

Better-looking, better-formed bales?



605K Baler

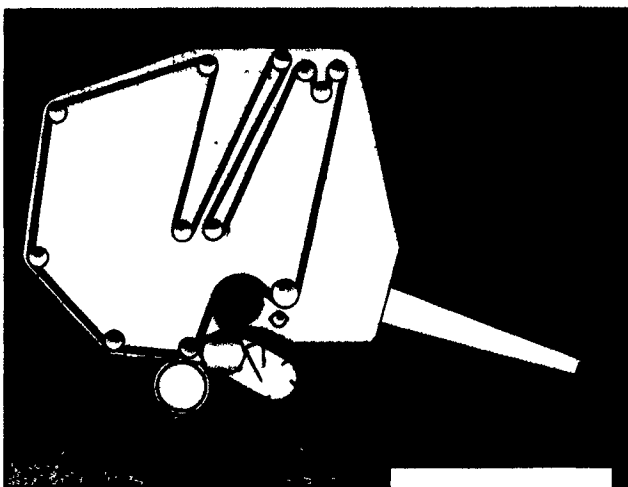
**More hay per day?
Tight bales right up to feeding?
The ability to handle higher drive
speeds and heavier densities?**

Here's how to get them:

- **RELIABLE DOUBLE TWINE-TYING SYSTEM!**
Easy to thread, simple to adjust. Stores six balls of twine. Feeds from both sides.
- **AGGRESSIVE, BALE-STARTING DESIGN!**
5-bar pickup! Open-throat design! Rubber-mounted pickup tines for better feeding action and lower replacement costs! Spiral starting rollers to reduce wrapping problems! Easy-to-adjust pneumatic hydraulic belt tension.
- **STANDARD HAYSAVER WHEELS**
- **SUPERIOR BOTTOM DRUM ROLLER DESIGN!**
"Packs" the bale. Allows you to bale faster, in virtually all types of crops and conditions.
- **FAST "DROP 'N GO" EJECTION SYSTEM**
Empty the chamber and start a new bale without disengaging and re-engaging the PTO.
- **COMBINATION PNEUMATIC/HYDRAULIC BELT TENSION**
Densities as tight as you want, from the core to the outside wrap. 36" to 72" diameters.
- **BIG DRIVE SHAFTS & IDLERS!
DOUBLE LOWER WALL CONSTRUCTION!**
Reinforced drive system and frame!
- **HEAVY-DUTY DOUBLE #60 DRIVE CHAIN**
For a quieter, smoother-running machine.
- **HEAVIER SIDE PANELS, AXLES, BEARINGS!
UP TO 30% MORE "IRON"!**
To handle higher drive speeds and high-density bales. Less wear and tear.
- **HEAVY-DUTY SWING-AWAY SIDE SHIELDS**
Less dirt, dust, debris, noise and maintenance. Less wear and tear on drive systems.
- **HD AXLES, 8-BOLT HUBS! HIGH-FLOTATION
13.5 X 15, 6-PLY TERRA-RIB TIRES!**

**HERE'S THE RIGHT WAY
TO MAKE THE RIGHT BALE.**

Vermeer's variable, open-throat bale chamber (Diag. #1) with a true diameter bottom drum roller shows the natural bale starting and forming action in the chamber ... as it (a) "packs" the bale for greater density ... and (b) creates an



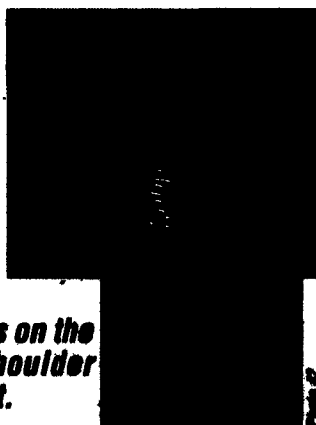
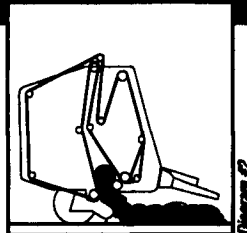
additional pinch point enabling you to pull in more hay and, in some cases, drive a full gear faster while you're baling.

Smooth-finish, wide belts (Photo #1) also provide 90% belt-to-bale contact, less slippage, less leaf loss and better bales.

It also eliminates the need for the "vertical" forming belts used on other balers!

Vertical chamber balers (Diag. #2) require belts with abrasive, textured surfaces (Photo #2) to start and turn the bale.

This causes greater leaf loss on legume-type hay crops and puts unnecessary stress on the belts because they shoulder more of the bale weight.



For years Vermeer has out-produced virtually every other round baler in the field, and won virtually every major hay competition in the country, on the basis of both bale weight and density.



"K" Balers put up hay in light, soft-core bales ... or high-density "World Heavyweight Champion" packages that weigh up to 30% more than the competition. Also vary bale diameter — 36" to 72" on both 605K and 604K models.

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