

# PROTRAP® ELECTRIC HOPPER OPENER



AGRICULTURE DIVISION



## UNLOADS GRAIN FASTER, EASIER AND SAFER

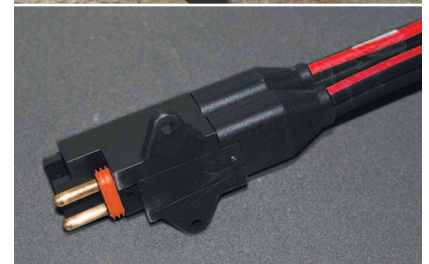
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The best 1-2 punch in trailer automation! Pair your 4500 Series HD electric tarp with the ProTrap® electric hopper opener; the metal gears and housing are designed to handle the hard stops. Slide hopper doors open and closed with the touch of a button while you stay away from the dust.

The ProTrap's high-efficiency planetary gear reduction and breaker circuit at the battery protect your motor – no need for unreliable, easily damaged limit switches! Actual torque varies based on wire size, length and battery voltage; our motors are sized to protect your trailer components. The 150 low-torque motor is standard for trailers with strap-style traps, the 250 motor for rack-and-pinion traps.

Our SMART2™ and SMART3™ remotes deactivate when the flip-style covers are closed or shut off after three minutes inactivity. A cab- or trailer-mounted master disconnect switch kills power to tarp and traps – no complicated button sequence. Our patented SMARTwire™ harness has a sealed, quick-connect design to reduce connector corrosion and add plug-and-play convenience at installation.

**Key Features:** All-Metal Gear Motor, Automatic Brake (holds hopper door), Universal Mounting Bracket, 1-Bolt Manual Changeover, Master Disconnect Switch, SMARTwire™ Sealed Harness, SMART2™ or SMART3™ Remote. *ProTrap® comes preassembled for faster install.*



*For more information, contact:*

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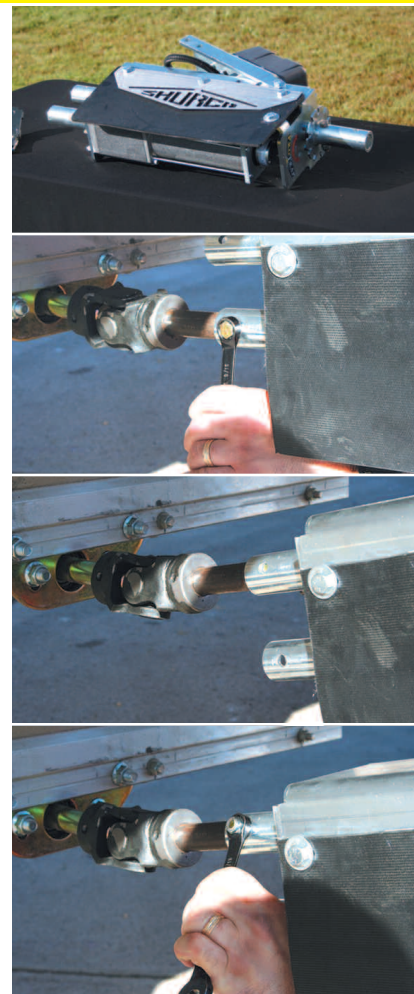
## THE MOST HASSLE-FREE INSTALL ON THE MARKET

The ProTrap® comes preassembled and ready to mount right out of the box, with pre-wired motor and remote/switch box, plus all necessary wiring, plugs, receptacles and switches. Its 1/4" plated steel universal mounting bracket bolts directly to your trailer.

The ProTrap® unit replaces your existing manual gearbox, attaches to your existing shaft\* and mounts to your existing knock rails. (\*Requires cutting the shaft, length based on the mounting location.)

In the rare event of a breakdown, you can switch to manual operation in seconds and keep on working, even while the motor is out being repaired. ProTrap's motor comes out with four bolts, leaving the rest of the unit intact and operational. Other products require pulling the motor off the shaft - not an easy task after any time in the field!

In addition to the savings in time and convenience, the ProTrap® adds value to your trailer - a welcome benefit when it's time to trade up!



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