

AGRICULTURAL & SPECIALTY TARP SYSTEMS





On the Road On the Farm On the Jobsite

WE'VE GOT YOU COVERED.

US TARP Highlights packet.



Your West Michigan US TARP Distributor 920 O'Malley Dr. Coopersville Michigan

616-997-2440

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CONSTRUCTION & LANDSCAPE TARP SYSTEMS

US Tarp has a Front-To-Back tarp system to fit your application whether it is a dump body or a dump trailer. From a telescopic two-piece Aluminum or Galvanized Steel to a durable one-piece Bulletproof design, our systems provide easy installation while keeping your load safe.

Built for the long haul, our telescopic arms move smoothly while maintaining proper spring tension. Our spring technology ensures reliability load after load.

Landscape Systems

US Tarp Landscape Tarp Systems are a convenient and dependable application for everyday light duty hauling. Options include either a Manual Crank or Semi-Automatic Pull Style Spring Return system that are easy to install and easy to operate.







DUMP TRUCK SYSTEMS

Aluminum External Mount Systems

Designed for dump bodies, the Aluminum External Mount Systems are available with 3, 4, and 5 spring options, versatile bolt-on or weld-on spring assemblies, and telescopic arms to cover a range of body sizes. Both electric and manual system options are available.

•STANDARD DUTY KIT•

- 1. Telescopic Arms to fit a wide range of body lengths
- 2. Aluminum Arm
- 3. Bulletproof Slim 50:1 Tarp Motor
- 4. Hollow Tarp Axle with End Caps
- **5. Spiral Torsion Springs**







DUMP TRUCK SYSTEMS

Galvanized Steel External Mount Systems

Designed for dump bodies, the Galvanized Steel External Mount Systems are available with 4 and 5 spring options with versatile bolt-on or weld-on spring assemblies, and telescopic arms to cover a range of body sizes. Both electric and manual systems are available.

•STANDARD DUTY KIT•

- 1. Telescopic Arms to fit a wide range of body lengths
- 2. Galvanized Steel Arm
- 3. Hollow Tarp Axle with End Caps
- 4. Bulletproof Slim 50:1 Tarp Motor
- **5. Spiral Torsion Springs**









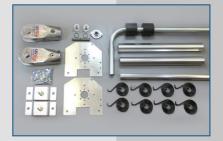
DUMP TRUCK SYSTEMS

Bulletproof Aluminum External Mount Systems

Designed for dump bodies, the Bulletproof Aluminum External Mount Systems have high-strength, one-piece arms, and are 100% mounted with durable two-piece casting assemblies. 4 and 5 springs assemblies are available. Each base system comes equipped with a standard galvanized steel cross tube for a 96" wide body.

•STANDARD DUTY KIT•

- 1. One-Piece Bulletproof Arm
- 2. Hollow Tarp Axle with End Caps
- 3. Bulletproof Slim 50:1 Tarp Motor
- **4. Spiral Torsion Springs**





DUMP TRAILER SYSTEMS

Aluminum Underbody Mount Systems

Two-piece Aluminum Underbody Mount is a versatile trailer design with bolt-on or weld-on spring assembly options, and telescopic arms to cover up to 40' trailers. Electric and manual options are available. Upgrade your underbody tarp system with a heavy duty motor, coil springs, and heavy duty tarp axle by choosing our Heavy Duty or our Heavy Duty Plus Kit. Dump. Trailers 38' or less come standard with the Heavy Duty Kit. Dump Trailers up to 40' come standard with the Heavy Duty Plus Kit.



•STANDARD DUTY KIT•

- 1. Telescopic Arms to fit a wide range of body lengths
- 2. Aluminum Arm
- 3. Hollow Tarp Axle with End Caps
- 4. Bulletproof Slim 50:1 Tarp Motor
- 5. Spiral Torsion Springs or 15 Coil Underbody Springs







•HEAVY DUTY KIT•

- 1. Heavy Duty Tarp Axle
- 2. Bulletproof 60:1 Tarp Motor
- 3. 15 Coil Underbody Spring or 7 Spiral Mounts

