



Spray Goat's heavy-duty suspension allows it to move 10 to 15 mph over even the worst terrain.

TELESCOPIC LEGS AND WALKING TANDEMS

Spray Goat Automatically Adjusts To Hilly Terrain

You've never seen a self-propelled sprayer like the new Spray Goat from Hillco, Nezperce, Idaho.

The Spray Goat is a fully hydrostatic, self-propelled hillside leveling 6-wheel drive sprayer that automatically adapts to changing slopes using telescopic legs that keep the sprayer frame level. In addition, each wheel mounts on its own independent suspension system, which allows the sprayer to walk over objects, in the field. In row crop work, you can raise the Spray Goat up off the ground like a high-boy tractor for over-the-crop work.

"There's no other sprayer like it on the market for precision and speed," Lenny Hill told FARM SHOW, noting that the sprayer works fields at 10 to 15 mph, over even the worst terrain due to its heavy duty suspension. The sprayer carries a 400 gal. spray tank and features a fully enclosed cab. Powered by a 427 engine, it's outfitted with a 60-ft. spray boom. Sets up in less than 3 min. from road to field.

Hill says that at \$90,000 the Spray Goat is targeted to custom applicators. The company also makes a smaller version, called the Spray Kid, that's equipped with a 60-ft.



Spray Goat's frame height raises to 40 in. for row crop application.

boom, half-cab, 400-gal. tank and much of the same equipment as the Spray Goat. It also features 6-wheel drive but is not self-leveling on slopes. It's powered by a 350 V-8 engine and works fields at average speeds of 10 mph. Sells for \$34,500.

For more information, contact: FARM SHOW Followup, Hillco, 107 First Ave., P.O. Box 277, Nezperce, Idaho 83543 (ph 208 937-2461).



Smaller Spray Kid is similar to Spray Goat except it isn't self-leveling on slopes.



Grain is "inhaled" through flexible tubing by a fan, then moved by a 7-in. dia. auger which acts as an air lock.

UNIQUE DESIGN CUTS COST

'Grain Vac' Uses Air, Augers To Move Grain

"The expensive part of a conventional air grain moving system is the air pump and air lock. Thanks to the design of our new Grain Vac, which uses a blower and an auger, we have a machine with a 1,200 bu. per hr. capacity that sells for just \$7,100, as opposed to conventional air machines which cost more than \$11,000," reports Bob Sonntag, salesman for REM Mfg., Swift Current, Sask.

The Grain Vac sucks up grain so efficiently you don't even have to shovel out bin corners, points out Sonntag. Grain is 'inhaled' through flexible tubing by a fan (2-in. wide, 25-in. dia.). It's then moved by a 7-in. dia. auger, which acts as an air lock,

to the optional 8-in. dia. exit auger. This moves grain into a truck or wagon. Exit auger 'breaks away' to narrow up the rig for road transport.

Sonntag points out that the machine's built-in auger for moving grain reduces the machine's cost, yet doesn't increase grain damage. The machine has only been used in small grains and hasn't been tested with corn and soybeans.

Rig requires a 50 hp. or larger tractor and runs off 540 or 1,000 rpm pto. A smaller 800 bu. per hr. model is in the works.

For more information, contact: FARM SHOW Followup, REM Mfg., Ltd., P.O. Box 1207, Swift Current, Sask. S9H 3X4 (ph 306 773-0644).

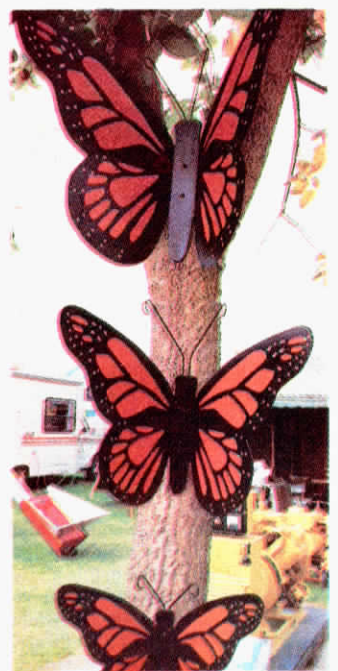
COLORFUL HOUSE DECORATION

Butterflies Are Beautiful

These bigger than life Giant Butterflies are a sure bet to generate compliments from visitors, friends and neighbors. They add a refreshing "new look" for brightening entryways, garage doors, or empty wall space, says distributor Ted Hinders.

Easily attached to house, garage or patio, they come in a set of three butterflies — a 20-in. wingspan, a 16-in. and a 12-in. The set, available in orange, blue or yellow, sells for \$39.95, plus \$2.50 for shipping. They're made of steel and silk screen painted with the same weather-resistant paint used on outdoor advertising signs, says Hinders.

Contact: FARM SHOW Followup, Ted Hinders, Woden, Iowa 50484 (ph 515 926-5717).



Largest butterfly in set of three has 20-in. wingspan.