



MOUNTAIN TARP PIONEER TARP SYSTEMS



Mountain Tarp and Pioneer

Mountain Tarp and Pioneer have been lead innovators in tarp systems for decades. Quality design and production, product performance, economical solutions and excellent customer service have established the benchmark of ‘best in the industry’. These two companies joined Wastequip, the leading manufacturer of waste handling and recycling equipment. Wastequip specializes in products, systems and solutions to collect, store, transport and handle a wide range of wastes, recyclables and products.

This new team continues to offer superior engineered solutions for your tarp systems requirements, as well as professional and individualized service, and competitive industry rates. Our tarp specialists will match your equipment with the best tarp system for your business requirements.

Our success is uncommon, yet based on common sense ideas: come to work and give it your all, treat everyone with respect, and do the right thing. No gimmicks, no neon lights. Just hard working folks who are passionate about providing the best tarp systems for your trucks and trailers. Whatever your application, there’s a custom tarp system that will make your job easier today and tomorrow.

Wastequip's tarp companies serve the US and international markets. Our headquarters is located in North Carolina, with manufacturing and installation facilities nationwide. We can ensure quality control and performance because we manufacture our tarp systems here in the US.

Give us a call today – we’ll show you American manufacturing quality and service for the 21st century.



1.800.248.7717
mountaintarp.com | pioneercoverall.com

LEGEND

M Mountain Tarp product P Pioneer product

Refuse Systems

Roll Off Tarp Systems

Econocover HR1500PTO P



- For multi-axle roll off trucks and trucks carrying one height container
- Most affordable roll-off tarp system
- Reinforced, unbreakable steel or aluminum pivot arms
- Heavy duty torsion spring arms
- Right angle direct drive hydraulic motor
- Gantry vertical range 60" to 96"
- Heavy Duty mesh tarp
- Quality design yields lower maintenance
- Fast and easy installation

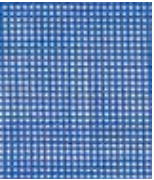
Tarp Materials



Vinyl

Vinyl 18 oz and 22 oz solid vinyl coated polyester. Available in black, tan, blue, green and red.

Mountain Mesh Heavy duty mesh in PVC coated polyesters. Available in black, blue, red and white.



Mountain Mesh



Multimesh

Multimesh Heavy duty mesh in PVC coated polyesters. Multicolored

Gorilla Mesh Extra tight weave mesh material that is reinforced with layers of material at stress points. Available in black.



Gorilla Mesh



Texnet

Texnet Available in black. (Not pictured)

Trash Net Available in white. (Not pictured)

Lumite Excellent durability; mildew, rot and water resistant; superior UV stability. Construction and transportation applications. (Not pictured)

Hot Top Used for asphalt trucks, doesn't soften like vinyl. Hot air sealable polyester fabric. Available in black. Break strength 480 lbs warp and 430 lbs fill. (Not pictured)

Refuse Systems

Roll Off Tarp Systems

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Rack ‘n Pinion Strong Arm RP4500SAR/SARG P

This Rack ‘n Pinion tarp system has been the system of choice in the roll-off industry for over ten years. Our patented hydraulic arms and gear assembly combined with our “Strong Arm” technology and Everlast Tarp Roller produce the only fully hydraulic system known for reliability and low maintenance. The Strong Arm concept is a greatly strengthened base arm which attaches to the Rack ‘n Pinion pivot. The reinforced “C” Channel provides better leverage, greater control and longer life.

- For 22’ – 24’ straight trucks
- Patented Rack ‘n Pinion pivot assembly for consistently precise tarp movement
- Stronger arms provide longer life: 3/16 A500B steel with ¼” extended, reinforced “C” Channel
- Telescoping arms have 36” stroke and nitrited rod cylinders for minimized corrosion and longer life
- Quick tarp attachment
- Cylinders mounted externally for maximum accessibility and maintenance
- Spring loaded Everlast roller assembly
- Offset stabilizer bar virtually eliminates roller damage
- Ratchet and pawl system tray offers faster installation
- Heavy Duty mesh tarp
- Fixed gantry (SAR)
- Hydraulic gantry (SARG)

Patent #: 5,829,818 & 4,874,196

3 YEAR non-prorated warranty against system mechanical defects – Best in industry



Adjustable gantry extends from 60" to 96"

Rack ‘n Pinion Strong Arm RP4500SATR P

Rack ‘n Pinion STRONG ARM™ systems utilize rack and pinion technology for controlled side arm movement. A hydraulic cylinder moves a rack gear forward and backwards. The rack gear is mated with a pinion gear attached to the base of the pivot arms. This arrangement creates a mechanical advantage which provides continuous control over speed and precise synchronization of the pivot arms as they cover and uncover the container.