Upgrade from Standard Duty to Heavy Duty Kit • Add -HDS to Part #





•HEAVY DUTY PLUS KIT•

- 1. Bulletproof 90:1 Tarp Motor
- 2. 10 Spiral Underbody Mounts

Upgrade from Standard Duty to Heavy Duty Plus Kit • Add -HDP to Part # Upgrade from Heavy Duty to Heavy Duty Plus Kit • Add -HDP to Part #



DUMP TRAILER SYSTEMS

Galvanized Steel Underbody Mount Systems

Two-piece Galvanized Steel Underbody Mount is a versatile trailer design with bolt-on or weld-on spring assembly options, and telescopic arms to cover up to 38' trailers. Electric and manual options are available. Upgrade your underbody tarp system with a heavy duty motor, coil springs, and heavy tarp axle by choosing our Heavy Duty and our Heavy Duty Plus Kit. Dump Trailers up to 40' come standard with the Heavy Duty Plus Kit.

•STANDARD DUTY KIT•

- 1. Telescopic Arms to fit a wide range of body lengths
- 2. Galvanized Arm
- 3. Hollow Tarp Axle with End Caps
- 4. Bulletproof Slim 50:1 Tarp Motor
- 5. 15 Coil Underbody Springs



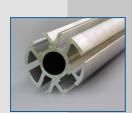


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•HEAVY DUTY KIT•

- 1. Heavy Duty Tarp Axle
- 2. Bulletproof 60:1 Tarp Motor
- 3. 15 Coil Underbody Springs or 7 Spiral Mounts

Upgrade from Standard Duty to Heavy Duty Plus Kit • Add -HDP to Part #





•HEAVY DUTY PLUS KIT•

- 1. Bulletproof 90:1 Tarp Motor
- 2. 10 Spiral Underbody Mounts

Upgrade from Standard Duty to Heavy Duty Kit • Add –HDS to Part # Upgrade from Heavy Duty to Heavy Duty Plus Kit • Add –HDP to Part #



GALVANIZED STEEL UNDERBODY MOUNT SYSTEMS

•BODY LENGTHS•

Order the right fit for your trailer size

Fits Dump Trailers 26' or Less 63" GALVANIZED STEEL UNDERBODY MOUNT SYSTEM STANDARD DUTY KIT

11540	Base System - No Wind Deflector or Housing			
11558	97" Wide Wind Deflector			
11559	103" Wide Wind Deflector			
16529	102" Wide Smooth Wind Deflector			
16530	Open Top Aluminum Housing, Up to 102" Wide			
12262	92" Wide Aluminum Housing			
12263	98" Wide Aluminum Housing			
12264	104" Wide Aluminum Housing			

Fits Dump Trailers 38' or Less

126" GALVANIZED STEEL UNDERBODY MOUNT SYSTEM HEAVY DUTY PLUS KIT

14221	Base System - No Wind Deflector or Housing			
15015	97" Wide Wind Deflector			
15016	103" Wide Wind Deflector			
15017	102" Wide Smooth Wind Deflector			
15018	Open Top Aluminum Housing, Up to 102" Wide			
15019	92" Wide Aluminum Housing			
15020	98" Wide Aluminum Housing			
15021	104" Wide Aluminum Housing			

Fits Dump Trailers 28' or Less 84" GALVANIZED STEEL UNDERBODY MOUNT SYSTEM STANDARD DUTY KIT

14121	Base System - No Wind Deflector or Housing			
15008	97" Wide Wind Deflector			
15009	103" Wide Wind Deflector			
15010	102" Wide Smooth Wind Deflector			
15011	Open Top Aluminum Housing, Up to 102" Wide			
15012	92" Wide Aluminum Housing			
15013	98" Wide Aluminum Housing			
15014	104" Wide Aluminum Housing			



AGRICULTURAL & SPECIALTY TARP SYSTEMS

US Tarp has systems to fit most agriculture and specialty trailers. Once installed, our Cable Tarp, Side Roll, and Side Dump designs are easy to operate and will keep your cargo safe. US Tarp cables, motors, and bows are built for the long haul and will remain reliable day after day.







