

# Baler Makes 4-Foot Wide Bales To 6 Feet In Diameter

NEW HOLLAND (Lancaster Co.) — A pair of new round balers from Ford New Holland form bales with hydraulically tensioned rolls and rubber belt bale chamber design.

The New Holland Model 650 round baler makes 4-foot wide bales up to 6 feet in diameter, while the new New Holland Model 660 baler produces 5-foot by 6-foot (maximum) diameter bales.

The 4-foot "650" bales weigh up to 1,500 pounds. Five-foot

"660" bales weigh up to a ton.

Ford New Holland engineers report the combination of hydraulically tensioned belts and rolls in these new balers deliver five very dense, well-shaped bales. A steel floor roll carries the bale weight during bale forming. Front rolls pivot to create a large core cavity that forms bale cores aggressively, even in slippery, shorter material such as rotary-combined straw.

The front bale forming rolls allow the use of shorter belts to

complete bale chamber enclosure. Material buildup inside the belts is minimized and belt stress is reduced to extend belt life in both dry material and round bale silage. Bales have a hard outer "shell" without excessive core density for easier handling in tub grinders or shredders.

Super sweep windrow pickups of the new balers have gauge wheels at both sides to allow pick-up float and minimize damage from field obstructions.

"The out-front pickup location makes it easier for the tractor driver to see and avoid crop loss on corners," said Product Manager Jim Payton. He points out the six-bar pickup has more tines so crops, even shorter material, can be picked up with minimal loss.

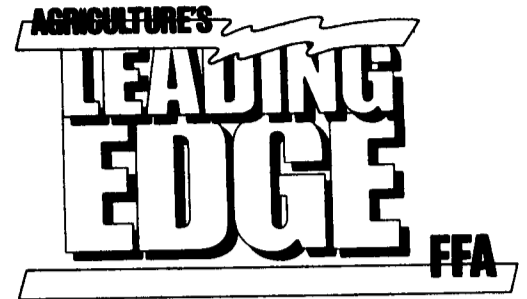
With the tailgate lifted, bales

discharge easily because bales are carried on the single floor roll and bale center of gravity is slightly behind the roll axis. The bale kicker kicks bales away from the baler to allow tailgates to close and latch without backing or moving forward.

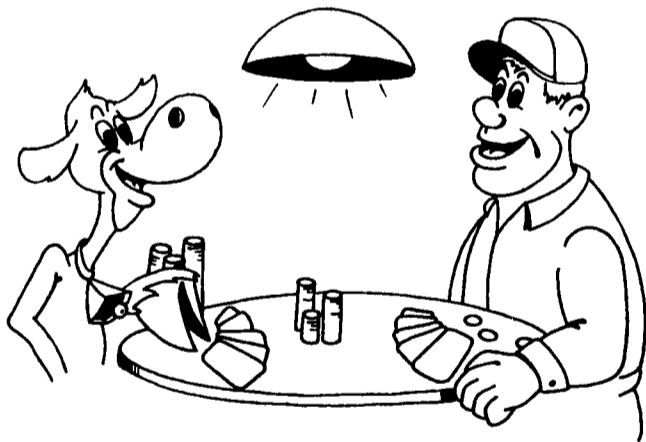
Both new balers are available with factory-installed, fully automated Bale Command twine tying or net wrapping or Autowrap tying. Ford New Holland's Fast-Net bale wrap helps bales shed rain better where bales are stored outdoors.



New Holland Models 650 and 660 round balers from Ford New Holland form bales with a hydraulically tensioned roll and rubber belt combination. The Model 650 baler forms 4-foot wide, 6-foot diameter bales. The "660" has a wider bale chamber to produce 5-foot by 6-foot bales. Both feature "hard shell" outer density for improved weather resistance without excessive core density.



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