3 YEAR non-prorated warranty against mechanical defects – Best in industry

- For trailers and containers in lengths up to 32'
- Patented Rack ‘n Pinion pivot assembly for consistently precise tarp movement
- Adjustable gantry moves vertically from 60" to 96" (SART)
- Roller mounted on gantry, reducing stress on framework
- Spring loaded roller assembly
- Fixed length unbreakable pivot arms
- 9' x 35' Heavy Duty mesh tarp reinforced at front and rear with urethane coated nylon for wear resistance

Tuff-Tarper HR1500E P

Electric tarp system for single axle hook lift trucks

- Quickly covers fixed height containers 8' to 16' long
- System powered by 12-volt direct-drive right angle electric gear motor: provides steady, quiet movement
- 2-way electrical switch powers tarp quick covering / uncovering operation
- Roller assembly mounted on top of fixed gantry
- Heavy duty, unbreakable 1-5/8" steel tubing side mounted pivot arms; reinforced aluminum option
- Pivot arm movement for deployment assisted by heavy duty reverse-wound torsion springs
- Simple switch operation prevents injuries and improves employee morale
- Heavy Duty mesh tarp



(Left) Need caption. (Center) Need caption. (Right) Need caption.

Tuff-Tarper HR1500H P

Hydraulic tarp system for single axle hook lift trucks

- Covers variable height containers 8' to 16' long
- Direct-drive hydraulic motor provides quiet, smooth and steady movement
- Roller assembly mounted on hydraulic gantry that adjusts vertically from 60" - 96"
- Utilizes truck existing hydraulic system
- Heavy duty, unbreakable 1-5/8" steel tubing side mounted pivot arms; reinforced aluminum optional
- Pivot arm movement for deployment assisted by heavy duty reverse-wound torsion springs
- Flow diverter and control valve operate the roller at low pressures, increasing driver safety



- Easy installation and low maintenance
- Heavy duty mesh tarp

Gantry raises up to 8' to accommodate various size containers (Inset) Need caption.

Semi-automatic Armless Tarp Systems

Hi-Roller HR2000PP/PTO P

Covers 20, 30 and 40 yard containers

- 2-stage heavy duty cylinder extends gantry to 13'
- Strong and solid hydraulic gantry system has self-contained support members, no gusseting required
- Gantry adjusts from 68" to 156": powered by 12 volt power pack or truck PTO
- Audio and visual "Up-Gantry" alarm system in cab increases safety
- Gantry legs deploy through bearing rings, minimizing play between stages for smooth, quiet operation
- Operation is smooth, quiet and simple
- Fewer moving parts, no chains, sprockets or pulleys
- 8' by 31' Shade mesh tarp with pig tail tie-down system
- Optional PTO hydraulic system
- Optional 12 volt power pack hydraulic system

Patent #6,896,312 B2



The driver raises the gantry, flips the deployment rope over the container, walks to the rear, pulls the cover over the load and uses pig tail tie-down system to secure the rope. He then lowers the gantry.

Hi-Roller HR1000PP/PTO P

For single axle hook lifts and cable hoists, covers up to 16' containers



- Gantry adjusts from 64" to 104": powered by 12 volt self-contained hydraulic power pack
- Quick covering operation
- Economical system
- 9' by 19' Heavy Duty mesh tarp
- Driver secures the rope to the tie-down cleat.

Roll-Off Container Tarp Systems M

For refuse and construction applications, please see page 15.

Heavy Duty Side Roll Tarp Systems

Side Roll Transfer Tarps up to 53' M

Transfer trailer side roll systems are available in Ratchet and Lock-N-Roll styles. High stress areas of tarp are reinforced for extra durability, including:

- Double reinforced pressure points with heavy-duty webbing
- Triple reinforced top rail and center beam with Gorilla mesh and vinyl entire length of top rail
- 18 oz vinyl reinforced nose and tail along entire width
- Custom sewn nose and tail ratchet straps to ensure even pull distribution

Ratchet Side Roll

- Two 12,000 lb rated, triple reinforced ratchet straps standard for both nose and tail
- Tarp is triple reinforced at top rail
- Custom designed for round or square nose trailers
- EZ off tarp stops
- Available with front crank operation



Lock-N-Roll

- Front custom aluminum cap option, available with 2" wind deflector
- Available in manual or electric operation
- Stress points reinforced with triple materials
- Standard front roll return
- Rear crank handle options: flex or straight mount
- Tarp stops
- Ratchet and straps unnecessary
- Available in Gorilla Mesh or 22 oz Vinyl

Add call-outs when silo is done



(Top) Front aluminum cap optional (Bottom) Flex or straight crank handles

Electric-over-hydraulic for Transfer Trailers

Side Flip™ Tarp Systems M



- Fits both square and radius cornered trailers of any length
- Self-contained electric-over-hydraulic power unit; complete hydraulic unit available
- Rapid opening & closing: 15 seconds
- Ultra strong yet lightweight
- Extensively tested, including 11,000 open/close cycles with no failures
- 4 cycles per day, 5 days a week, equates to a 10 year life
- Design eliminates tubing over center of trailer, allows heaped loads up to 3' above top rail