AGRICULTURE TARP SYSTEMS

Side Roll and Premium Belt & Ratchet Tarp System

Manual Side Roll and Premium Belt & Ratchet Tarp Systems fit trailers 10' to 54' in length, and are the most water-resistant systems offered, making them ideal for agricultural use. The Side Roll Systems come standard with a pinless crank retainer kit with 7" offset along with extruded aluminum tarp stops. Belt & Ratchet Systems include heavy duty ratchet strap kits, crank retainer kit, and quick release tarp stop.



• STANDARD ROLL TARP SYSTEM •

- Fits Applications from 10' to 54'
- Up to 102" Wide Body
- 18 oz Black Vinyl Tarp Standard
- Pin-Less Crank Retainer Kit with 7" Offset
- Extruded Aluminum Tarp Stops
- No End Caps



• PREMIUM BELT & RATCHET SYSTEM •

- Fits Applications from 10' to 54'
- Up to 102" Wide Body
- 18 oz Black Vinyl Tarp Standard
- Heavy Duty Ratchet Strap Kits Included
- Crank Retainer Kit
- Quick Release Extruded Aluminum Tarp Stops
- No End Caps
- Bullet Proof Dual Tarp Motor (90:1) rated 12' to 30'
- Bulletproof Motor with Keyway in Shaft 90:1 rated for 31'-40'



SPECIALTY TARP SYSTEMS

Side Dump Tarp Systems

Side Dump Tarp Systems are complete electric tarping solutions, offering custom mounting brackets and available in sizes covering applications from 20' to 40'.

Length	Black Vinyl	Black Mesh
20′	SD20BV	SD20BM
22'	SD22BV	SD22BM
24'	SD24BV	SD24BM
26′	SD26BV	SD26BM
28′	SD28BV	SD28BM
30′	SD30BV	SD30BM
32'	SD32BV	SD32BM
34'	SD34BV	SD34BM
36′	SD36BV	SD36BM
38'	SD38BV	SD38BM
40′	SD40BV	SD40BM





SPECIALTY TARP SYSTEMS

Cable Tarp Systems

US Tarp Cable Systems are available with standard 98" or 104" bows with 12" rise or can be customized for the right fit. All kits include the components below, US Tarp also offers a K Bar option for quick and easy installation of the front mounting assembly. Electric cable systems less than 30' have a direct drive dual shaft tarp motor; kits exceeding 30' have keyway tarp motor with chain and sprocket gear reduction. Manual crank cable systems are also available.

• STANDARD CABLE TARP SYSTEM •

- Standard Bow Size 98" with 12" Rise and 104" with 12" Rise
- Standard Cable Bow End
- Front Roller Tub
- Pillow Block Bearings
- 7" Front Pulleys
- Aircraft Cable
- Anti-Lift Kits
- Tension Pulleys



Bullet Proof Dual Tarp Motor (90:1) rated 12' to 30'



Bulletproof Motor with Keyway in Shaft 90:1 rated for 31' to 40'



RECYCLING & REFUSE TARP SYSTEMS



Premium Single-Stage Hydraulic Gantry System

Customizable to meet your needs, the new lightweight, durable Premium Single-Stage Gantry System is a safe and reliable containment system, designed to straddle over truck or trailer frames for ease of installation. Our Premium system includes frame mounted Polished Aluminum Arms, Hydraulic Gear Motor, Wireless Remote Kit, Polished Aluminum Open Top Housing, and a Work Light Kit.

15100-P Premium Single-Stage Gantry System

• PREMIUM SINGLE-STAGE GANTRY BASE SYSTEM

- 58" Tall Gantry Base, extends 36" Vertically
- PTO Hydraulic Operation with Wireless Remote and Manual Levers
- Hydraulic Gear Motor
- Premium Aluminum Arm Kit with Frame Mounts
- Premium Aluminum Open Top Housing with Work Light Kit

RECYCLING & REFUSE TARP SYSTEMS

Heavy Duty Steel Gantry System

US Tarp's Gantry System offers a customizable design for the Recycling and Refuse Industry. The Heavy Duty Steel Powder-Coated frame is available in a Stationary, Single-Stage, and Two-Stage. The base kit features US Tarp's easy to operate Spring Return System. All US Tarp Gantry Systems can be upgraded to an electric over hydraulic application with any of the arm kits pictured below.

