♦ Ideal for the company with all of their containers being the same size.
♣ How simple can it be? Simply raise the gantry, deploy the tarp over the load and lower the gantry.
♣ An enclosed pivot bracket houses the spring assembly which protects from breakage and can double as a fender support bracket.
♣ Electric motor is coupled to a 90:1 right angle worm gear box providing for a quick & easy operation.
♣ Optional Hydraulic Motor
♣ Optional Inside Cab Controls and/or Remote Controls.

Budget Minded, Image Driven
Dura-Cover™ Series Specification Sheet

**DuraCover:**
Is designed for single axle trucks covering container lengths of 12’ to 16’.

- **Airfoil:** The airfoil front shield is 11 gauge (98¾” long) with ¾” press broken base plate. The tarp roller is a 2” OD custom extruded aluminum tube and is powered by an electric 12 volt (DC) direct drive motor with a 90:1 gear reduction 90 degree gear drive.

- **Gantry:** The gantry is mounted behind the cab directly to the chassis via U-Bolts. The lower upright is 11 gauge 3” x 3” square steel tubing, painted inside and out. The inserts (upper upright) is 11 gauge 2½” x 2½” square steel tubing, painted inside and out. The cylinder mounting bracket (cross-over) is a 3” x 2” x ½” angle. The hydraulic gantry cylinder is double acting and rebuildable with a 30” Stroke and a 1¼” bore.

- **Pivot arms:** A pair of arms are positioned along the side of the truck centered between the longest container hauled and the center of the gantry. The pivot arms are 11 gauge 2” x 2” square steel tubing painted inside and out. The pivot arms are powered by a four (4) spiral torsion spring per side.

- **Tarp Bow:** The tarp bow is 14 gauge 1¼” round galvanized tube.

- **Bow Elbow:** The tarp bow elbows are made of injection molded HDPE plastic for better durability and shock loading.

- **Tarp:** The tarp is 96” x 20’ made out of 13 oz vinyl coated polyester scrim fabric.

- **Hoses:** All hoses are abrasion resistant.

**OPTIONS:**
- Inside Cab Controls that are pneumatically operated or remote controls.
- Hydraulic motor bolted to a 60:1 worm gear 90 degree gear box is available.

*Other Systems from O'Brian include manual systems (Sky Hooks), automatic systems (OTS, AutoCover II-CH, Magnum, and Diablo), and our trailer system (AutoCover II-CHTR).*

**Call your local distributor for details.**

**DuraCover XL:**
Is designed for tandem axle trucks covering container lengths of 16’ to 22’.

- **Airfoil:** The airfoil front shield is 16 gauge (98 ⅞” long) with ¾” press broken base plate. The tarp roller is a 2” OD custom extruded aluminum tube and is powered by an electric motor bolted to a 90:1 worm gear drive.

- **Gantry:** The gantry is mounted behind the cab directly to the chassis via U-Bolts. The lower uprights area 3⅝” x 3⅝” x ⅜” x 60” square steel tube painted inside and out. The insert (upper upright) is a 3” x 3” x ¾” square steel tube painted inside and out. The cylinder mounting bracket (cross-over) is a 3” x 2” x ⅜” angle or a 3” channel. The gantry cylinder is double acting and rebuildable with a 42” stroke, 1¼” bore, and a 1¼” rod.

- **Pivot Arms:** A pair of arms are positioned along the side of the truck centered between the longest container hauled and the center of the gantry. The pivot arms are 11 gauge 2” x 2” square steel tubing painted inside and out. The pivot arms are powered by torsion springs that are ⅜” springs. The upper pivot arms (cross-over) are 11 gauge 1⅝” x 1⅝” square steel tubing painted inside and out.

- **Tarp Bow:** The tarp bow is a 14 gauge, 1¼” round galvanized tube.

- **Bow Elbow:** The tarp bow elbows are made of cast aluminum for better durability.

- **Tarp:** The tarp is 96” x 28’ (+ or −2”) 12 oz vinyl coated polyester scrim tarp with flaps that fold under to bring the tarp in for rolling up to 7’ 10” wide (+ or −2”). The tarp has webbing loops on the edge for tying down. The tarp has reinforcements at both ends with sleeve at rear for tarp bow.

- **Hoses:** All hoses are abrasion resistant.

**OPTIONS:**
- Controls inside the cab are pneumatically operated.
- Remote Controls (not available with Hydraulic Motor)
- Aluminum Arms (XLA model) with anodized and polished finish.
- Cast aluminum elbows provide longer service life due to its durability.
- Heavy Duty EPDM rubber isolators keep your arms from constantly beating and banging against the container while providing a longer tarp life.
- Hydraulic Motor with a 90:1 gear reduction 60 degree gear drive.

Distributed By:

PROUDLY MADE IN NORTH CAROLINA, USA

1-800-334-TARP www.OBrianTarping.com