- Tarp hangs 6" below trailer top to seal load, supported with galvanized cable
- Spherical frame bearings eliminate bearing failure due to misalignment
- Easy bolt-on installation, no welding required
- Fewest parts of any side flip system today: reinforced tarp, mounting hardware, ground control unit
- Modular design allows for easy parts replacement
- Weight of entire unit: 322 lbs, weighs 600 lbs less than comparable competitors' systems



No tubes at tarp center – heaped loads are totally covered



Self-contained electric-over-hydraulic power unit



Tarp extends 6" below trailer top



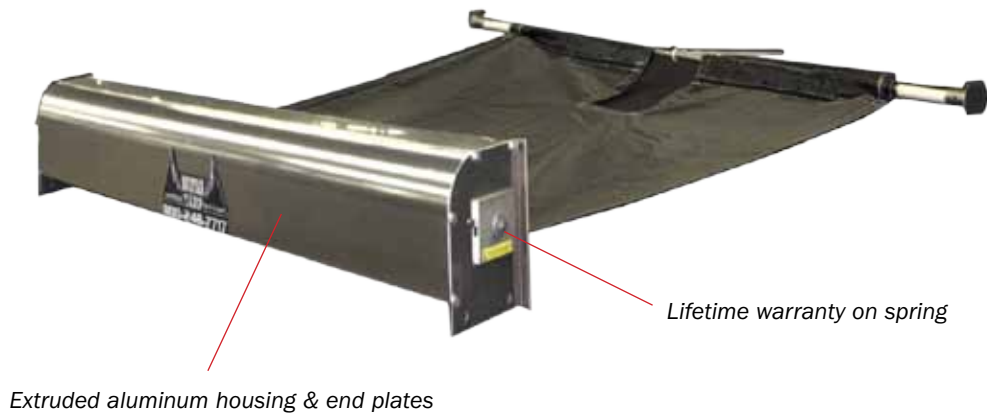
Spherical frame bearings eliminate bearing failure due to misalignment

Economy Systems

Quality parts and workmanship in three economical tarp systems

Dump Shade M

- Fits most small body requirements
- Heavy duty compression spring provides continuous tension in covered or uncovered position
- Extruded aluminum housing and end plates mounted on cab shield of body
- Holds up to 32' of mesh tarp
- Simple pull operation, window shade type function
- Ships fully assembled



Transfer application



Landscape M

- Most affordable tarp system
- Mounts at front of trailer or body with two end plates
- Telescoping roller bar
- Exclusive locking handle
- Rear tarp straps
- Simple and practical

To cover: pull tarp out, secure the rear with tarp straps, roll up the excess tarp and lock handle into place.

To roll tarp up, unlock the handle and crank until all tarp is wound around roller.

Econo Flip Tarp M



- Light duty version of Flip Tarp
- For low impact usage on smaller dump bodies
- Side mount or extension springs
- Direct drive or manual ground level operation
- Preassembled gear box
- Optional wind shield and end plates available
- Mountain Mesh tarp



Extension spring



Side mount spring

Flip Tarp Systems

Dump Bodies M

- Applications from 10' to 45'
- Guaranteed unbreakable, one-piece telescoping tarp pivot arms for all body widths, polished and anodized aluminum
- 3 standard tarp pivot arm options: bent forward, straight, and bent up
- Optional custom order tarp pivot arms to your specifications
- Manual, ground-operated roller system or fully automatic drive option
- 3-year, non-prorated warranty on electric motor
- 3300 lb flipping pressure
- Spring options: 4-spring side mount up to 18', 5-spring side mount up to 24', under rail torsion spring up to 36', through rail torsion spring up to 36'
- 3 telescoping roller assembly options for all body widths: extruded axle with threads, polished anodized aluminum wind shield and end plates, axle mounted inside and used as wind deflector



Remote control



Tarp Saver Bar option locks tarp down on high cab shield mounts

- 3 piece telescoping wind deflector
- Tarp Saver Bar option locks tarp down on high cab shield mounts to prevent billowing, flapping and loss of contents
- Rocker switch with solenoid, or remote control
- Heavy duty Black Mesh tarp, 18 oz vinyl alternate for asphalt applications

Spring Options



4-Spring side mount up to 18'



Under rail torsion spring up to 36'



Through rail torsion spring up to 36'



5-spring side mount up to 24'

One Arm, Three Ends



(Top) Tarp arm bent up for raised cab shields (Middle) Tarp arms bent forward for extended cab shields (Bottom) Tarp arm straight

Drive Options



2 options - electric or manually powered roller system

Roller Assembly Options



Extruded axle with threads allows tarp to bolt on full length



High polish anodized aluminum wind shield and end plates protect the tarp roller



Cab shield can be mounted inside and used as wind deflector.

