, transport it, store it. So it's basic math—the heavier and denser your bales, the more time and money you save.

- THE HIGHEST BALE COMPACTION The constant pressure system ensures an equally dense bale throughout, and four continuous belts provide maximum traction while the bale forms, creating the chamber.
- CONSISTENTLY SIZED BALES The mechanical tailgate locking system ensures that the tailgate remains completely closed throughout the baling process, giving you consistently sized bales with little crop loss.

#### INCREASED BALE OUTPUT WITH LESS BLOCKAGE. LESS DOWNTIME.

You know how it works: harvest time is limited and, sometimes, operators overstep a baler's limits. That's why we've made sure that all MF4100V balers with a chopping unit come with our unique HydroFlex Control™ (HFC) two-stage anti-blockage system, designed to reduce and resolve blockages quickly and easily.

- A FLEXIBLE FLOOR IN THE FEED CHAMBER HydroFlex Control is situated under the rotor where the feed passage is at its narrowest. It allows the front part of the feed chamber floor to flex up and down via a rubber suspension unit. If a small foreign object or a wet lump of material is picked up from the swath, this flexing action will smooth out the crop flow, reducing the risk of blockages in the feed area.
- A HYDRAULIC SOLUTION FROM THE CAB In the event of a blockage, the rear of the
  feed table floor can be lowered hydraulically from the operator's seat. When lowering the
  feed floor, all knives are withdrawn, ensuring that the blockage has passed into the bale
  chamber without any crop wastage before the machine is re-engaged.



Sometimes peak loads can become time-killing blockages. That's why we incorporate HydroFlex Control, a flexible floor in the front of the feed chamber where the passage is at its narrowest, that can flex up and down via a rubber suspension unit. With less downtime to clean out blockages, more work gets done.



# IT'S NOT JUST ABOUT MAKING BALES. IT'S ABOUT P



# RESERVING BALES.



### IF YOU KNOW HAY, YOU KNOW MAKING A PERFECT BALE IS ONLY HALF

**THE BATTLE.** You also need to preserve your bales until they're needed. There's a variety of methods for storing, preserving and feeding bales, but it all begins with a fast, secure and flexible wrapping system. The Massey Ferguson RB Series delivers, reducing the time required to secure and protect your bales. Letting you get more work done, in less time.

- VARIONET WRAPPING IMPROVES FEED QUALITY. The Varionet system provides 'edge to edge' or 'over the edge' wrapping, for perfect bale coverage every time. This means your bales not only look great, but they're also completely protected against bad weather and crop losses.
- ELS™ MAKES IT EVEN EASIER. The Easy Load System, or ELS, allows easier loading of the net roll. After loading, the new net roll is simply tipped backwards, lifted and locked into position. It makes the process simple, saving you time and effort.



# MORE CONTROL FROM INSIDE THE CAB.

#### **E-LINK PRO**

The MF RB Series of balers are designed to be incredibly user-friendly, now allowing you to do more than ever from the comfort of your own seat. The intuitive E-link Pro touch-screen monitor lets you track bale formation, control cutter engagement and select knife group from inside the cab.

In addition, the baler's ISOBUS design allows the use of any compatible tractor monitor for baler monitoring and control.





### **ROUTINE SERVICE AND MAINTENANCE MADE SIMPLE.**

With common service points easy to access, and even easier to maintain, you can minimize downtime and maximize productivity in the field. Including:

Belt tensioning

Auto chain lube

• Easy to access grease banks

Mesh tension

Mesh loading

Knife replacement









### **SPECIFICATIONS\***

Massey Ferguson's RB Series of variable-chamber silage balers share a common platform and are available in two popular sizes: the RB4160V and RB4180V. They produce bales that measure 48" in width with a diameter that can range from 35.5" up to 64" or 71", respectively.

MODELS
BALE CHAMBER DIAMETER
BALE CHAMBER WIDTH
PICK-UP WIDTH (flare-to-flare)
TINE TO TINE WIDTH
FEEDER ROTOR
HYDROFLEX CONTROL
XTRACUT 17 Knife Cutter
BALE SIZE
MINIMUM HP
RECOMMENDED HP
REMOTES REQUIRED
CUTTER
WEIGHT
BALE SIZE AND SHAPE MONITORING
E-LINK PRO MONITOR

RB4160V	RB4180V	
35.5"-63"	35.5" -71"	
48"	48"	
89"		
84"		
Std.		
Std.		
Std.		
4'x5'	4'x6'	
100	120	
120	140	
2 DA		
XtraCut		
8,680 lbs.	8,840 lbs.	
Std.		
Std.		

<sup>\*</sup>Specifications are manufacturer's estimates at time of publication and are subject to change without prior notification.

#### **TWO-YEAR WARRANTY**

We've been making equipment for a long time, and we believe in what we make. That's why we include a two-year warranty with our round balers. Some restrictions may apply. Please see dealer for full details.

#### **TOTAL SUPPORT — ALWAYS AVAILABLE**

The Massey Ferguson distributor and dealer network comes with the support and service you need to keep working — whenever and wherever you need it.

### LOW-RATE, FLEXIBLE FINANCING

With competitive rates and easy terms, your Massey Ferguson dealer and AGCO Finance® offer great ways to buy, lease or rent your new machine.

#### **QUALITY PARTS**

Genuine Massey Ferguson replacement parts are made to the same high standards as those used on the assembly line, so you can always keep your Massey Ferguson tractor running like new.

#### **SHOW YOUR MASSEY FERGUSON PRIDE**

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