READ BEFORE INSTALLING P/N 1124562 REV E

SHUR-CO®



Cable-Lok™ for Belly Dump Trailers

OWNER'S MANUAL



PHONE: 1.866.748.7435 | FAX: 1.605.665.0501 2309 SHURLOCK STREET | YANKTON, SD 57078-0713

www.SHURCO.com

A SAFETY INSTRUCTIONS

At Shur-Co, your safety is our top priority. Please read and thoroughly understand all instructions before operating all equipment. Failure to READ AND FOLLOW INSTRUCTIONS may result in system failure, property damage, or personal injury. Pay close attention to warnings, cautions, and operating instructions. The hazard symbol \triangle alerts users of potentially hazardous conditions, and is followed by Caution, Warning, or Danger messages to indicate risk:

- Danger: (Red) Indicates an imminently hazardous situation that, if not avoided, WILL result in death or serious injury.
- Warning: (Orange) Indicates a potentially hazardous situation that, if not avoided, COULD result in death or serious injury.
- Caution: (Yellow) Indicates a potentially hazardous situation that, if not avoided, MAY result in minor or moderate injury or damage to the system.
- Notice : (Blue) Indicates operational notes or other essential information without addressing safety.

Regularly inspect equipment to ensure proper performance. Always repair or replace worn or damaged parts immediately to maintain safety. Safety decals are placed at critical locations on the equipment. Keep these decals clean and legible at all times. Replace any decal that is worn, damaged, painted over or otherwise unreadable. Replacement decals can be obtained by your local Shur-Co dealer.

- Always wear safety glasses during installation and operation.
- Stay clear of moving parts.
- No other use of Shur-Co[®] equipment is authorized, except as designed.

SHUR-CO® TERMS OF SERVICE

ORDER
TERMS AND CONDITIONS



WARRANTY



PATENTS



SERVICE AND DISTRIBUTION CENTERS

www.shurco.com/about-us/corporate-locations/

LOCATIONS



P/N 1124562 Rev. E Product Guide

MESSAGE TO OWNERS

Thank you for choosing Shur-Co® for your tarping system needs. We appreciate your confidence in our products. Please note that while this manual provides comprehensive installation and operation instructions, your trailer may require minor adjustments to these guidelines.

Visit Shurco.com to access the most current version of these instructions and other important product information.

QUESTIONS?

CALL OUR HELP LINE:

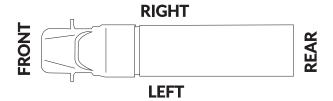
1-866-748-7435

MONDAY-FRIDAY 8 AM-5 PM CENTRAL TIME

MAINTENANCE

- Tension cables with ratchet straps.
- Tighten loose bolts.
- Replace/repair worn or damaged tarps.
- Replace worn or broken springs.

VEHICLE ORIENTATION



REQUIRED TOOLS

- 1. Grinder
- 2. #3 Phillips Insert Bit or #3 Phillips Screw Driver
- 3. Air or Electric Wrench With 9/16" Socket
- 4. 1/2" Combination Wrench
- 5. 9/16" Combination Wrench
- 6. Electric Drill
- 7. 3/16" Drill Bit
- 8. 11/16" Drill Bit
- 9. 5/16" Drill Bit (for 3/8" Self-Tapping Screws)
- 10. 3/8" Drill Bit (for 3/8" Cap Screws)
- 11. 3/4" Combination Wrench or Socket and Wrench
- 12. Socket Wrench with 1/25" Socket
- 13. Tape Measure
- 14. Pencil
- 15. Clamps
- 16. Band Saw or Hack Saw
- 17. Pop Rivet Gun
- 18. Hammer
- 19. Pop Rivet Gun
- 20. 11/32" Drill Bit
- 21. 13/32" Drill Bit

Optional: Hot Knife, Spray Paint, Caulk, Rubber Sealant or Welder

Pre-Installation Checklist

Tarp Inspection

Measure the tarp's length and width with slight tension applied. Compare these measurements with the dimensions listed on the sheet attached to the tarp.

If the tarp's length and width do not match the stated dimensions, do not proceed with the installation. Call your local dealer, or call Shur-Co® Customer Service at 1-866-748-7435.

Surface Preparation

Before installing this tarping system, remove or grind any sharp edges smooth to prevent tarp damage. To prevent rust, paint all exposed metal, such as weld seams and/or metal exposed by grinding or cutting, with corrosion-resistant paint.

REMOVE SHARP EDGES ON TOP RAIL - PAINT ALL EXPOSED METAL

NOTICE: This installation requires two people for safe and efficient completion.



(x2)

PLEASE READ THE COMPLETE MANUAL BEFORE PROCEEDING WITH INSTALLATION OR USE OF THE TARPING SYSTEM.

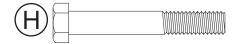
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Hardware Identification





1700398 Self-Drilling Screw - 1/4" x 3/4"



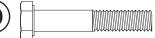




1702573 Cap Screw - 3/8" x 2-1/2"

1700407 Hex Nut - 3/8"





1701468 Cap Screw - 5/16" x 1-3/4"

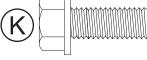








1700400 Self-Tapping Screw - 3/8" x 1"

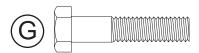


1702996 Cap Screw - 1/2" x 1-1/4"





1700434 Lock Washer - 3/8"



1700369 Cap Screw - 3/8" x 1-3/4"





1702492 Top Lock Nut - 5/16"

NOTICE: Use lock washers and nuts with self-tapping screws whenever possible.