Belly Dumps M

- Guaranteed unbreakable one-piece tarp pivot arms
- Diamond tread plate roller box for manual system
- Smooth roller box for electric system
- Includes all necessary attachments
- Custom attachments optional
- Mountain Mesh tarp, 18 oz vinyl alternate for asphalt applications



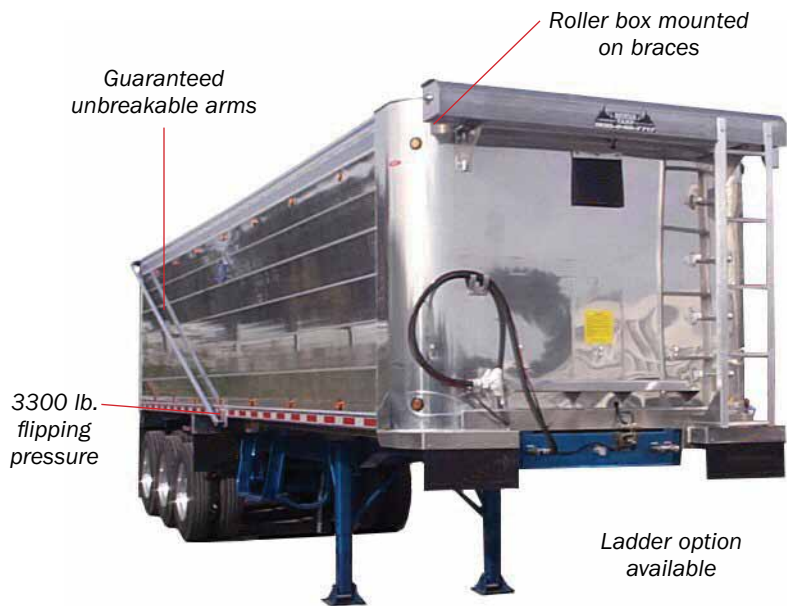
Transfer Sets M



- Designed for transfer sets, trucks and pups
- Guaranteed unbreakable one-piece tarp pivot arms
- Total electric operation: high torque motor warranty
- 5-spring, side mount clock springs: can be mounted up to 18" below top rail for high mount applications
- Outside-mounted arms on front body, inside-mounted with spring covers on rear transfer box
- Mountain Mesh tarp, 18 oz vinyl alternate for asphalt applications

Original Coal Bucket M

- Applications up to 36'
- Guaranteed unbreakable one-piece tarp pivot arms
- Durability: systems manufactured in 1986 currently in use
- Available in electric or manual option
- Roller box mounted on 2 heavy duty braces, top of bulkhead and box are flush, top mount roller bar available
- 3300 lb torsion spring assembly mounted in or under bottom rail by use of spring drop plates
- Ladder option available
- Mountain Mesh tarp, 18 oz vinyl alternate for asphalt applications



Demolition Half Round M

- Guaranteed unbreakable one-piece tarp pivot arms
- Custom 7' bend in arms and unbreakable custom bracing to eliminate excess system width
- Total electric operation
- 3300 lb torsion spring assembly and custom attachment
- Smooth anodized and polished aluminum housing
- Custom attachments for any trailer
- Mountain Mesh tarp, 18 oz vinyl alternate for asphalt applications



For Southern Specs M



- Designed to meet specs for small trailers up to 28' in southern US
- Guaranteed unbreakable one-piece tarp pivot arms
- Electric or manual option: top-mounted, smooth roller assembly
- 3300 lb torsion spring assembly and aluminum drop plates
- Safety chains hold down tarp pivot arms, available with all systems
- Remote control available
- Mountain Mesh tarp, 18 oz vinyl alternate for asphalt applications



Open Top Transfer Trailers M

- Covers chip and transfer trailers up to 45'
- 3/4 inch thick tarp pivot arms
- Double arm for end dumps 37' - 45'
- Dual 3900 lb springs used for covering end dumps over 36' and open top trailers up to 45'
- Roller box is mounted 3" below top of trailer so tarp covers front of bulkhead
- Tarp is 6" wider than trailer to cover heaped loads
- Pre-assembled front assembly
- Top mount roller bar available
- Mountain Mesh tarp



Double arm for end dumps 37' to 45' long

A2100 Air Powered System P

- Affordable system for truck bodies up to 22'
- Unbreakable steel or aluminum pivot arms
- Pivot arms powered by twin air cylinders mounted under truck body
- Cylinders move simultaneously on 1 1/4" solid steel shaft
- Absolute synchronization and continuous pressure to eliminate bouncing pivot arms and related damage
- Cover/uncover operation controlled from inside cab - no springs, motors or wires
- Optional air-driven, patented Power Hoop holds tarp tightly over load to prevent billowing

Patent #6,464,283 B2



EDD1500 Electric Direct Drive System P



- For truck bodies 8' to 33'
- Unbreakable heavy duty steel or reinforced aluminum pivot arms
- Pivot arms powered by exceptionally strong 4" diameter side mount torsion springs
- Optional pivot arm power sources: ribbon springs - aluminum arms only, or hub style underbody spring mount
- Heavy Duty black mesh tarp, optional asphalt or waterproof applications
- Patented spring-loaded Tarp Saver Bar holds the tarp tightly against load to prevent billowing
- Shade mesh tarp

