

ULTRA HIGH DENSITY. ULTRA HIGH PERFORMANCE.

2370 Ultra HD
Large Square Baler

HESSTON
by MASSEY FERGUSON



**CLASS 8
BALER**

You're out to produce the heaviest, densest, most consistent square bale possible. And you've just found the baler that will do it: the Hesston by Massey Ferguson® 2370 Ultra HD large square baler, the world's first Class 8 baler.

EVERYTHING IT TAKES TO PRODUCE THE HEAVIEST BALES IN THE INDUSTRY.

We started with legendary Hesston® baling know-how, then beefed up every performance characteristic to create a large square baler that's literally in a class by itself. For commercial and biomass operations, the Hesston by Massey Ferguson 2370 Ultra HD large square baler reliably produces 3 x 4 ft. bales that are 20%+ denser than our XD baler, with increased capacity and unmatched weight.

ULTRA CAPACITY

Doing more in less time — here's how the Class 8 2370 Ultra HD baler makes it happen:

- Improved pickup performance at high speeds thanks to the new Opti-Flow™ pickup with a five-bar pickup reel.
- Consistent crop flow from full-width-powered top auger and new curved, solid wind guard with a large diameter roller.
- Enhanced throughput with 14% faster packer crank feeding crop into the pre-compression chamber.
- 50 strokes per minute plunger that's 6% faster than our XD baler so you speed through more material in less time.

ULTRA DENSE BALES

High plunger loads, additional bale chamber length and larger density cylinders create unmatched density, with superior shape and consistency. The result: heavy bales that stack and transport well.

- Max plunger load of 760 kN from the UltraPress™ plunger applies up to 63% more force to each flake than our XD baler for unsurpassed crop compression.
- OptiForm™ Ultra™ bale chamber with defined bend doors, massive seven-inch density cylinders, and 28-inch longer bale chamber delivers greater density and consistent, square-shouldered bales.



Greater density means more crop in fewer bales. This results in less twine used, less time gathering, stacking and loading bales, fewer truck loads and less storage space needed — plus there's less spoilage and crop loss. For all these reasons, denser bales translate to lower operating costs and greater profitability.

ULTRA RELIABLE

Based on legendary Hesston design, the 2370 Ultra HD ramps up durability and performance to produce big, heavy bales all season long. Here's how we build in reliability, and longevity:

- An ultra heavy-duty frame designed to handle high density loads and demanding environments.
- Replaceable wear plates in the bale chamber floor to allow the floor to be replaced when baling extremely abrasive crops.
- Poly-wrappers in the pickup that withstand tough, abrasive crop conditions and resist impacts.
- Six heavy-duty knotters and larger twine to reduce service points and potential for knot failure.
- Redesigned knotter fan that channels air directly where it needs to go, ensuring optimum knotter performance.
- Self-cleaning lower twine tensioners that route twine upward to automatically shed debris.

ULTRA SERVICEABLE

Hesston by Massey Ferguson has built its reputation on well-designed, simple, easy-to-service haying equipment — and the 2370 Ultra HD is no exception.

- More lifetime sealed bearings, eliminating those hard-to-reach grease zerks.
- Convenient ground level access to hydraulic reservoir, fuse box and hydraulic block.
- Swing out twine boxes for quick access to components behind them, and for easier cleaning.
- Well-lit service areas with lighted sensors and long-lasting LED lights in all critical areas.

**CLASS 8
BALER**

Hesston by Massey Ferguson's baler classification system features eight classes of balers, making it simple to choose the right baler for your operation. Each classification is based on the force applied to the plunger which determines bale density. The higher the plunger force, the denser the bale.

The 2370 Ultra HD Baler is our highest class baler — perfect for commercial hay or biomass operations.

SPECIFICATIONS

SPECIFICATION	2370 ULTRA HD	ULTRA HD % INCREASE OVER 2270XD
Baler class	8	-
Bale size in. (mm)	34.4 x 47.2 (875 x 1,199)	-
Max plunger load (kN)	760	63%
Pickup tine bars	5	25%
Pickup tines	80 double tines	25%
Flywheel input speed RPM	1,500	50%
Ultra gearbox	Enclosed double reduction	-
Plunger strokes per minute	50	6%
Bale chamber length in. (mm)	157.8 (4,008)	22%
Knotters	6 Ultra Knotters	-
Twine ball capacity	36	20%
Largest compatible twine ft.	800/2,850	-
Density cylinder size in. (mm)	7 (178)	56%
Baler weight (tandem axle – no cutter) lbs. (kg.)	30,180 (13,689)	29%
Baler length (roller chute up) in. (mm)	387 (9,830)	-
Baler width in. (mm)	118–126 (2,997–3,200)	-
Minimum horsepower (no cutter)	250+ PTO	67%
Recommended horsepower (no cutter)	280+ PTO	56%
PTO speed RPM	1,000	-



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