

You'll save your back and also have a better view with this new full-length "seat" that's designed to lift a person up into operating position.

## "Lay Down Seat" For ATV's

Visitors at the recent Western Canada Farm Progress Show got a first look at this new "lay down seat" for people who would otherwise find it difficult — or even impossible — to ride an ATV.

The full-length "seat" lifts a person up from a wheelchair into operating position above the controls, laying face down.

The seat was developed by Bill Green and Ron Busler of Airdrie, Alberta. They removed the seat and rear cargo rack from an Arctic Cat 500 4-wheeler. The add-on seat is operated by electric-powered linear actuators that slide up or down on a pair of stainless steel rails. The operator brings the seat down to its lowest position, then kneels on a padded "beavertail" knee rest and straps on a seat belt equipped with a back support. At the touch of a switch, the seat moves up into the driving position. Another switch is used to adjust the angle of the "beaver tail" knee rest, and a third switch changes the driver's angle of incline for traveling up or down slopes.

Green recommends adding a rollover protective cage for increased safety. The cage

bolts to the seat base, foot pegs, and front rack mounts. An extended rear tail on the cage keeps the ATV from tipping over backward.

Green also offers a fiberglass body to fit over the rollover cage which turns the ATV into a little mini car. It has an electrically-operated rear door and tempered glass windows with wipers, mirrors, highway lights, and a horn. The body comes in red or green, with black trim. Other colors are available on request.

"By replacing the ATV's original wheels with 14-in. high car tires and rims, the operator can go down the road at highway speeds. Signal light and horn switches are located on the handlebars," says Green, who say the kit can be fitted to most ATV brands.

The seat alone, without a rollover cage or fiberglass body, sells for about \$4,000 (Canadian); with the cage about \$1,500; and with the fiberglass body about \$10,000.

Contact: FARM SHOW Followup, Freedom Rider Systems, Inc., 104 Mayfair Close, Airdrie, Alberta, Canada T4A 1T6 (ph 403 948-0897; fax 403 948-7563).



A rollover protective cage is recommended for increased safety.



Cage can be covered by a fiberglass body with an electrically-operated rear entry door. Fitting the ATV with 14-in. car wheels allows it to run at highway speeds.

## **ATV-Mounted Kit Makes It Easy To Move Grain Augers**

"It's a lot less expensive than conventional self-propelled auger movers and there's nothing on it to maintain. People are amazed at how simple it is to operate," says Andrew Dennis, Brookdale, Manitoba, about his new "Quad Link" auger mover. It lets you use your 4-wheel ATV to move any grain auger up to 52 ft. long and 10 in. in diameter.

The unit works somewhat like a motorcycle sidecar. The ATV's hitch clamps onto the auger axle. A 10-in. steel plate, with a ball welded into the center of it, bolts onto the ATV's front rack. The ball hitches to a steel arm that bolts onto the side of the auger tube.

The auger is cranked up or down by a handoperated winch that mounts on the driver's right side. Because the auger is balanced like a teeter totter—it moves easily. The arm on front keeps the auger's frame rigid, acting as a fulcrum.

"It takes less than a minute to hook up or unhook, so you can still use your ATV for other jobs," says Dennis. "I've used it on my farm for the past two years. My kids used to



"Quad Link" auger mover lets you use an ATV to move any grain auger up to 52 ft. long and 10 in. in diameter.

hate moving our auger. Now it has become a fun job for them and they fight over who gets to ride the ATV. The unit is equipped with a jack, but it doesn't do any lifting. It simply provides a range control for how high you

want to raise the auger."

Sells for about \$1,000 (Canadian). An electric-operated winch is available for an extra \$600

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