

## WON'T TEAR UP BALES

# Hydraulic Big Bale Trailer Has No Chains

"It's the fastest, most damage-free way to move big round bales," says Gary Baker, manager of Blanchat Manufacturing, Harper, Kan.

The all-hydraulic trailer lets you load and unload bales without ever getting out of the cab. And unlike most similar type bale haulers, there are no chains to tear up bales.

The self-contained trailer is 56 ft. long by 10 ft. wide. It can pick up or unload 20 bales (10 per side) in less than 15 minutes in ideal conditions.

A Command Series Twin Cyl. Kohler air-cooled electric start, pressure lubricated engine direct drives a pump that provides the trailer's hydraulic power.

Sells for \$19,800 to \$22,000 depending on options.

Contact: FARM SHOW Followup, Blanchat Manufacturing Inc., P.O. Box 444, Harper, Kan. 67058 (ph 316-896-7145).



The 56-ft. long trailer can pick up or unload 20 bales (10 per side) in less than 15 minutes.

## WORLD'S ONLY "EXHAUST BRAKES"

# Increase Stopping Power Without Using Your Brakes

New "exhaust brakes" use the engine on a semi-truck or tractor to boost braking capacity.

The BD Engine Brake is an air-controlled exhaust brake kit for Cummins, Caterpillar and International diesel engines with up to 300 hp. and 3 to 4-in. exhaust pipes.

Once installed the kit produces back pressure that slows the engine by simply restricting the flow of exhaust.

Kits come complete with back pressure gauges (back pressure will not exceed manufacturer specifications) and all hardware necessary for installation.

Sell for \$1,095 for electric controlled; \$895 for electric-over-air controlled.

Contact: FARM SHOW Followup, BD Engine Brake, Unit A10, 33733 King Road, Abbotsford, B.C., Canada V2S 4N2 (ph 604-853-6096; fax 853-8749).



DeBruycker modified his 1983 Dodge 350 1-ton pickup, mounting new 24-in. wide, deep lug flotation tires and a 500-gal. tank and 60-ft. Blumhardt boom on back.

## Custom-Built Pickup

Montana farmer Rudy DeBruycker needed a big sprayer to work his 4,000 acres of small grains. But he wasn't satisfied with conventional pickup sprayers so he modified his 1983 Dodge 350 1-ton pickup, mounting new 24-in. wide, deep lug flotation tires in back (designed for a Hesston self-propelled swather) and a 3-speed transmission behind the pickup's original 4-speed transmission to provide more gears.

A 500-gal. tank and 60-ft. Blumhardt boom mount on back of the pickup and are

pinned to a steel frame which can be quickly removed from the pickup and replaced with a dump box for hauling rocks or other materials.

"It has a lot more lugging power and traction and flotation than a conventional sprayer," says DeBruycker. "I put the pickup transmission in second or third gear and run the 3-speed transmission in low gear. The pickup's 360 cu. in. V-8 gas engine has plenty of power. I paid \$500 for the tires and \$500 for the transmission. The

## SAVE WEAR ON DOLLY WHEELS, REDUCE COMPACTION

# New Swivel Hitch For Deere 750 Drills

Tired of having to replace dolly wheels or hubs on your Deere 750 drill each year?

Here's a new swivel hitch that will free you of high maintenance dolly wheels altogether, eliminating the soil compaction they cause in the bargain.

The Wil-Kea Swivel Hitch, introduced at the recent St. Louis and Indiana-Illinois farm equipment shows by S.I. Distributing, provides better weight transfer between your tractor's drawbar and drill's standard drawbar-type hitch. It eliminates the need for dolly wheel support in front of 750 15-ft. drills. It works like the swivel hitch Deere makes for its 20-ft. drills.

As a bonus, the Wil-Kea Swivel Hitch adds 28 in. to the length of the drill's tongue to permit tighter turning and use of duals on your tractor.

The height adjustable hitch, which bolts onto most quick hitchers in minutes, is made out of 1/2-in. thick high strength steel tub-

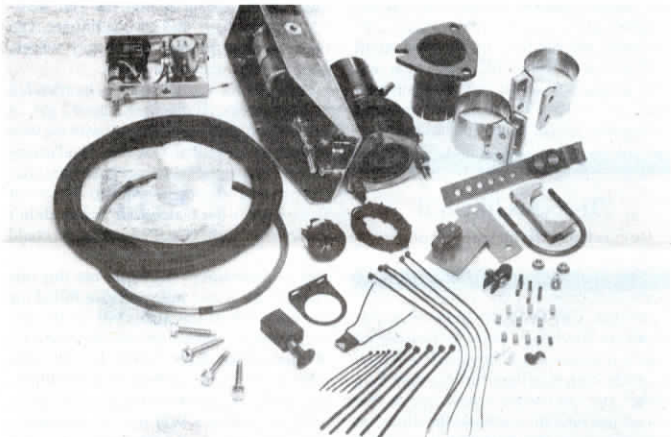


New hitch bolts provides better weight transfer between tractor's drawbar and drill's standard drawbar-type hitch.

ing. It has all greasable swivel points and 2-in. dia. greasable pins.

Sells for \$1,085.

Contact: FARM SHOW Followup, S.I. Distributing, 03221 Barber-Werner Rd., St. Mary's, Ohio 45885 (ph 800-368-7773 or 419-394-2989; fax 394-8074).



Air-controlled exhaust brake kit produces backpressure that slows engine by restricting flow of exhaust.

## Slip Clutch For Combine Reels

All chains, augers and other driven parts of your combine are protected by slip clutches except for your reel, says William Roth of Reel Mfg. & Sales. "Now you can protect the reel from damage for less than \$100 by installing our new Reel Kit Slip Clutch."

Roth says the kit is easy to install. "We had many Slip Clutches working this past season and owners are pleased with its performance. The cause of 98% of reel damage is because people feel the hydraulic motor driving the reel will slip if the reel hits an object. In most cases it does

not and the reel paddles become bent and severely damaged. Another added benefit of the Slip Clutch is that it will slow or stop the reel before pushing dirt into the header auger. Hydraulic motors are not designed to work as slip clutches and, in most cases, will damage your reel or fill your header auger with dirt. This kit will eliminate bent paddles."

Contact: FARM SHOW Followup, Reel Mfg. & Sales, Rt. 1, Box 132, Stonington, Ill. 62567 (ph 217 325-4066 or 4137).

new wheels didn't match the bolt hole pattern of the pickup wheels so my dealer made new ones.

"I bought the pickup equipped with dual wheels and a dump box on back. The first year I tried mounting the spray boom behind the dump box, but I couldn't see behind well enough and the boom was too high, making spray drift a problem. Also, on wet ground the dual wheels left deep tracks in the field.

"The big tires raised the back end of the pickup and made it look like a hot rod. They also kept the sprayer from being level. I solved the problem by jacking up the front

of the pickup and mounting a 4-in. sq. steel frame under it. The back of the frame has brackets so it can be bolted to the sprayer support frame. I tie the two frames together with a chain on each side. By removing the chains and pulling two pins I can remove the sprayer and put the dump box back on.

"I mounted a winch on front so I can use the pickup in the fall to hook an anhydrous tank up to my chisel plow. I use a snatch block on the chisel plow hitch."

Contact: FARM SHOW Followup, Rudy DeBruycker, Rt. 2, Box 6265, Dutton, Mont. 59433 (ph 406 476-3406).