New From Australia (Continued from previous page)



Self-Propelled Auger For Flat, Conventional Storage

You can load grain in or out of flat or conventional storage at the rate of about 4,000 bu. per hour with the new hydraulic, self-propelled "Big'Un" from Liset Engineering.

"Its low profile allows it to work in horizontal or flat storage sheds with limited ceiling clearance," explains Magna Liset, inventor-manufacturer. "For moving grain out of storage, it has sufficient reach to load the front end of a backed-in semi trailer. It'll completely fill a large semi in 10 minutes with dry or high moisture grain, and can be used to move dry fertilizer.

The 11-in. dia. Big 'Un is available 61.5 or 72 ft. long. The latter will fill bins up to 46 ft. high. Both models come with a standard rebuilt Holden engine (110 to 130 hp) but you can supply the power unit of your choice. Other key features include:

→ A patented frame design which allows stability to improve as the



auger is raised.

- → No auger shafts or sprockets.
- → The rig can turn on its own axis, thanks to hydraulic drive units on both of the two front wheels.
- → The auger reverses for easy, complete cleanout in switching from one crop to another.
- → You can drive the Big 'Un down the road at up to 20 mph, or tow it behind a pickup at up to 40 mph.

Contact: FARM SHOW Followup, Liset Engineering, Bridge St., Oakey, Qld. 4401, Australia (ph 076 911 245).

New-Style Shovels For Minimum Till

"They divide rather than lift the soil, leaving the top soil surface virtually undisturbed. Trash, regardless of how heavy, won't hang or drag on the shanks," explains Austin Ryan, inventor-manufacturer of new-style minimum tillage shovels for chisel plows and field cultivators whose bottoms ride perpendicular to the ground.

"Their flat profile is the secret to their success," explains Ryan. "It provides minimum soil disturbance — doesn't turn it over to bring wet soil to the surface. It also requires less horsepower, which means less fuel consumption."

Ryan has developed a handy twist-on method of attaching the shovels to special adaptors which bolt onto conventional shanks. "Unlike knock-on shovels, these can't come off. Yet, they're easy to twist on or off without a wrench or any other special tool," explains Ryan.



The hard-surfaced shovel (16 in. wide) sell for about \$18 (U.S.), and the hard-surface bolt-on shank adaptors for about \$7.00.

Contact: FARM SHOW Followup, Ryan Scaravator Co., Austin Ryan, Director, P.O. Box 50, Henty Highway, Warracknabeal, Vict. 3393, Australia (ph 053 98-2038).



New "No Kickback" Post Hole Digger

"Your wife can operate this oneperson auger. It operates smooth as silk with no kickback or back strain," says the manufacturer of the new "Digga".

Powered by a 5-hp Kawasaki engine, it's available in auger sizes from 2 to 14 in, in dia., and digs holes up to 4-ft. deep with regular auger shafts (deeper with extension).

For digging close to walls and existing fence lines, the operator stands between the vertical auger and engine to operate the control clutch. Portable unit easily tows behind a car, pickup or tractor.

"If you strike a rock, the shock is absorbed by the clutch — the kickback doesn't jar the operator, the manufacturer points out.

Retails for \$1,295 (U.S.). Contact: FARM SHOW Followup. Premier Handling, P.O. Box 522, Springwood, Qld. 4127, Australia (ph 07 209-8506).



Bale Unroller Feeds Off Either Side

"As far as we know, it's the only big bale unroller on the market that feeds off either side with equal efficiency — regardless of which way the bales are loaded onto it," says A.W. Pearce of his company's new hydraulically-powered Offsider.

It loads itself, taking 2 bales at a time, and handles all shapes and sizes of round bales — even round bale silage — as long as the bale is still intact.

The Offsider can also be used to

load and transport big bales, two at a time, without unrolling them.

It's available for use with most tractors 40 hp or larger. Options include an engine-driven hydraulic pack for use behind pickup trucks, or a pto-driven power pack for use behind smaller tractors. Retails for \$3.885 (U.S.).

Contact: FARM SHOW Followup, A.W. Pearce Machinery, Weering, Vict. 3251, Australia (ph 052 34-6466).

New Way To Wrap Big Round Bales

New big round balers introduced by Welger Mfg. — models RP12 and RP15 — are equipped for wrapping bales with both plastic and twine.

Combined wrapping reduces the cost of plastic since only 2 wraps are needed. The plastic is fixed in place by the rounds of twine, eliminating the need to manually fasten the plastic ends.

Contact: FARM SHOW Followup, Welger Mfg., Gebruder-Welger Strasse, P.O. Box 1560, Wolfenbuttel, West Germany D-3340.

