



## THE INNOVATIVE AGE OF TRAILER AUTOMATION

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SMARTrailer™ electric accessories help you get through your day faster, easier and with increased productivity – even the install is easy. The 4500 Series HD, AutoTrap™ and ProTrap® come standard with a sealed control box and patented SMARTwire™ harness with its sealed, quick-connect design.

SMARTrailer™ electric accessories are designed to prevent corrosion of connectors and dramatically reduce installation time. Sealed connections mean that no additional wire stripping or crimping is required. Get plug-and-play convenience for your 4500 Series HD electric tarp, AutoTrap™ and ProTrap® hopper openers, electric Gate and Hoist system and DriveMaxx™ auger drive. You also enjoy a 12-volt tap to supply power for your LiteALL™ LED work lights. Patented SMARTwire™ harness has molded rubber connectors and silicon seals, full 1/4" brass pins and sockets and dual 6-gauge wire.

The SMARTrailer™ line of electrics can be operated with our SMART2™ or SMART3™ remotes. These state-of-the-art transmitters provide precise control from the safety and comfort of the cab.

**SMARTrailer™ Products:** 4500 Series HD, AutoTrap™ and ProTrap® Hopper Openers, Gate and Hoist System, DriveMaxx™ Auger Drive, LiteALL™ LED Work Lights, SMART2™ and SMART3™ Remotes.



*For more information, contact:*



AGRICULTURE DIVISION



## YOUR ELECTRIC MOTOR SELECTION GUIDELINES

The Shur-Lok® Electric features a light-duty motor fully capable for day-to-day farm applications. It's the economical choice for shorter trailers, farm bodies and tenders. The 4500 Series HD has been adapted for grain trailers, end dumps, live-bottom trailers and open-top vans. It features a powerful American-made motor and an incredibly reliable magnetic brake.

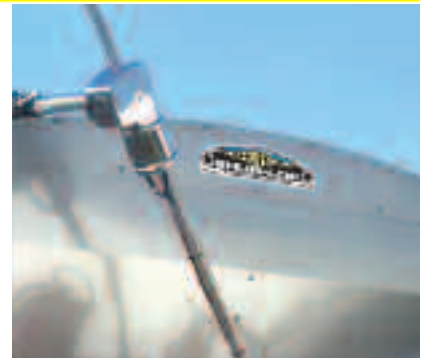
The Shur-Lok® Electric works on existing Shur-Lok® systems and bodies up to 34' long. It comes equipped with front and rear bungee returns and durable steel components. Accommodates tight clearances between the cab and body – can be installed right up against the box. Available in galvanized steel or stainless steel for additional corrosion resistance.

The 4500 Series HD's heavy-duty arms are the strongest in the industry – backed by a lifetime warranty – and come preassembled with a super-sturdy mounting bracket (no backer plate needed in most installs). The roller bearing-style rear arm bracket has a low-friction design that won't wear out. Both arms are inset to prevent obstruction of clearance lights.

An additional flex-joint, called the Gate Flex™ option, bypasses side- and top-mount hinges to accommodate tailgates. A protective bolt-on shroud facilitates easy motor access.

**Key Features/4500 Series HD:** 4-Spiral Torsion Springs (2), Heavy-Duty Aluminum Brackets, Front/Rear Aluminum Heavy-Duty Arms, Cab Wiring Kit for Standard Electric Hardware or Trailing Wiring Kit for SMARTwire™ Systems, Exposed Spline, Gate Flex™ Option. (*Shur-Return™ for end dumps and open-top vans.*)

**Key Features/Value Series Electric Swing Arm:** 90° Worm Gear Motor, Pivot/Slide Arm Design w/Versatile Mounting Options, Rocker Switch in Cab or Remote Controls, Bungee Return System, Exposed Spline.



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