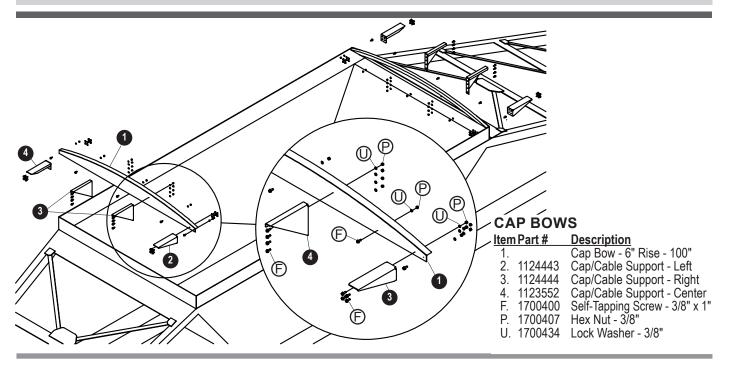
Hardware Hole Size Material Thickness With Lock 13/32" No Minimum Washers & Nuts Without Lock 5/16" Minimum 3/16" Washers & Nuts

CAUTION

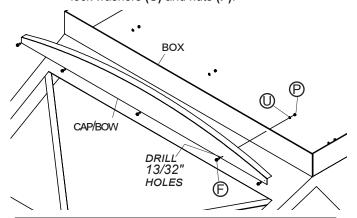
Avoid pinch points. Keep hands and fingers clear of moving parts to prevent injury.

If used, box extensions (tip tops) must be securely fastened to the truck box. Failure to do so may result in the system detaching during operation.

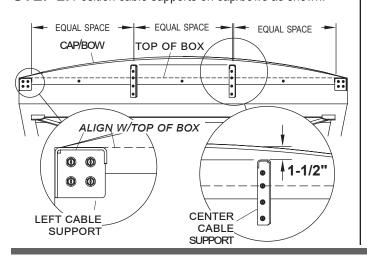
Cap Bow P/N 1124562 Rev. E



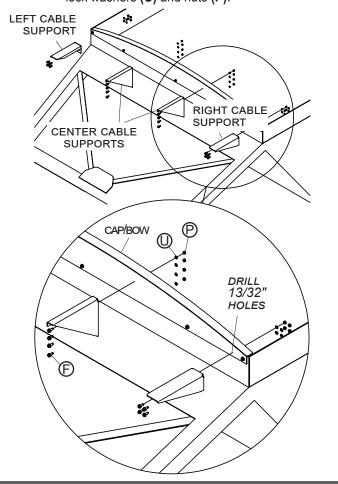
STEP 1: Center caps/bows on box. Drill 13/32" equally spaced holes and fasten cap/bows to rail with screws (F), lock washers (U) and nuts (P).



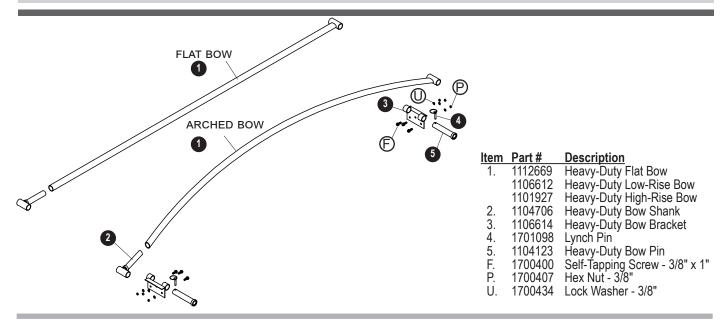
STEP 2: Position cable supports on cap/bows as shown.



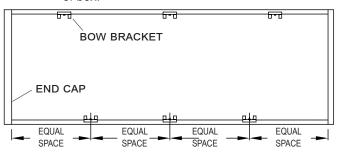
STEP 3: Using cable supports as guide, mark and drill 13/32" holes. Fasten cable supports to caps with screws (F), lock washers (U) and nuts (P).



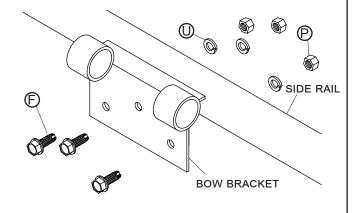
SHUR-CO® HELP LINE: 1.866.748.7435



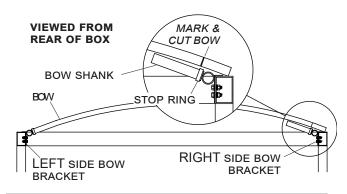
STEP 1: Mark bow bracket locations on top rails between end caps as shown, aligning brackets on opposite sides of box.



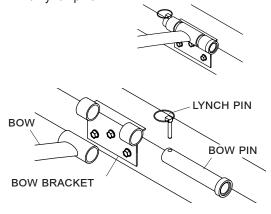
STEP 2: Mark and drill 5/16" holes, then secure brackets with screws (F), lock washers (U) and nuts (P).

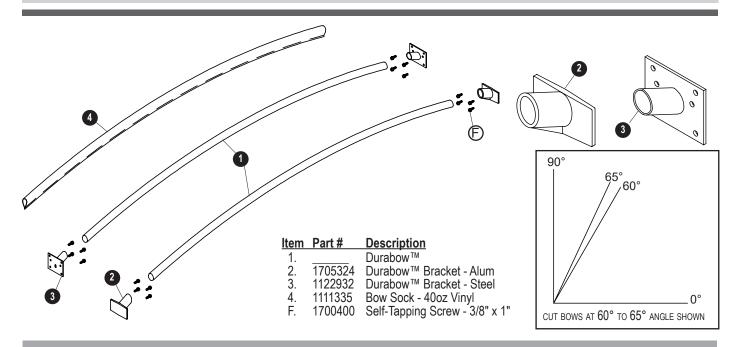


STEP 3: Insert bow shank into left side bow bracket and align bow with right side bow bracket. Align bow with bow shank and mark point where bow meets stop ring. Remove and cut bow at marked location. Grind edges smooth and insert bow shank into bow. Do not weld shank to bow.

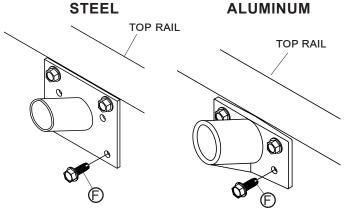


STEP 4: Fasten bow into bow brackets with bow pins. Secure with lynch pins.

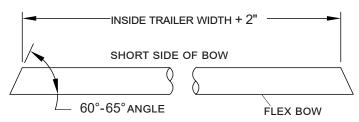




STEP 1: Align bow brackets flush with top rail. Equally space bow brackets, aligning brackets on opposite sides of box. Mark and drill 5/16" holes and secure brackets with screws (F).



