

MASCHIO



ENTRY

Fixed chamber round baler with chain

ENTRY 120 - 150

FIXED CHAMBER WITH BARS

Compact and affordable, the ENTRY 120 (4'x4') and ENTRY 150 (4'x5') models are a good match for 40 HP and 50 HP tractors, respectively. The bale sizes produced by ENTRY balers are easy to handle with a compact tractor or a skid loader. The self-lubricating chain makes for very easy machine maintenance. ENTRY balers can be ordered with twine tie, net wrap, or combo net and twine. The 79" extra-wide pick-up makes it easy to work large or uneven swaths.





MASCHIO ROUND BALERS

MASCHIO round balers are designed for the maximum flexibility and reliability in all conditions. The baling chamber is equipped with a sturdy, reliable chain system, and is versatile enough to deal with a wide range of material: from delicate premium hay and moist fodder, to tough crops like cornstalks and straw. If you are looking for long life, high work capacity and perfectly shaped, compact, heavyweight bales, MASCHIO round balers are worth the investment.

ENTRY 120 - 150

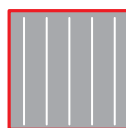
If you are looking for a sturdy and reliable baler that incorporates high performance with ease of use, look no further than ENTRY, the new MASCHIO chain-operated fixed-chamber baling machine. Its many features include an innovative frame with compound structure; newly designed door hinge, which improves coupling of the chain bearing sliding guides; an automatic chain tensioner; 79" wide standard pick-up; and a high-efficiency secondary feeder derived from the more advanced EXTREME model.



STRAW



HAY



WIRE
BINDING

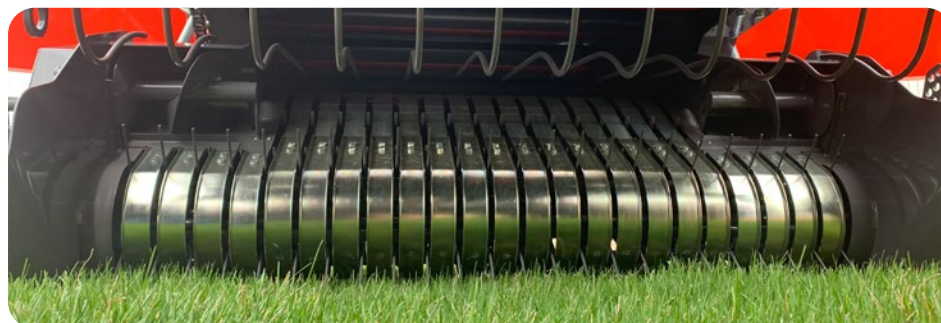


NET
BINDING



FEED SYSTEM

79" EXTRA WIDE PICK-UP



Ideal for short and dry mulched straw or to harvest delicate short and brittle fodder without damaging it.

BINDING SYSTEM

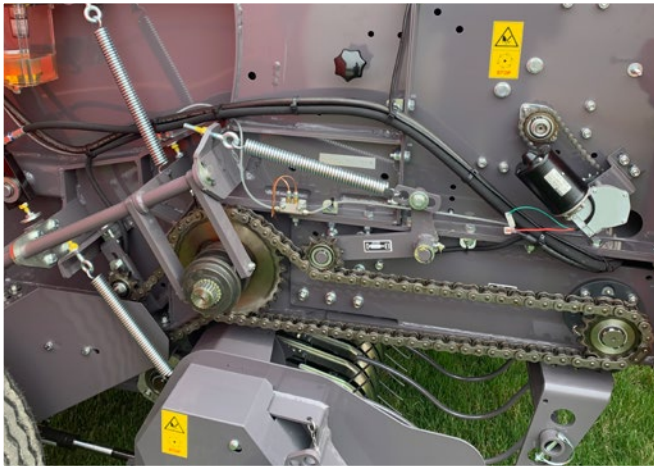
Two binding systems available: twine and net.
The Entry round baler can be equipped with binding devices that are ideal for your work.



TWINE BINDING



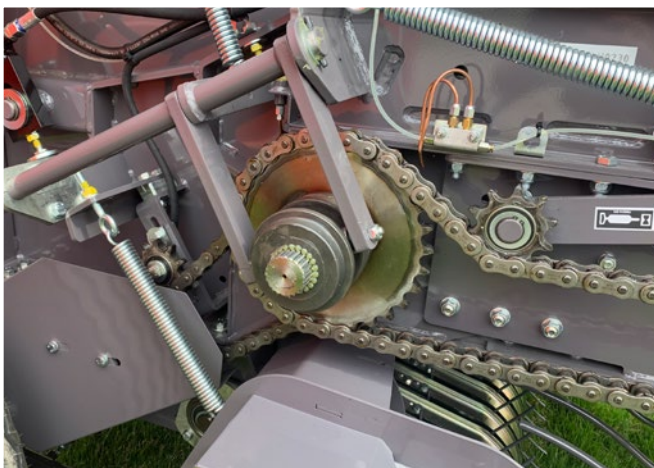
NET BINDING



TRANSMISSION DIVIDED ON TWO SIDES



NET AND TWINE ROLL HOUSING



CONVEYOR CHAIN CLUTCH

A mechanically operated clutch will disengage the conveyor chain when the tailgate is open. This reduces chain stress, noise, and the chance for damage, while increasing the life of the baler and overall safety.

