Roll·Rite® TarpMaster® Series

Dump Truck Tarp Systems





Roll-Rite® TarpMaster® Series







Housing & Tarp Spool



Arms & Bows



Pivot Mounts

Quality, durable components engineered for tarping construction & municipal trucks.

TarpMaster® Tarp Systems May Include:

The Electric Motor:

The TarpMaster is engineered for high torque tarping. A high-polished chrome-plated casing, designed for virtually corrosion-proof protection, adds a distinct, professional appearance to your truck. The TarpMaster is warranted for a period of 5-years with the industry's only nonprorated warranty against premature wearout

The Housing & Tarp Spool Kits:

Our base systems feature our most popular style wind deflector housing for standard wind and tarp protection. Optional styles include a Full Housing for ultimate wind protection and a Tarp Spool Only for cab guards that allow an integrated tarp axle. Kits come complete with gear motor, tarp axle with stub shaft, electric kit, wiring and mounting hardware for easy installation.

The Roll-Rite Arms:

Durable Construction, Professional Appearance, Roll-Rite tarp arms consist of a lower pivot arm and telescopic upper tarp bow. Each are made from a specially treated, high strength extruded aluminum alloy for the lightest, most durable tarp arm with maximum strength to weight ratio and attractive profile

The Tension Bow:

Secure tarp behind truck cab guards that measure over 8" tall

The Offset Bow Arm Option:

Angles pivot arm profile to avoid load zone or clear cab doors. Available in 30° or 45° Elbows to offer widest range of adjustability for a customized fit

The Pivot Mounts:

External spiral torsion 3-, 4- or 5-spring pivots are suited for dump trucks using from 16 feet up to 26 feet of

- tarp. Optional mounting brackets are available. The High Mount Option for TarpMaster 400HM 4-spring systems allows arms to be mounted high on the body where required by applications such as spreaders or belly dumps. Fully adjustable pin for custom indexed spring pressure. Heavy duty, rustresistant, 3/8" aluminum alloy bolt-on plate can be welded to aluminum bodies. Automotive style studs of SAE 404 4037 material will not back out
- Rite-Touch™ Option: Rite-Touch™ Electric Kit with Amp Sensing Technology has built-in protection with auto shut off to prevent tripping of breaker on tarp wind up if operator does not release switch. Eliminates hassle of resetting tripped breakers and prevents downtime
 - Rite-TouchTM **Electric Kit Option**

Tarp Spool Only



Housing Styles:

Several housing and spool kits are available to suit your truck installation needs



Wind Deflector



TarpMaster® 300

For Single-Axle Trucks Using up to 16 feet of Mesh Tarp... Base System: #63075:

- TarpMaster 97" Tarp Spool with Wind Deflector
- 3-Spring External Mount Pivot Set
- Tarp Bow



For Tandem Trucks Using up to 20 feet of Tarp... Base System: #64170:

- TarpMaster 97" Tarp Spool with Wind Deflector
- 4-Spring External Mount Pivot Set
- Tarp Bow
- Option shown: Tension Bow



TarpMaster® 400HM

For Tandem Trucks Using up to 20 feet of Tarp... Base System: #64170HM:

- TarpMaster 97" Tarp Spool with Wind Deflector
- 4-Spring External High Mount Pivot Set
- Tarp Bow
- Option shown: Tension Bow
 - EZ-Mount base for **High Mount Pivot** Installation



TarpMaster® 500

For Multi-Axle Trucks Using up to 26 feet of Tarp... Base System: #65712:

- TarpMaster 97" Tarp Spool with Wind Deflector
- 5-Spring External Mount Pivot Set
- Tarp Bow
- Option shown: Tension Bow



Stone Slingers



Grapple/Bulk Loaders



Transfer Trailer Trucks









Tarps By Roll·Rite®



Premium Mesh

- Load Type: Aggregates, General
- Fabric:

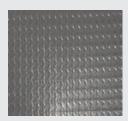
 7.7 oz premium
 7.5x5 weave with two 1000 denier polyester UV coated twisted strands (1500Dx1000D)
- Key Benefit: Premium strength, longer life cycle than industry standard mesh



HD Vinyl (18 oz)

- Load Type: Moisture or temperature sensitive
- Fabric:

 18 oz. Heavy Duty waterproof vinyl (cold crack resistance -40°F)
- Key Benefit: Waterproof material to keep loads mostly dry or maintain temperature range



Heat Resistant Asphalt

- Load Type: Asphalt
- Fabric:

 15 oz. vinyl urethane coated on both sides for high heat applications to 400°F (cold crack resistance -22°F)
- Key Benefit: Withstands direct contact with asphalt up to 400F to help maintain proper temperature



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