STEP 2: Cut bow ends at 60° to 65° angle. Cut short side of bows 2" longer than inside trailer width to obtain 10" to 12" arch.



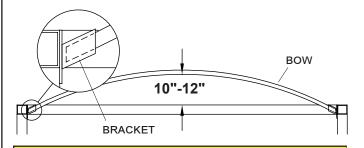
Example: If trailer width is 90" inside to inside, cut short side of bow 92" long.

NOTICE: Warranty will be void if bow ends are not cut at 60° to 65° angle.

NOTICE: To maintain consistent 10" to 12" bow arch, it is important to measure trailer width at each bow location because widths may vary from front to back.



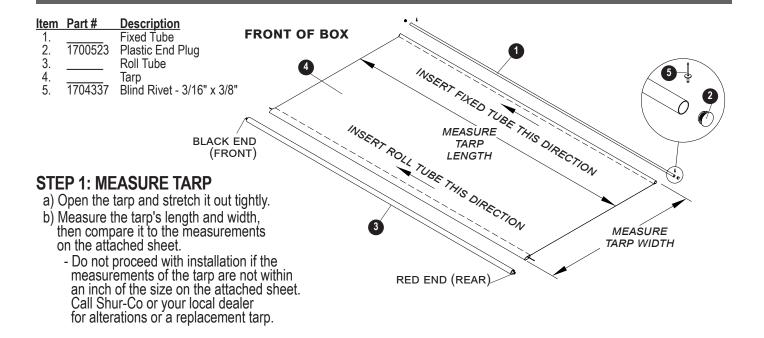
STEP 4: Insert bows into brackets.



A CAUTION

Stay clear of the top side of the bow. Bows may release suddenly and spring forward, creating a risk of injury.

NOTICE: Brackets may be welded instead of bolted into place. Consult trailer manufacturer for recommended welding procedure.



NOTICE: Tarps cannot be returned at Shur-Co's expense after this point. Any tarps damaged beyond this point may be returned for repair or replacement at the owner's expense.

STEP 2: PREPARE FIXED TUBE

Install the end plugs (2) into both ends of the fixed tube (3).

STEP 3: PLACE FIXED TUBE

- a) Insert the fixed tube (1) into the 4-inch tarp pocket.
- b) Extend the fixed tube 1 inch beyond the edge of the tarp, aligning the pre-punched hole in the tarp with the hole in the fixed tube.
- c) Secure the aligned holes with a rivet (5).
- d) Stretch the tarp along the fixed tube, until the second pre-punched hole in the tarp aligns with the second hole in the fixed tube.
- e) Insert a second rivet to secure the tarp at the opposite end of the fixed tube.

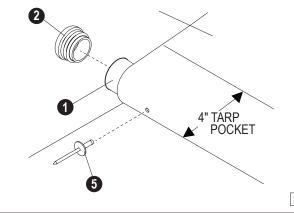
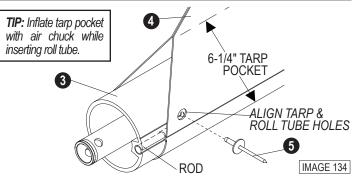


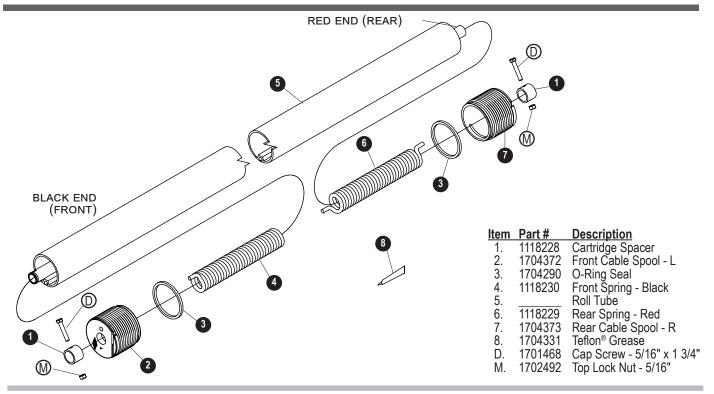
IMAGE 133

STEP 4: PLACE ROLL TUBE

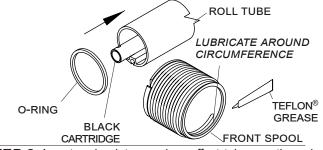
- a) Align the roll tube (3) with 6-1/4-inch pocket in the tarp (4) ensuring the channel in the roll tube aligns with the rod sewn inside the tarp pocket.
- b) Ensure the holes in roll tube and tarp are on the same side of the rod.
- c) Slide the roll tube into the tarp pocket, fitting the rod into the channel.
- d) Align the hole near the end of the roll tube with the hole in the tarp.
- e) Fasten the aligned holes with a rivet (5).
- f) At the opposite end of the roll tube, stretch the tarp until the hole in the tarp aligns with the holes in the roll tube.
- g) Fasten the second set of aligned holes with a rivet.



NOTICE: The rod must extend past the tarp edge but not beyond the roll tube. Trim the rod if necessary.



STEP 1: Slide O-ring onto roll tube. Lubricate inside of front spool (marked L) with Teflon® grease.

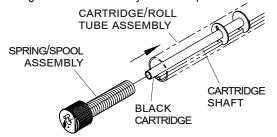


STEP 2: Insert spring into spool so offset tab goes through small hole in spool.



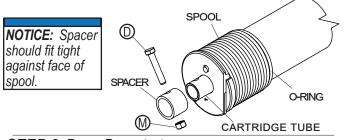
STEP 3: Insert spring and spool onto black cartridge shaft.

Continue to slide spring/spool assembly into cartridge/roll tube assembly until it stops.





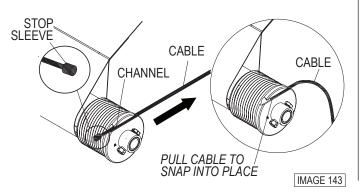
STEP 5: Slide spacer on cartridge tube. Align holes with cartridge tube and fasten with cap screw **(D)** and lock nut **(M)**. Tighten. Push O-ring against spool.