15101	Stationary Telescopic Gantry Unit Base System
15100	Single-Stage Hydraulic Cylinder Gantry Base System
14126	Two-Stage Hydraulic Cylinder Telescopic Gantry Base System



• STATIONARY GANTRY UNIT BASE SYSTEM •

- Standard Height 77" Tall Gantry Base
- Spring Return Tarp Axle
- Open Top Aluminum Housing

• SINGLE-STAGE HYDRAULIC CYCLINDER GANTRY BASE SYSTEM •

- 48" Tall Aluminum Housing, extends 36" Vertically
- Spring Return Tarp Axle
- Open Top Aluminum Housing

• TWO-STAGE HYDRAULIC CYLINDER TELESCOPIC GANTRY BASE SYSTEM •

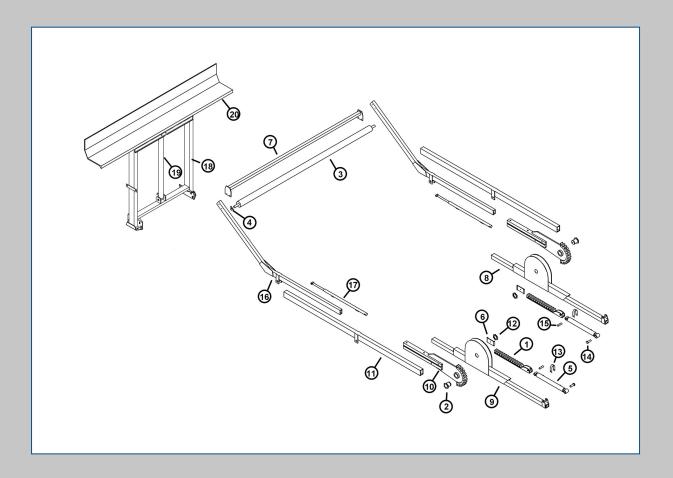
- 64" Tall Gantry Base, extends 88" Vertically
- Spring Return Tarp Axle
- Premium Aluminum Open Top Housing



Tarp System Options



Rack & Pinion System and Replacement Parts

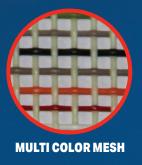


Ref.	Part #	QTY*	Description	Ref.	Part #	QTY*	Description	
1	A3868B	2	Rack Gear Assembly	13	HR4731	2	Cylinder Hold Down Strap	
2	A3881	2	Arm Pivot Pin w/Grease Fitting	14	A3883	2	Cylinder Pin - Long	
3	H7002C	1	Spring Roller Assembly	15	D18836	2	Cylinder Pin	
4	HR4788	1	Pawl for Roller Assembly	16	HR4751	2	Arm Extension	
5	HR4719	2	16" Stroke Cylinder	17	HR4752	2	36" Stroke Telescopic Arm Cylinder	
6	HR4728	2	Swivel Hose Clamp Assembly	18	HR4511	1	Telescopic Gantry Leg Assembly	
7	HR4753	1	Stablizer Bar	18	HR4610	1	Fixed Leg Gantry Tube Set	
8	A4006A-1	1	Mounting Bracket Assembly, Right - Passenger Side	19	HR4520	1	36" Stroke Gantry Cylinder	
9	A4005A-1	1	Mounting Bracket Assembly, Left - Drivers Side	20	HR4505-2	1	Roll Base for Telescopic Gantry	
10	HR4760	2	Base Arm Gear Assembly	20	20	111114000 2	<u> </u>	Assembly
11	HR4750	2	Base Arm, 93-1/4"	20	HR4614	1	Roll Rest for Fixed Leg Gantry Assembly	
12	HR4785	2	Castle Nut for Pivot Pin	Ŀ	H7040-1	1	Flow Divider/Combiner	

*Quantity required

TARP OPTIONS

Mesh Choices







Monster Mesh



ARMOR MESH

•8' X 28' MESH•

(Replaces HR4616)



Part #96-28-MC

Multi Color Mesh



Black Mesh





9' 6" X 28' MESH •

(Replaces HR4759) Each of the Mesh below includes a Shock Cord and 6' Vinyl Reinforcements.







Black Mesh





Part #114-28-MC-R

Part #114-28-HDBM-R

Part #114-28-MM-R

Part #144-28-AM-R

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