HYDRAULIC INSTEAD OF GROUND DRIVE

You'll Like This New-Style Rake

"The ground-driven method of raking hay is the horse and buggy way." says David Allen, who heads up Allen Mfg., Fresno, Ca., manufacturer of a new hydraulic drive hay rake.

It's available in a right and left hand model, plus a tailormade toolbar for pairing them up as shown in the photo.

Here, according to Allen, are key advantages he feels his new-style hydraulic rake provides: "The operator can speed up or slow down the rake mechanism regardless of forward travel speed. Or, he can stop the rake completely with a flip of a lever for moving from field to field, or down the road.

"There is no problem with the rake wheel not turning because of poor traction, as sometimes happens with a ground-driven rake.

"Adjustable hydraulic speed control of the rake makes it easier to pinpoint the optimum speed for turning hav."

Other key features include adjustable height control, which lets you run the tines anywhere from 0 to 6 in. off the ground; a multi-hole basket angle adjustment which lets you adjust for fluffiness of the windrow; and easy-to-change tine bars equipped with 150 rubber mounted tines.

Each right and left rake takes a 91/2

ft. wide swath. The model 914 toolbar for ganging two rakes is adjustable for length in 3 in. increments simply by pulling a pin. Hitching points are permanently welded to the end of the toolbar. It's equipped with built-in hydraulic piping and connections to accommodate a set of twin rakes, or a single rake setup. For example, if you want to drop off one rake and use the remaining rake to turn windrows, the rake can be hooked to the center of the toolbar and the extensions closed in. The toolbar adapts to either 3 pt. linkage, or it can be equipped with a towbar.

Allen Mfg. also offers rake converter kits for converting new or used ground-driven side delivery rakes to hydraulic drive. The kit includes new wheel hubs which replace the existing axle assembly. Allen also offers slotted star-shaped hubs which allow quick removal of tine bars for maintenance or repair.

Allen Mfg. also offers a portable Powerpack for tractors, pickups or other vehicles without hydraulics, or with insufficient hydraulics to operate hydraulic-driven rakes or other hydraulic equipment.

For more details, contact: FARM SHOW Followup, Allen Mfg., 2740 East Jensen, Fresno, Ca. 93706 (ph 209-441-1222).



Suggested retail of hydraulic drive Allen rakes, in either right or left hand model, is \$2,650.

TAG-LOAD SYSTEM

One Truck Does Work of Three

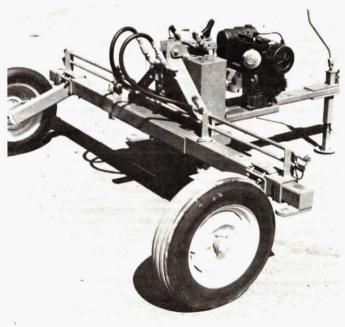
Your 1/2, 3/4, 1 or 1½ ton truck can be equipped to do the work of 3 different trucks by equipping it with a Tag-Load, a new concept for light duty trucks introduced by Tag-Load System, Grand Rapids, Mich.

"This add-on system doubles the load capacity and increases bed length by 33%," a spokesman told FARM SHOW. "With a regular 1 ton truck, maximum pay load is right at 5,500 lbs. With the Tag-Load, you can haul twice as much — 11,000 lbs. It combines the advantages of a semitrailer and a two axle truck."

The new Tag-Load system fits any make of 1/2 to 1½ ton new or used truck. In 5 minutes or less, the driver can switch from one configuration

to another (such as a tilt type platform to a grain or livestock body). Cost is right at \$5,000 to have a Tag-Load axle and bed attached to a new or used pickup. If you have \$11,000 tied up in a truck and chassis, for example, you can add a Tag-Load axle and platform for right at \$5,000, giving you twice as much load capacity and 1/3 more body length. You also can use 2 or 3 different body attachments, giving you the versatility of 3 trucks in 1 truck, the manufacturer points out.

For more details, contact: FARM SHOW Followup, Tag-Load Systems, 1630 Olson N.E., Grand Rapids, Mich. 49503 (ph 616-459-0119).



Model 914 toolbar for hooking pair of right and left hand rakes together retails for \$750. It's available with towbar or 3 pt. linkage and extends from 9 to 14 ft. For tractors or pickups not equipped with hydraulic power, Allen offers a gas-engine driven Powerpak. It mounts on hitch of 914 toolbar, or can be carried in bed of pickup, attached to wagon or truck frame, or wherever needed.