STEP 6: Rear. Repeat steps
1 to 5 on rear end of
roll tube, using rear
spool (marked R) and
red spring. Install on
cartridge marked red.
SPOOLS MARKED:
L = FRONT
R = REAR

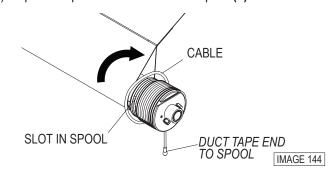
STEP 7: INSERT CABLE

- a) Insert the cable stop sleeve into the channel on the front spool end (2), as shown in Image 143.
- b) Pull the cable until the stop sleeve snaps into place.

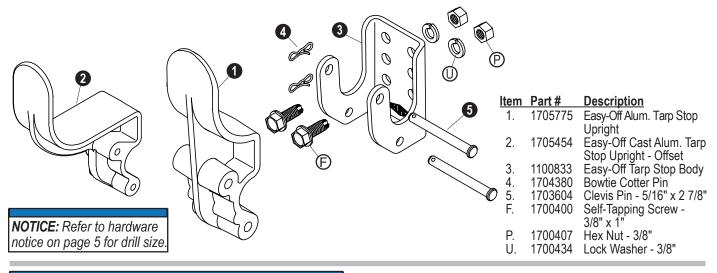


STEP 8: INSTALL CABLE

- a) Wrap the cable into the grooves around the spool until the cable reaches the slot in the spool.
- b) Temporarily secure the end of the cable with duct tape or plastic wrap.
- c) Repeat Steps 7 and 8 for the rear spool (7).

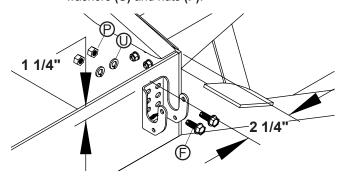


Tarp Stops P/N 1124562 Rev. E



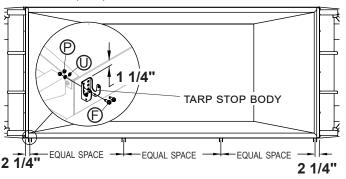
NOTICE: To install system to open from right side of box, locate tarp stops on left side.

STEP 1: Locate center of first tarp stop body 2 1/4" from front edge of box and 1 1/4" below top of side rail. Mark and drill holes and fasten to box with screws (F), lock washers (U) and nuts (P).



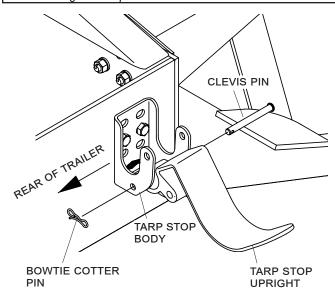
NOTICE: Install tarp stop body on vertical surface. Fasten through holes that best fit top rail configuration.

STEP 2: Locate center of second tarp stop body 2 1/4" from rear edge of box and 1 1/4" below top of side rail. Mark and drill holes and fasten with screws (F), lock washers (U) and nuts (P). Equally space remaining tarp stop bodies.



STEP 3: Align lower holes in tarp stop uprights with lower holes in tarp stop bodies. Insert clevis pins through aligned holes and secure with bowtie cotter pin.

NOTICE: Align cotter pins toward rear of trailer as shown.



TARP STOP BODY

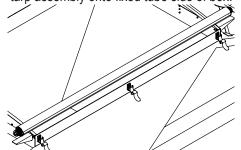
NOTICE: For reverse roll, front cable spool L will be at rear of box and rear cable spool R will be at front of box.

TARP STOP UPRIGHT (OFFSET)

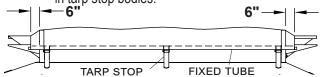
Item Part # Description

1. 1703604 Clevis Pin - 5/16" x 2 7/8"
 2. 1704380 Bowtie Cotter Pin
 3. 1118037 Plastic Washer - Black
 A. 1700398 Self-Drilling Screw - 1/4" x 3/4"

STEP 1: Wind tarp completely around roll tube. Lift rolled-up tarp assembly onto fixed tube side of box.

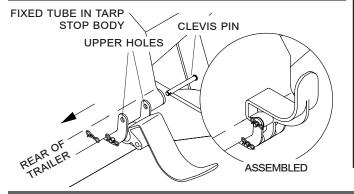


STEP 2: Center tarp on box, overlapping end caps. Unroll tarp so fixed tube hangs over edge of box. Square up tarp and fixed tube. Adjust tarp so fixed tube rests squarely in tarp stop bodies.

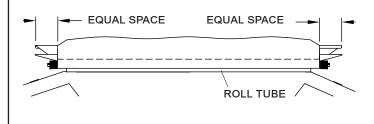


STEP 3: Align upper holes in tarp stop uprights with upper holes in tarp stop bodies. Insert clevis pins through aligned holes and secure with bowtie cotter pins. Repeat for each tarp stop.

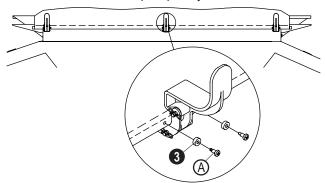


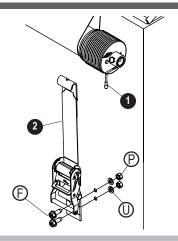


STEP4: Make sure tarp and roll tube are centered on box.



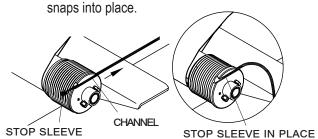
STEP 5: At center tarp stop, hold plastic washer (3) against tarp stop body. Using washer as guide, drill 3/16" hole through tarp and fixed tube. Using #3 Phillips bit, thread self-drilling screw (A) through washer and hole in fixed tube. Remove screw and use screw to fasten washer to fixed tube. Do not overtighten. Repeat on other side of tarp stop body.