ENTRY 120 - 150

MAXIMUM YIELD

This machine was designed with the user in mind, incorporating excellent productivity and reliability with low costs and ease of use. High productivity is achieved by efficient, carefully designed machinery, allowing for a fast work pace at low horsepower. Baling silage, fodder, and straw are demanding tasks that require precision engineering. The baling process must be efficient yet gentle with the fodder as the bale is compressed to the right size and density.



PREVENTING BALER DAMAGE

BUILT-IN FEEDING SYSTEM SAFETY

If the operator accidentally continues to feed the chamber after the target density has been reached, two safety features are built-in to prevent baler damage. 1. The pickup shear bolt only stops the pickup. The rotor feeder and chamber remain powered. 2. The rotor feeder shear bolt stops the pickup and rotor feeder, while the chamber remains powered. Note: These shear bolts are not pictured here, but both are easily accessible on the left side of the pickup.



ENTRY 120 - 150

TECHNICAL DETAILS

The **ENTRY** model is a modestly priced, high performance machine for small to mid-sized farms and is suitable for harvesting all types of products. A variety of mechanical features simplify work and maintenance, making it easy to use.



MONITOR

Visible STOP light and audible alarm to indicate when a bale has reached its targeted density. One switch engages the binding from the operator's seat.



BALE COUNTER

Bale counter with reset button to track your daily output.



DENSITY ADJUSTMENT DIAL

Up to 190 bars (2,755 psi).



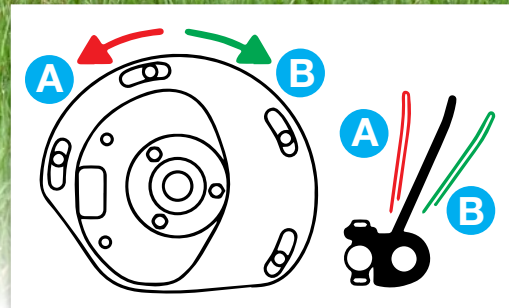
PICK-UP

79"



SECONDARY FEEDER

The secondary feeder gently guides fodder from the fast-moving pick-up teeth to the bale chamber, preserving the crop's structure and ensuring highly nutritious bales. This feature also produces even bales without the need to weave along the windrow. Additional benefits include making it easier to start a new bale, reduced clogging, and improved hay and straw quality.



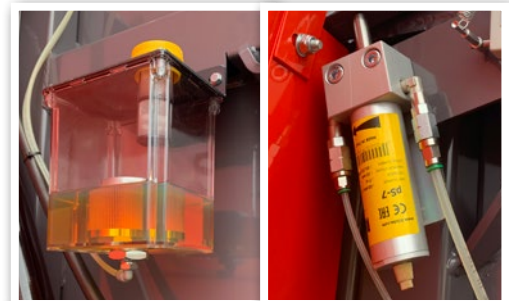
ADJUSTABLE CAM TRACK

By adjusting the pick-up cam, you can improve feeding efficiency for different types of crops and moisture levels. Rotating the tines away from the rotor (A) improves feeding in wet conditions. Rotating the tines closer to the rotor (B) improves feeding in dry conditions.



BALE EJECTOR

After unloading, the bale ejector kicks the bale out of range of the chamber's closing door, letting you get right back to work.



AUTOMATIC OILING

Thanks to the MASCHIO automatic lubrication system, all the machine's transmission chains are constantly lubricated, lengthening the life and improving the performance of the round baler.

ENTRY 120 - 150

AGILE AND HANDY

MASCHIO balers are designed to facilitate maintenance, ensuring quality bales over the machine's long lifetime. Their efficient design, utilizing a small number of drive chains, makes for less wasted energy and low horsepower requirements.

ENTRY is a small, yet durable round baler for use with low horsepower tractors. Its size makes it perfect for narrow spaces and steep slopes.





ENTRY 120



CHAMBER	ENTRY 120	ENTRY 150
Diameter	4'	5'
Width	4'	
MACHINE DIMENSIONS		
Length	140"	148"
Width	99"	
Height	80"	91"
Weight	4718 lb.	5401 lb.
TRACTOR		
PTO	540 min ⁻¹ - 40 hp	540 min ⁻¹ - 50 hp
Hydraulic system	1 double acting socket, 1 single acting socket.	
Electric system	1 7-pole socket 12V	
PICK-UP		
Total harvesting width	79"	
Tooth pitch	2" 3/4	
Type	Alternative comb packer feeder with 16 teeth	
PRESSING		
Type	Hydraulic	
N° chain shafts	33	41
Torque limiter	Bolt	
BINDERS		
Twine	With settings from the cab	
Net	With settings from the cab	
CONTROLS		
Binders	Electric	
Door	Hydraulic	
Pick-up	Hydraulic	
TYRES		
Size	11.5/80 - 15.3 Opt. 400 / 60 - 15,5	

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