

# Safe and Secure

# **QUICK START INSTALLATION OF L-FITTING ONTO RETRACTOR**

### KITS AL701061 AND AL801061



## **READ ALL INSTRUCTIONS PRIOR TO INSTALLATION**

- These instructions are a quick start on how to install the L-Fitting onto the Retractor. For complete installation instructions of Securement System as well as Important Safeguards and Warnings reference the corresponding installation manual.
- Make sure to read, understand and follow all these instructions.
- To address any questions relating to installation, ordering parts, troubleshooting, maintenance, service or anything else, contact Sure-Lok®.
- All deviations and alterations from these instructions **MUST** be reported to both your supervisor and Sure-Lok®.



### **IMPORTANT SAFEGUARDS AND WARNINGS**

- All equipment and components MUST be installed and serviced by an experienced and trained technician.
- Safety eye glasses MUST be worn whenever installing or servicing this equipment.
- These anchorages MUST only be used with wheelchairs in forward facing applications and cannot be altered or modified in any way.
- Do not alter or modify these anchorages in any way and do not interchange or substitute any components. Any deviation from these recommendations is the responsibility of the installer.
- Before installation, inspect the underside of vehicle floor, note utilities, frames, cross-members, fuel tanks and other possible obstructions—any questions contact the vehicle OEM.
- Vehicle anchor points may require reinforcement. The
  installer or manufacturer is responsible for ensuring
  anchorages are installed into suitable floor structures.
  Floor strength MUST meet specific regulations,
  standards and applicable performance requirements
  from local transportation authorities.
- Please CONTACT Sure-Lok® in the event that the vehicle's dimensions are outside the recommended installation instructions.
- Do NOT install anchorages or any system components into faulty materials such as corroded metal, wood, plastic or fiberglass panels.

- Modifications to the Backing Plate MUST only be made where necessary as a smaller plate size reduces the floor load distribution. Always leave a minimum of .6" (15mm) adjacent the bolt hole in the plate.
- The floor anchorages MUST be installed onto a flat and durable surface.
- Only use Hardware with a minimum Grade 8, which meets ASTM F835, SAE J429 or ASTM 574 specifications (depending on head style and drive), and coated for adequate protection against corrosion per ISO 7253 or ASTM B117 or per customer requirements.
- Only use Sure-Lok® components with this system, unless otherwise stated.
- Installer is responsible for making sure the installed anchorages meet all applicable regulations and standards and that the system works accordingly.
- These anchorages and its components MUST be regularly inspected, cleaned and maintained—reference the Maintenance and Care.
- These anchorages and all system components including floor and wall anchorages MUST be replaced after a vehicle collision.
- Broken and worn components MUST be replaced.
- All damages and defects MUST be reported to supervisor and Sure-Lok®.

#### SAVE THESE INSTRUCTIONS

#### www.sure-lok.com

These instructions contain the most current information at the time of printing. Sure-Lok® reserves the right to modify systems, components and content without notice.

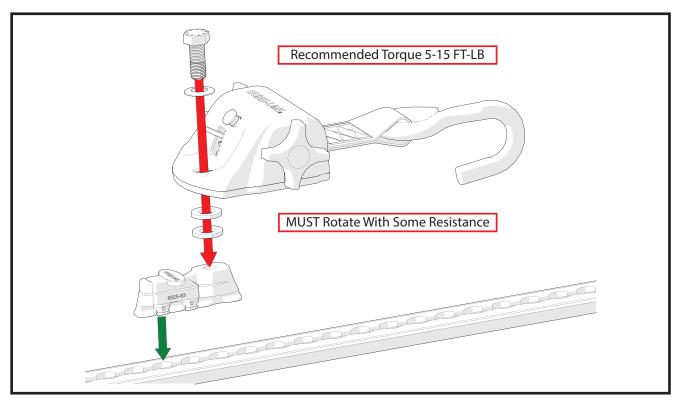
## **MAINTENANCE AND CARE**

1.	The following items should be inspected and serviced by maintenance.	an e	xperienced and trained technician during the scheduled
	Clean all debris from floor anchorages.		Verify that all mounting bolts are tight.
	Verify that floor anchorages are not damaged or corroded. Replace if needed.		Inspect entire system to make sure everything is working properly and replace anything that is needed.

- 2. Any deficiencies shall be noted and rectified before it is released to the consumer for use.
- If the repairing technician has any issues not covered by this document or is not clear on what corrective action needs to be taken, they **MUST** consult Sure-Lok®.



# L-FITTING INSTALLATION SEQUENCE



- 1. Place the Bolt through the washer, retractor, washers and L-Fitting.
- 2. Secure Bolt into L-Fitting.



Recommended torque, 5-15 FT-LB.

# POR TECHNICAL SUPPORT OR TO FIND YOUR NEAREST AUTHORIZED DEALER:

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