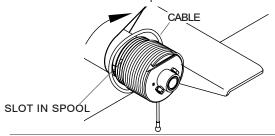


ltem	Part #	Description
1.		Galvanized Cable
2.		Ratchet Strap Assembly
F.	1700400	Self-Tapping Screw - 3/8" x 1"
Н.	1702573	Cap Screw - 3/8" x 2 1/2"
P.	1700407	Hex Nut - 3/8"
U.	1700434	Lock Washer - 3/8"

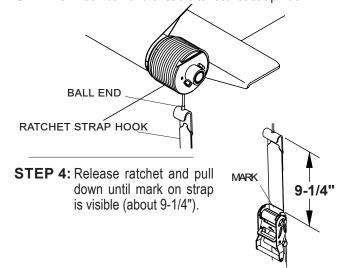
STEP 1: With tarp closed, insert stop sleeve end of cable into channel on end of spool. Pull cable until stop sleeve



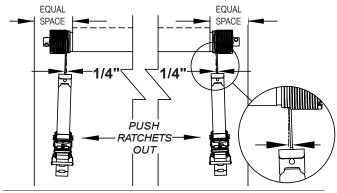
STEP 2: Wrap cable into grooves around spool until cable reaches slot in spool.



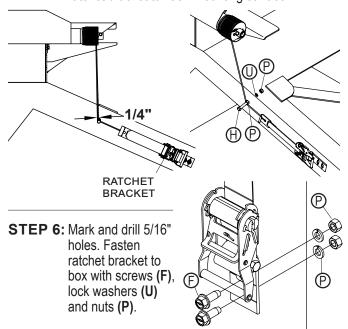
STEP 3: Hook ball end of cable to ratchet strap hook.



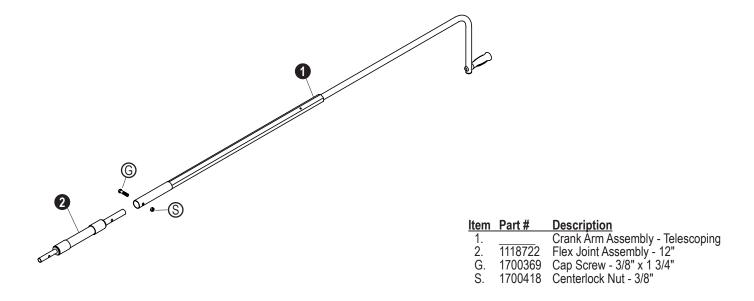
STEP 5: To ensure cable winds correctly in spool grooves, push ratchets out so cable moves 1/4".



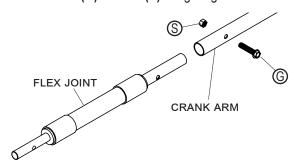
STEP5A: Mark location for 5/16" holes after ratchets are pushed out so cable moves 1/4". Drill holes. Tighten nut (P) on screw (H) and fasten to box with lock washer (U) and nut (P). Guide cable around cap screw and rotate ratchet bracket to fit on mounting surface.

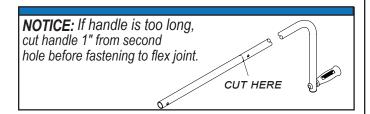


P/N 1124562 Rev. E Crank Arms

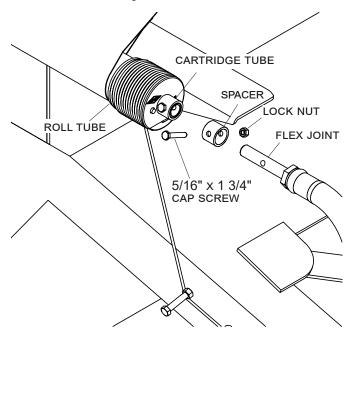


STEP 1: Insert flex joint into end of crank arm. Secure with screw (**G**) and nut (**S**). Finger tighten.



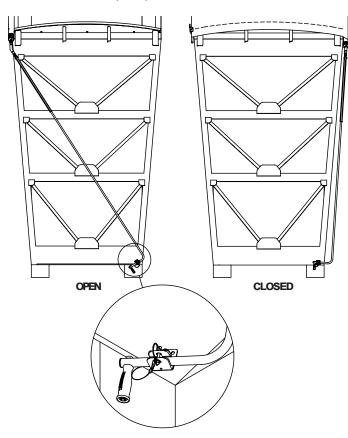


STEP 2: Remove nut and cap screw from spacer on rear (red) end of roll tube. Slide flex joint end into cartridge tube protruding from roll tube. Align holes, reinsert cap screw and tighten hex nut.



2. 1130839 3. 1700306 4. 1100574 5. 1706506 6. 1100574 F. 1700400 K. 1702996	Description Crank Retainer Standoff - 7" Crank Retainer - SS Bushing - 11/16" x .51" x 5/16" Cable w/Interlock Snap - SS Wire Lock Pin - 5/16" x 2" - SS Cable w/Interlock Snap - SS Self-Tapping Screw - 3/8" x 1" Flanged Cap Screw - 1/2" x 1 1/4" Hay Nut. 3/8"	P D F	2 00° 4 5
K. 1702996P. 1700407	Flanged Cap Screw - 1/2" x 1 1/4" Hex Nut - 3/8" Lock Washer - 3/8"		

STEP 1: Determine mounting location on rear of box for crank retainer standoffs or crank retainers (if not using standoffs). Location must be accessible by crank arm while tarp is open or closed.

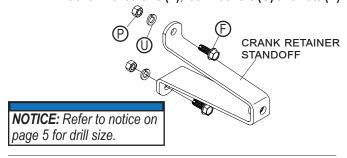


LOCATE CRANK RETAINER TO HOLD CRANK EXTENSION PORTION OF CRANK ASSEMBLY.

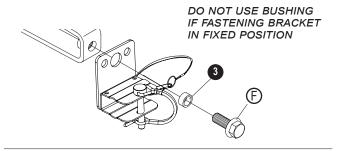
A WARNING

Failure to securely store the crank in the crank retainer with the lock pin engaged when not in use may result in personal injury, equipment damage, or system malfunction. Regularly inspect the retainer to ensure proper engagement, and replace any damaged components.

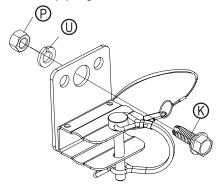
STEP 2: Drill 5/16" holes and fasten crank retainer standoff to trailer with screws (F), lock washers (U) and nuts (P).



STEP 3A: Standoff mount. Fasten telescoping crank retainer to crank retainer standoff on rear of trailer with screw (**F**) and bushing. Tighten fasteners.

