## 4500 SERIES HD ELECTRIC TARP 4500 SERIES HD ELECTRIC TARP 4500 SERIES HD ELECTRIC TARP





## HEAVY-DUTY ARMS ARE GUARANTEED FOR LIFE

Available for all trailer makes and models! The 4500 Series HD features a powerful American-made motor with all-metal gearbox and an incredibly reliable magnetic brake. Heavy-duty torsion arms are equipped with spiral-reinforced elbows for flexibility to move smoothly over loads.

The 4500 Series HD produces optimal rather than increased torque (which can harm your system). No electrical energy is used to actuate the brake – no electrical connections to misfire! A patented dualpivoting motor mount allows for any misalignment of the roll tube without stress to the system.

**Extruded aluminum torsion arms are the strongest in the industry, backed by a lifetime warranty.** Arms come preassembled with a super-sturdy mounting bracket (no backer plate needed in most instances). 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 improved rubber boot on the flex-joint guards against damage from field and road debris. An additional flex-joint, called the Gate Flex<sup>™</sup> option, bypasses side-mount and top-mount hinges to accommodate tailgates. A protective bolt-on shroud offers easy motor access.



For more information, contact:

## www.shurco.com

A012FL-0518



AGRICULTURE DIVISION



## FEATURES TO FIT ALL TYPES OF TRAILERS

The 4500 Series HD has been adapted for grain trailers, end dumps, live-bottom trailers and opentop vans. Whatever the application, you receive the same powerful motor, and each system comes with a SMART2<sup>TM</sup> or SMART3<sup>TM</sup> remote, making operation fast, safe and convenient.

Check below to see which features are standard and what upgrades are available for each application. Note that systems using a Shur-Return<sup>™</sup> will not permit manual override.

Key Features/Grain Trailer: 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<sup>™</sup> Systems, Exposed Spline.

Key Features/End Dump: 4-Spiral Torsion Springs (2), Shur-Return<sup>™</sup> for Single Arm Kits, Heavy-Duty Aluminum Brackets, Front/Rear Aluminum Heavy-Duty Arms, Cab Wiring Kit for Standard Electric Hardware or Trailing Wiring Kit for SMARTwire<sup>™</sup> Systems, Gate Flex<sup>™</sup>.

Key Features/Live-Bottom Trailer: 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<sup>™</sup> Systems, Gate Flex<sup>™</sup>.

Key Features/Open-Top Van: 4-Spiral Torsion Springs (2), Shur-Return<sup>™</sup>, Heavy-Duty Aluminum Brackets, Front/Rear Aluminum Heavy-Duty Arms, Cab Wiring Kit for Standard Electric Hardware or Trailing Wiring Kit for SMARTwire<sup>™</sup> Systems, Exposed Spline.





www.shurco.com