





## Maintenance Instructions

Congratulations and thank you for purchasing "The LCS - LOOK Family of Sliding Tarp Systems". the LODK was delivered to you with confidence, pride and our assurance that you will receive years of service and satisfaction. the LOOK is backed with the best written warranty in the Industry.

To ensure maximum life expectancy and overall efficiency, the following routine inspections must be done on your sliding tarp system. This section is designed to provide you with the necessary guidelines to maintain your sliding tarp systems. If the LUUK System is damaged in any manner, it is imperative that the necessary repairs be reported to LCS immediately & within its warranty period. No repairs are to be made without written authorization from LCS. Upon inspection LCS will provide instructions as to how the necessary damage is to be performed if not available to repair damage at an LCS location. Please contact Load Covering Solutions Customer Service at 1-800-465-8277 or an authorized dealer to order parts or arrange service.

## the LOOK Bi-Weekly Maintenance

- Inspect and repair any damage to the tarpaulin. (Patch all holes). New self-adhesive tarp repair tape is available for on-the-spot repairs.
- · Ensure tarpaulin is properly tensioned with LCS Patented Loc'N-Load, lock and tensioning mechanism. LCS tarpaulin is designed to stop approx. 2" from the rear of the track to allow approx. 1" of stretch over its 1st year. Over tensioning of the tarpaulin can result in damage of the Coil Thread and traveling thrust nut. Always ensure the Coil Thread Shaft and Thrust Nut are lubricated with Load Covering Solutions proprietary "Premium Gold Spray Grease", located in a holder in the Bulkhead, every two weeks. It is the operator's responsibility to ensure the system is always tight and the locking mechanism is functioning correctly.
- Inspect Lower Tarp Pleating Tube to ensure tarpaulin is pleating away from the loading area, eliminating possible pinching between car frames causing tarp damage.
- · Clean stainless steel track and lubricate with Load Covering Solutions proprietary deep penetrating lubricant, located in a holder in the Bulkhead, every two weeks.
- Ensure front and rear locking mechanisms are operating properly and lubricate components as required.
- · Inspect rear pull-up rope and replace if damaged.
- · Check foam seal around bulkhead for cuts and tears. Replace as necessary.
- · Check all nuts on bulkhead, track and car frames and tighten if loose.
- · LCS has many options in Bulkheads specifically our Windmaster Fiberglass Models. The Bulkhead is an important part of any sliding tarp system design and its alignment with the front car controls the entire systems tarp tension. Make sure in the event the Bulkhead has been hit or damaged its proper repairs are performed immediately. Beware the LCS Windmaster SMARTLOOK extends 20" ahead from the trailer front sill meaning if proper engagement of truck and trailer are not followed damage can occur. See our operating Instructions.

## the LUUK Quarterly Maintenance

In addition to the Bi-weekly Maintenance, the following Quarterly Maintenance program is recommended to ensure the longevity of your sliding tarp system.

- · Replace any worn uplift plastics.
- · Inspect all welds around bulkhead, intermediate cars and end cars.
- · Inspect all uplift bows and mounting brackets for damage.
- · Check door seal weather stripping.
- · Inspect aluminum track for damage.
- Ensure rear curtain clamps are straight and sealing properly.
- · Inspect and evaluate roller and bearing performance.
- Thoroughly clean tarpaulin. \*
- · Check rear flap hardware and repair or replace accordingly.
- Inspect Plastic Tarp Pleating Tube in lower pocket of tarpaulin and ensure it is operating correctly.
- Inspect front and rear locking mechanism and ensure proper alignment and operation.

the Tarpaulin Cleaning Instructions tarpaulins must only be washed with mild soap and water. All pressure washing must be within at least 18" from tarp surface. Harsh chemicals can break down the plasticizers and damage the tarpaulin.

Note: As a new system, the tarpaulin will need to be "trained" to ensure it automatically pleats outward. When rolling the system pull the lower pleats away from the track area until the tarpaulin automatically pleats out. When operating in windy conditions ensure the tarpaulin does not get caught between the cars. This will cause pinching and wear at the lower pocket. A new Tarp Pleating Tube floats in the pocket and provides a natural movement allowing the tarpaulin to positively pleat outward