G1500/G1500D Semi-automatic Chain Drive System P

- For truck bodies up to 33'
- Gear reduction chain drive control box
- Manually operated tarp with hand crank at top
- Unbreakable heavy duty steel pivot arms, or reinforced aluminum
- Pivot arms powered by exceptionally strong 4" diameter side mount torsion springs
- Optional pivot arm power sources: ribbon springs - aluminum arms only, or hub style underbody spring mount
- Heavy Duty black mesh tarp, optional asphalt or waterproof applications
- Ground level hand crank (G1500D)



G1000 Medium Duty P

Affordable tarp systems for trucks up to 19'

- Unbreakable reinforced steel pivot arms
- Pivot arms powered by 2½" diameter side mount torsion spring, optional underbody mount at no charge
- Tarp movement controlled by hand crank in crank box at ground level
- Heavy Duty mesh tarp, optional asphalt, waterproof, and tarp with expandable sides



EDD1000 Electric Direct Drive System P

- Unbreakable reinforced steel pivot arms
- Pivot arms powered by 2½" diameter side mount torsion spring, optional underbody mount at no charge
- Tarp movement controlled by rotary switch
- Heavy Duty mesh tarp, optional asphalt, waterproof, and tarp with expandable sides

E Series P

Light duty, economical, manual systems for small truck bodies

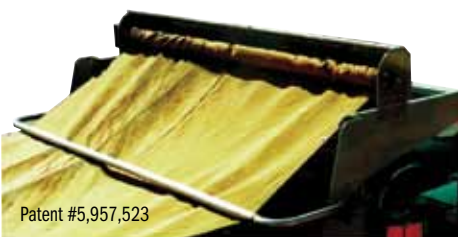
E500 – Ideal for municipal trucks. 2" telescoping roller with pivoting handle. Shade mesh tarp, optional upgrades: asphalt, heavy duty mesh, and tarp with expandable sides. All mounting hardware. 6" wide bearing plates. Optional windscreen.

E550 – Popular for rack and tub bodies. 2" telescoping roller in telescoping housing that expands from 84" to 96". Pivoting handle. Economy mesh tarp, optional upgrades: asphalt, heavy duty mesh, and tarp with expandable sides.

E600 – Premier manual tarp system for small trucks and dump bodies. 3" spring loaded telescoping roller in telescoping housing that expands from 84" to 96". Quick attach tarp with rib and groove design. Optional tarp upgrades: asphalt, heavy duty mesh, and tarp with expandable sides. "Window shade" tarp retraction design. All mounting hardware. 6" wide bearing plates.

Optional Tarp Saver Bar P

Patented, spring loaded tension bar holds tarp securely over load to prevent lifting, billowing or flapping as well as shifting or loss of contents.



Patent #5,957,523

Roll-Off Container Tarp Systems

Waterproof Side Roll M

- Meets Federal mandate to control water run-off for construction containers
- Crank from either the front or rear
- Operates from ground
- Contains heaped loads
- Bows can be temporarily removed for loading
- Extruded aluminum EZ Off tarp stop doesn't require unbolting when tarp is changed
- Heavy duty 2" ratchets and straps
- Available in 18 oz or 22 oz vinyl



(Left) Heavy duty 2" ratchets and straps (Right) Bows can be temporarily removed for loading (Right inset) Extruded aluminum EZ Off Tarp stop

Tarp-N-Go M

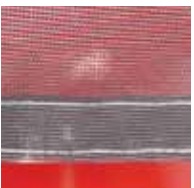


(Left inset) Bearing-stabilized pulley shaft (Right) Easy tension adjustable rear idler

- 9-position locking crank operates from ground
- Bearing-stabilized pulley shaft
- Stainless steel cables
- Bows move with tarp and store compactly in front
- Easy tension adjustable read idler
- Protective full windshield ships pre-assembled
- 18 oz Vinyl tarp, optional mesh

Hand Tarp M

- Available in lightweight and durable Trash Net, Mountain Mesh and 18 oz Vinyl
- Reinforcement webbing and grommets every 24" on all edges
- Black mesh with 2" seat belt webbing
- Bungee straps
- Custom Sizes Available



Lightweight and durable trash net material



Reinforcement webbing
Bungee straps

Tarp-N-Go Cable Systems for trailers

3 styles:

Anti-Pollution for general containment when weather conditions are not a concern

Semi-Waterproof offers weather resistant protection with tarp that reaches to outside of top rails

Side-Drop system excludes water and retains heat

- Quiet direct drive motor with sprocket, mounted centrally for even power distribution, 3-yr non-prorated warranty
- Electric or manual crank with 9 locking positions in bent or straight mount style
- Full coverage wind deflector with easy motor access provided on electric systems
- Stainless steel cables
- Tarp bows store compactly out of load area, available in 6", 12" or 18" rises
- Tarp bow ends have built on extended wear material, adjustable for 96" or 102" trailers with one bow
- Extended wear, super tough nylon bow ends with memory cable ensure pop-up between bows and smooth tracking
- Power Bow option is standard for extra strength with any system 26' and longer
- Optional self-cleaning pulley eliminates ice and debris build-up
- Rear idler with 4" pulley, optional extended idler which allows tarp to extend beyond tailgate
- High quality aluminum components
- Majority of components pre-assembled at factory for ease in installation

Bow options



Bows are available in flat, 6", 12", and 18" rises. Our exclusive Power Bow (top) is standard for providing extra strenght when it's needed.