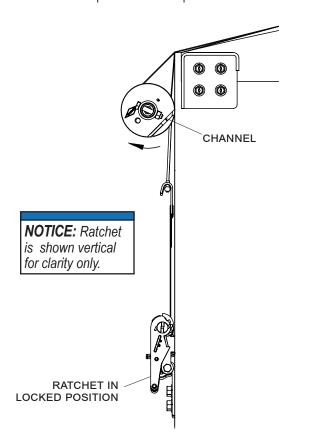


STEP 3B: Trailer mount. Use center hole in retaining bracket as guide to mark and drill 5/16" hole in trailer wall. Fasten with capl screw (K), washer (U) and nut (P). Tighten fasteners.



P/N 1124562 Rev. E Cable Tension

STEP 1: Determine tarp tension. Tighten ratchets to apply initial tension to tarp. Note position of channels on front and rear spools as initial tarp tension is reached.

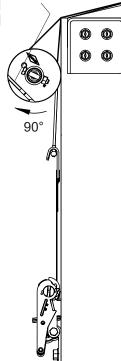


STEP 2: Tighten ratchet so channels rotate 90° from original position. Open and close tarp system 5 or 6 times to allow cable to seat in spool grooves and tarp to pull snug. Check position of channel and retighten ratchet as needed to rotate channel 90° from initial position.

TIP: After the final adjustment, open the tarp approximately 18 inches. If the cable begins to loosen, ratchet the system one or two clicks and lock the ratchets.

NOTICE: Ensure the ratchet is in the locked position to hold tension. Do not release tension to operate the system.

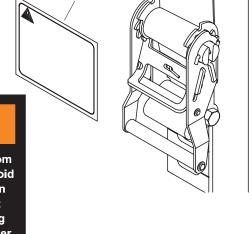
PLACE DECAL HERE



CHANNEL

STEP 3: PLACE SAFETY DECALS

- a) Ensure the surface area near both ratchets is clean and dry.
- b) Remove the backing from both warning decals 1707830-A.
- c) Place the decals in a visible location.
 - Regularly inspect all safety decals for wear and adhesion to maintain safety.
 - Replace worn or damaged decals as necessary.



WARNING



Keep hands, hair, and loose clothing away from the roll spool when the cable is wrapping. Avoid over- or under-ratcheting, as improper tension can increase the risk of entanglement. Do not adjust ratchets during operation of the tarping system. Refer to the Owner's Manual for proper cable tensioning procedures.

DECAL P/N 1707830-A

Decal Placement P/N 1124562 Rev. E

PLACE DECALS

- a) Ensure the surface area near the crank retainers is clean and dry.
- b) Remove the backing from warning decals 1707831, 1707830-B, C, D, and operational decal E.
- c) Place the decals in a visible location near the hand crank retainers.
 - Regularly inspect all safety decals for wear and adhesion to maintain safety.
 - Replace worn or damaged decals as necessary.





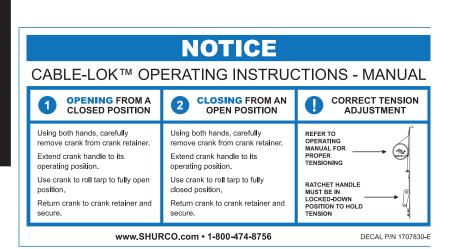




Failure to follow these instructions may result in equipment damage or personal injury.

- The tarp must be fully open before loading or unloading.
- Do not operate the tarp with the box raised or elevated.

DECAL P/N 1707830-D



PROBLEM:	TRY THIS:
When operating the system, cables do not wind properly in the spool grooves.	Verify spools are not binding on roll tube. Remove, clean and re-grease, if required. See <i>Tarp Spool Assembly</i> .
	 Verify tarp is centered on end caps and fixed tube stop black plastic washers are correctly installed. Measure, center tarp and install washers. See <i>Tarp Installation</i>.
	Verify ratchets are correctly installed. Adjust from side to side. See Cable and Ratchet Assembly.
	Verify correct cable tension. Adjust as needed. See Cable Tension.
When operating the system, the tarp doesn't roll up evenly. Tarp binds on one or both ends.	Verify spools are not binding on roll tube. Remove, clean and re-grease, if required. See <i>Tarp Spool Assembly</i> .
	Verify cable tension is not too loose. Adjust as needed. See Cable Tension.
	Verify tarp has not been altered or improperly repaired. Verify tarp length and width have not changed and tarp is square.
When closed, the tarp doesn't become tight in the middle.	Verify cable tension. Adjust as needed. See Cable Tension.
	 Verify correct bow spacing and installation height and bows are not damaged. Bow height should be 1" to 2" above cap height. Move, adjust, repair or replace bows as needed. See Bows.
The tarp is worn or has holes.	Verify tarp is not contacting any sharp edges. Remove sharp edges.
	Consult your local Shur-Co® dealer for repairs or order tarp repair kit.
	3. If required, replace tarp or parts with Genuine Shur-Co® parts.

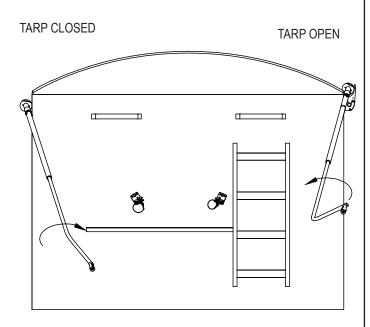
MANUAL OPERATION

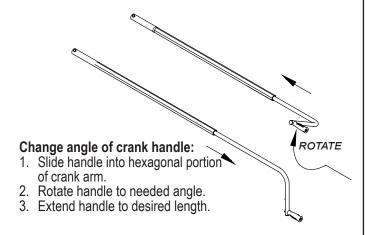
Open tarp from closed position:

- Using both hands, carefully remove crank from crank retainer.
- 2. Move crank handle to operating position.
- 3. Turn crank clockwise to roll tarp open.
- 4. Return crank to other crank retainer and secure.

Close tarp from open position:

- Using both hands, carefully remove crank from crank retainer.
- 2. Move crank handle to operating position.
- 3. Turn crank counter-clockwise to roll tarp closed.
- 4. Return crank to other crank retainer and secure.





MAINTENANCE

Every 2 to 4 weeks:

- 1. Inspect tarp repair any tears, cuts or worn areas.
- 2. Inspect hardware securely tighten any loose fasteners.
- 3. Check cable tension and adjust as needed (see Cable Tensioning).

TARP REPAIR KITS

SHUR-PRO™ TARP REPAIR KIT (P/N 1108059)

- Repair tarp using the heat-seal method.
- No messy adhesives or solvents.

Kit includes:

- Wagner heat gun
- Scissors
- Roller
- 12' of 18-oz. or 22-oz. tarp (specify color)
- Instructions



STANDARD TARP REPAIR KIT (P/N 1102111)

Kit includes:

- Adhesive
- Cleaner
- 10' of tarp (specify color)
- Instructions



Replacement Parts P/N 1124562 Rev. E

SAFETY DECALS

Item Part # Description

- 1707831 Crank Retainer Safety Decal 1.
- 1707830 Cable-Lok Decal Sheet







Keep hands, halr, and loose clothing away from the roll spool when the cable is wrapping. Avoid over- or under-ratcheting, as improper tension can increase the risk of entanglement. Do not adjust ratchets during operation of the tarping system. Refer to the Owner's Manual for proper cable tensioning procedures.

DECAL P/N 1707830-A

WARNING



Keep hands, halr, and loose clothing away from the roll spool when the cable is wrapping. Avoid over- or under-ratcheting, as improper tension can increase the risk of entanglement. Do not adjust ratchets during operation of the tarping system. Refer to the Owner's Manual for proper cable tensioning procedures.

DECAL P/N 1707830-A





Do not walk or stand on the tarp or end caps to avoid the risk of serious injury or death. Use proper access equipment

DECAL P/N 1707830-B

WARNING



Do not operate this vehicle at highway speeds unless the tarp is fully closed or fully open. Operating with the tarp partially open may result in serious injury or equipment damage.

DECAL P/N 1707830-C

CAUTION

Fallure to follow these Instructions may result in equipment damage or personal

- The tarp must be fully open before loading or unloading.
- Do not operate the tarp with the box raised or elevated.

DECAL P/N 1707830-D

NOTICE

CABLE-LOK™ OPERATING INSTRUCTIONS - MANUAL

CLOSING FROM AN

OPEN POSITION



OPENING FROM A CLOSED POSITION



remove crank from crank retainer. Extend crank handle to its

operating position. Use crank to roll tarp to fully open

Return crank to crank retainer and

secure.

Using both hands, carefully remove crank from crank retainer.

Extend crank handle to its operating position.

Use crank to roll tarp to fully closed position.

Return crank to crank retainer and secure.

RATCHET HANDLE MUST BE IN LOCKED-DOWN POSITION TO HOLD

TENSION

REFER TO OPERATING

MANUAL FOR PROPER TENSIONING

www.SHURCO.com • 1-800-474-8756

DECAL P/N 1707830-E

CORRECT TENSION

ADJUSTMENT

1707830 - CABLE-LOK™ DECAL SHEET

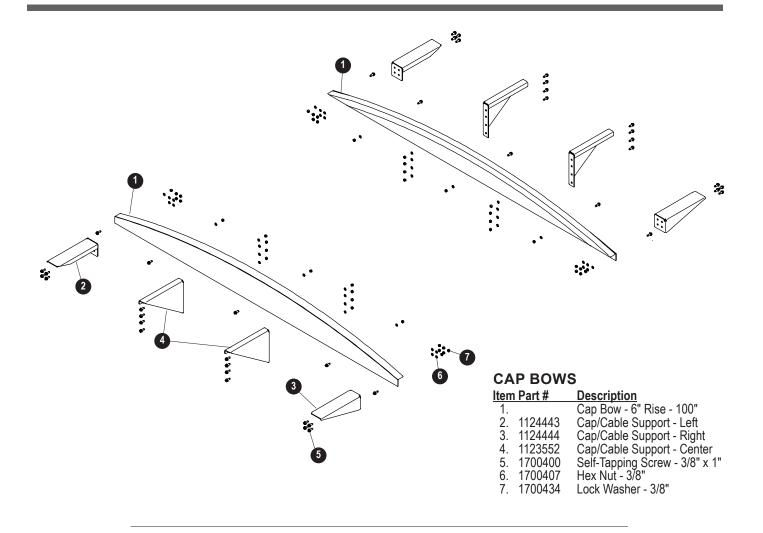
DECALS INCLUDED:

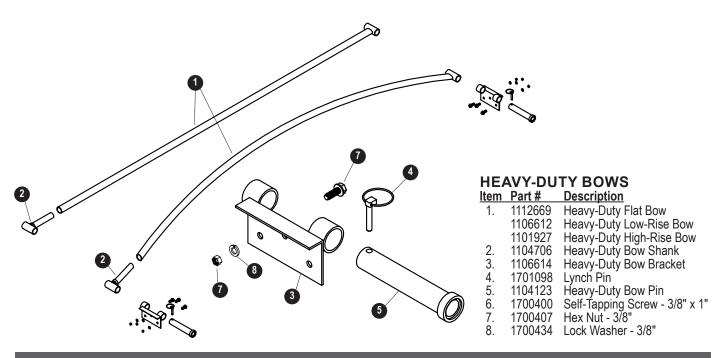
- 1707830-A (Qtv. 2)
- Dimensions: 5.6" x 2.3"
- 1707830-B (Qty. 1) - Dimensions: 3.35" x 3"
- 1707830-C (Qty. 1)
- Dimensions: 4.5" x 3" • 1707830-D (Qty. 1)
- Dimensions: 3" x 2.5'
- 1707830-E (Qty. 1)
- Dimensions: 8" x 4.3"