Idlers



(Far left) Rear idler with 4" pulley (Left) Extended idler allows tarp to extend past the tailgate

Electric motor option



Quiet direct drive



Manual Operation
Bent and straight mount crank available



Extended wear bow ends with memory cable ensure pop-up between bows



Bow end
Extended wear, super tough nylon bow ends ensure smooth tracking operation



Full windshield
Full coverage wind deflector with easy motor access provided on all electric Tarp-N-Go systems

Self-cleaning pulley



Optional self-cleaning pulley eliminates ice and debris build-up

Anti-Pollution M

- For general containment when weather conditions are not a concern
- Recommended for demolition, gravel, rock, etc.
- Adjustable bow ends
- Anti-lifts provided with vinyl tarp
- Tarp keepers
- Power bow at rear
- 18 oz vinyl or mesh tarp extends to inside of top rails



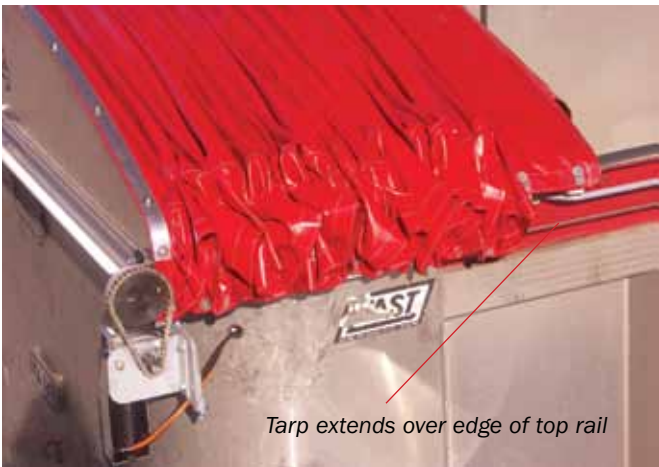
Semi-Waterproof M

- Offers weather resistant protection with tarp that extends to outside of top rails
- Highly recommended for asphalt and sand
- Tarp rides above the load, not on top of it
- Tarps with memory cords on sides to help support the folds between bows
- 18 oz vinyl tarp reinforced at bows, available in range of colors
- Anti-lifts provided with vinyl tarp



Side-Drop M

- Meets asphalt system requirement for states that mandate a side drop
- Excludes water and retains heat
- Tarp extends over edge of top side rails
- Extended rear idlers extend tarp to tailgate end for additional coverage
- 18 oz vinyl tarp



Flatbed Systems

Lumber Tarps, Steel Tarps, Hay Tarps and Coil Bags M

Cargo control devices for flatbed applications, including:

- Ratchets and ratchet straps
- Winch and tarp straps
- Winch and corner protectors
- Chain and chain binders
- 18 oz vinyl tarp



Rolling Tarp System M

- 5-year corner warranty
- 1-year total system warranty
- Shock absorbent support wheels
- Guiding bearings
- Full length white roof panel

Ratchet Side Roll Tarps M

- Waterproof and designed to accommodate heaped bulk loads above bows
- Entire tarp manually rolls out of load area
- Can be installed with a master bow and fabric cap to eliminate tarp strapping at bulkhead
- Heavy duty ratchets with brackets
- Removable handle with universal joint

- Optional fabric bonnets
- Standard tail
- Bow options:
 - Solid aluminum custom arch and length - 7/8" heavy duty aluminum
 - Standard adjustable steel - 8" rise bow with steel brackets
 - Flexible custom arch – aluminum or steel cast brackets mounted with permanent arch (not for sand)
 - Heavy Duty Bow – 1½" round 14 gauge steel included with top rail mounting brackets
- Extruded Tarp Stops



Bow options for Ratchet Side Roll & Lock-N-Roll systems



(1) Solid aluminum custom arch (2) Standard adjustable steel (3) Flexible custom arch (4) Heavy Duty Bow

Self-cleaning pulley



Ratchet and bracket

Tarp Stops secure deployed tarp



6" EZ Tarp Stop



3" EZ Tarp Stop



Flexible Belted Stop



3" or 6" Rubber Stop



Elevated Tarp Stop



Elevated Stop on Swing Gate

Lock-N-Roll Side Roll Tarps M

- Standard 22 oz vinyl tarpaulin material provides water tight cover, 18 oz option
- Stress points double reinforced for durability, optional bow reinforcements
- Variety of sizes: 10' grain boxes to 53' tipper trailers
- Manual or electric
- **No ratchet straps necessary**
- Strongest latch plate in industry
- Flexible crank handle locks on side
- Straight crank handle locks at trailer rear
- Fabric bonnet eliminates cracking