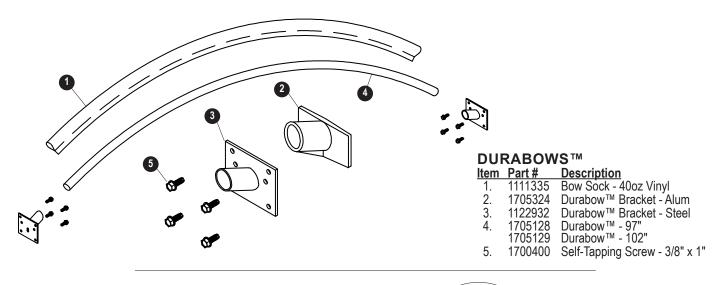
NOTICE

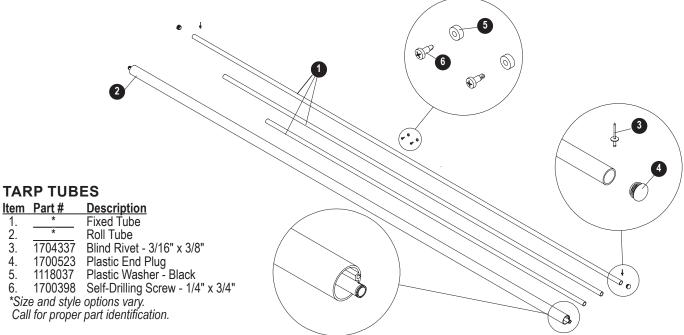
All decals must be placed appropriately on vehicles equipped with the tarp system. Refer to the Owner's Manual for recommended placement. Failure to place decals as specified may void the warranty.

P/N 1707830



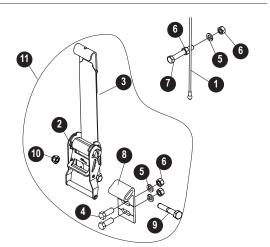






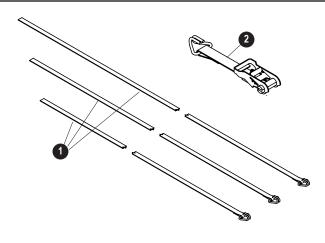
RATCHET/CABLE ASSEMBLIES

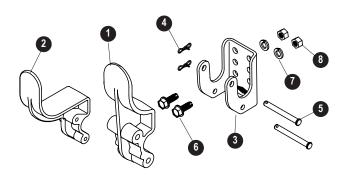
Item	Part #	Description
1.	1704295	Galvanized Cable - 139"
	1704294	Galvanized Cable - 151"
2.	1706493	Ratchet Handle - 1"
3.	1129611	Ratchet Strap - 18" X 1"
	1129612	Ratchet Strap - 42" X 1"
4.	1700400	Self-Tapping Screw - 3/8" x 1"
4. 5.	1700434	Lock Washer - 3/8"
6.	1700407	Hex Nut - 3/8"
7.	1702573	Cap Screw - 3/8" x 2 1/2"
8.	1118272	Adjustable Ratchet Bracket
9.	1705083	Hex Head Cap Screw - 5/16" x 2" - GR8
10.	1704297	Nylon Lock Nut - 5/16"
11.	1129609	Ratchet Strap Assembly - 18" x 1"
	1129610	Ratchet Strap Assembly - 42" x 1"



RIDGE STRAPS

ltem	Part #	Description
	1118523	Ridge Strap Kit w/Hook - 14'
	1118525	Ridge Strap Kit w/Hook - 24'
1.	1118522	Ridge Strap w/Hook - 1" x 14'
	1118524	Ridge Strap w/Hook - 1" x 24'
2.	1118511	Ratchet w/1" Ridge Strap & Hoo



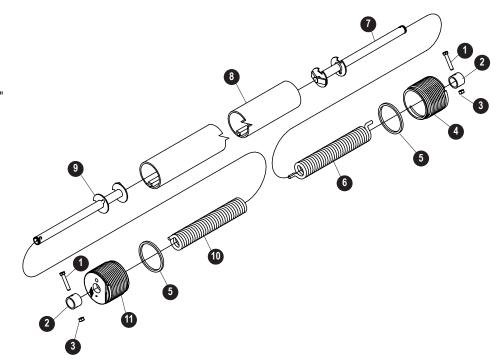


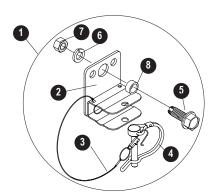
TARP STOPS

<u>Item</u>	Part #	Description
	1111094	Easy-Off Tarp Stop w/Mounting Hardware
	1111095	Offset Easy-Off Tarp Stop w/Mounting Hardware
	1101407	Easy-Off Tarp Stop
	1105169	Offset Easy-Off Tarp Stop
	1118389	Bowtie Cotter Pin/Ring Assembly
1.	1100834	Easy-Off Cast Alum. Tarp Stop Upright
2.	1105168	Offset Easy-Off Cast Alum. Tarp Stop Upright
3.	1100833	Easy-Off Tarp Stop Body
4.	1704380	Bowtie Cotter Pin
5.	1703604	Clevis Pin - 5/16" x 2 7/8"
6.	1700400	Self-Tapping Screw - 3/8" x 1"
7.	1700434	Lock Washer - 3/8"
8.	1700407	Hex Nut - 3/8"

TARP SPOOL ASSEMBLIES

tem	Part #	<u>Description</u>
1.	1701468	Cap Screw - 5/16" x 3/4"
2.	1118228	Cartridge Spacer
3.	1702492	Top Lock Nut - 5/16"
4.	1704373	Rear Cable Spool - R
5.	1704290	O-Ring Seal
6.	1118229	Rear Spring - Red
7.	1123953	Rear Cartridge Kit
8.	*	Roll Tube
9.	1123952	Front Cartridge Kit
10.	1118230	Front Spring - Black
11.	1704372	Front Cable Spool - L
'Size	and style of	options vary.
Call i	for proper i	oart identification.





TELESCOPING CRANK RETAINER Item Part # Description

ILCIII	ι αιι π	Description
1.	1123756	Tele Crank Retainer Kit
2.	1123754	Tele Crank Retainer Assy
3.	1100574	Cable w/#5 Interlock Snap
4.	1706506	Wire Lock Pin - 5/16" x 1-1/2" - SS

5. 1702996 Flanged Cap Screw - 1/2" x 1-1/4" 6. 1700434 Lock Washer - 3/8"

7. 1700407 Hex Nut - 3/8"

8. 1100306 Bushing - 11/16" x .51" x 5/16"