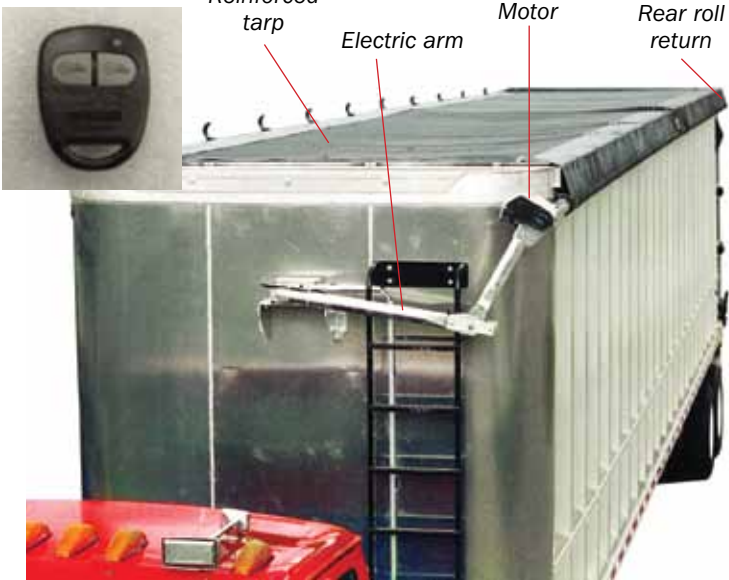


Strongest latch plate in the industry



Flexible crank handle locks on side

Remote control



(Top) Flex arm allows small bracket install (Bottom) Rear roll return

Electric Lock-N-Roll

- Easy operation: system rolls across the trailer, secures under latch plate, seals the load
- Constant and even tension applied to tarp at front and rear, ensures the trailer is sealed without straps or crank handle
- Switch and control unit, optional remote control
- Flex arm allows simple install on most bulkheads
- Rear roll return

Bow options (Page 19)

Bonnet & tail options

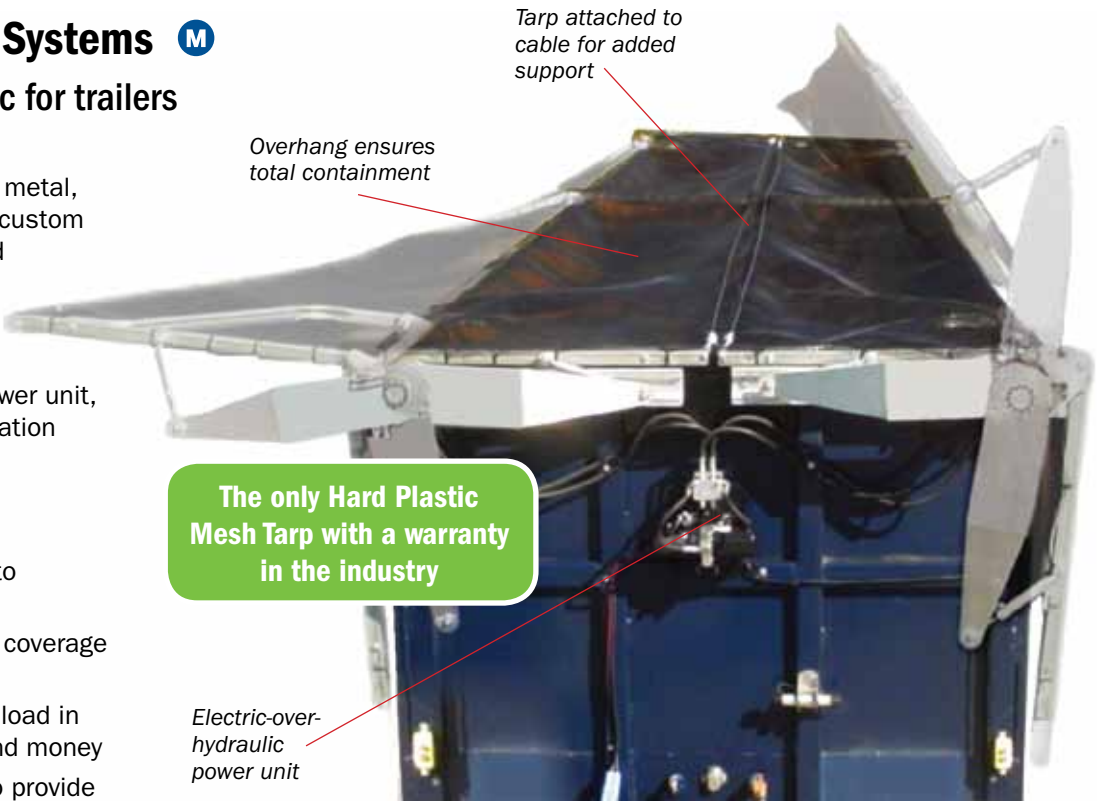


(1) **Fabric Bonnet** – 10" aluminum master bow with 22 oz vinyl bonnet bolted in place as permanent cap, or mounted with D-rings and tarp straps to be removable (2) **Custom Attached Tail Flap** uses bungees to secure coverage, recommended for standard and swing gates (3) **Removable Tail Bonnet** is attached to trailer separately for easy removal, recommended for standard tailgates and bottom-dump trailers

Double Side Flip Systems M

Electric-over-hydraulic for trailers

- Perfect for hauling scrap metal, refuse, woodchips – will custom build system for any load
- 14 gauge galvanized steel tubing and steel components
- Electric-over-hydraulic power unit, simple push button operation
- Easy bolt-on installation, no welding required
- Hard Plastic Mesh tarp accommodates load up to 2' above top rail
- Innovative design allows coverage of heaped loads
- Dual flipping arms cover load in seconds – saves time and money
- Tarp attached to cable to provide added support
- Overhang ensures total containment



Steel components

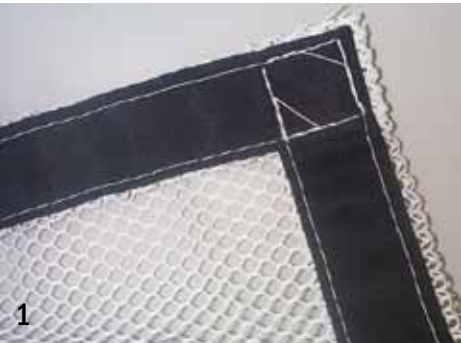


Bolt-on assembly requires no welding

Crushed Car Hauler Systems M

For flatbed, single drop, double drop and three-sided trailers

- Under 300 lbs per side, sold by the side
- Meets federal laws for containment of crushed cars
- Trash net tarp is reinforced with vinyl and steel cables
- Steel cables in tarp keep it locked against trailer
- Cables lower out of the loading area
- Manual winch and electric motor options raise and lower the main cable
- Custom designed for your trailer
- One person can easily install in as little as 5 minutes
- Each side folds to store behind trailer with locking hoops to secure folded tarp
- Steel bearing rollers for smooth operation
- No swinging gates allows opening in confined areas
- Two-sided trailers can be loaded from either side



(1) Trash net tarpauline material is reinforced with vinyl and steel cables
(2) Electric motor option raises and lowers the main cable (3) Steel bearing rollers for smooth operation (4) Hoops lock the tarp compactly out of the way
(5) Manual winch option



Box Locks P

- For use on outside rail hoists on all containers that meet ANSI standards and DOT regulations
- Only container securement system that mechanically locks and unlocks roll-offs
- **Unprecedented minimum pressure of 30,000 lbs**
- Competitors' air lock systems only utilize 120 pounds of air pressure
- Automatically operates with holding power from the cylinders used to operate the hoist
- Unique design secures containers even if there is cross-member interference
- Operates more safely and efficiently than any competing manual or pneumatic system
- Half the price of pneumatic locking systems
- Complete assembly includes: hooks, ramps, keepers, strikers
- No cylinders, lines or switches
- No more replacing straps or chains
- Not subject to operator error
- Not intended to secure damaged or sub-standard containers
- Pull container all the way forward, locks and unlocks automatically as the hoist raises and lowers

Patent #7780383 and #7736106



Commercial Bedliners for the Job You Do

Mountain Tarp bedliners – Made in the U.S.A.

Custom Fabrication for Your Truck and Trailer Liners M

Our plastic bed liners can be utilized for new or used dump trucks, dump trailers or other hauling equipment. Our Hi-Temp liners are twice as durable as steel liners and four times more durable than aluminum. Also lower in weight, plastic is tougher than steel. Since the bottom end of liners gets the most wear, you can order your liner to be thicker here and thinner over the rest of the sheet. This saves weight while still providing maximum protection for your truck bed where it's most needed.

High Molecular Weight (HMW) Polyethylene Liners M

- Economically priced means of providing protective liner for medium-duty hauling
- For dirt, clay, farm commodities and light rock
- Thickness range: 1/4", 3/8", and 1/2"
- Range of custom widths and lengths
- Economy HMW
- High impact UHMW
- Premium warranted UHMW
- Available in sheets, complete kits, and up to 200' rolls



Ultra High Molecular Weight (UHMW) Polyethylene Liners M

- Premier liner with impact strength, slickness and abrasion resistance required for aggregate loads
- Range of custom widths, lengths and colors
- Outstanding toughness and low friction – Ideal for most loads
- Abrasion, corrosion, and chemical resistance
- Sound dampening properties

Hi-Temp (UHMW) M

- Manufactured from compression molded sheet process
- Additional additives make the sliding surface slicker and increase heat tolerance to 350° F
- Most durable liner
- Designed to accommodate asphalt loads
- Thickness: 1/4", 3/8", 1/2", 3/4", 1"
- Custom widths range from 1' – 16'



“We haul coal, ash, and sand – these liners make a tremendous difference in getting the material to slide out without topping out. Mountain Tarp contributes to our bottom line year-round.”

- MATT KINCAID, CLINCH MOUNTAIN TRANSPORT



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