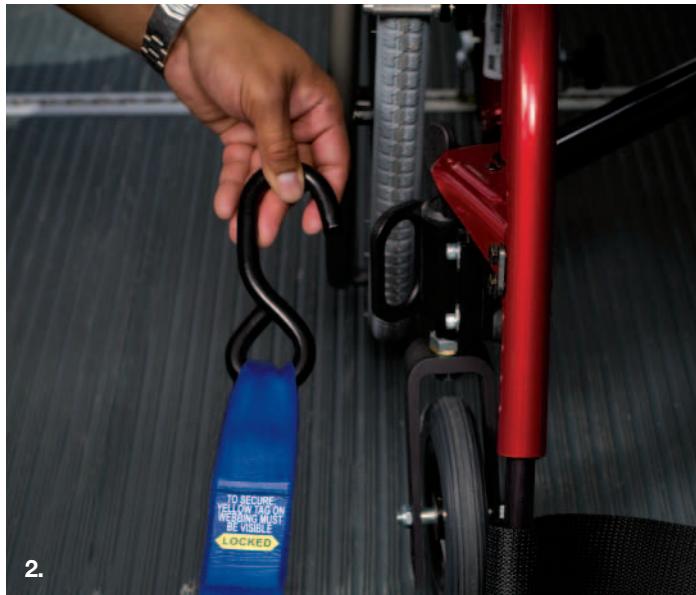


# AL700 Titan Series Systems

With its distinctive blue webbing and highly-visible, yellow “locked” indicator tag, the AL700 Titan Retractor Series lets operators know when the retractor is in locked mode. This auto-tension, auto-lock wheelchair securement system allows operators to quickly secure a wheelchair in seconds — with only one hand. The Titan Retractor System has a low-profile bracket and a sleeker, cleaner retractor case with a stud fitting to attach the occupant restraint system.



1.



2.



3.

## Accessories

### AL701051

#### Series L Connector Assembly Kit

This kit converts AL700 Titan Series wheelchair tie-down retractor assemblies to a Series L Track application.



### AL701052

#### Series A Connector Assembly Kit

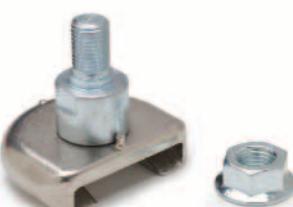
This kit converts AL700 Titan Series wheelchair tie-down retractor assemblies to a Series A Track application.



### AL701053

#### Solo Cleat Connector Assembly Kit

This kit converts AL700 Titan Series wheelchair tie-down retractor assemblies to a Solo Cleat fitting application.



# Standards Compliance

AL700 Titan Series Systems when properly used with a complete Sure-Lok System, comprised of wheelchair tie-down, a complete occupant restraint system (including lap and shoulder belt), track and anchorages are designed to meet the following requirements where applicable:

- 30mph/20g Impact Test Criteria per SAE J2249
- 30mph/20g Impact Test Criteria per National Standards for School Buses
- 30mph/20g Impact Test Criteria per Canadian Z605 Standard
- 30mph/20g Impact Test Criteria per ISO 10542 Standard
- 49 CFR Part 38 Americans with Disabilities Act (ADA)
- 49 CFR Part 571.222 (FMVSS 222) School Bus Passenger Seating and Crash Protection
- FMVSS 302 Flammability Test Certificates of Conformance available upon request.



1. The AL700 Titan Series retractors have distinctive blue webbing and a highly-visible, yellow “locked” indicator tag, letting operators know when the retractor is in locked mode.
2. S-hook configuration makes it easy for operators to quickly secure a wheelchair in seconds — with only one hand — and keeps webbing flat and untwisted when properly attached to the wheelchair.
3. The low-profile bracket on the AL700 Titan Series retractor is close to the ground and the chrome-plated case provides a cleaner, sleeker appearance.
4. Titan’s low-profile design minimizes interference with most wheelchairs. With the auto-tensioning feature, webbing automatically retracts into the housing and stays off the floor — keeping it cleaner and longer lasting.
5. The stud fitting, located at the top of the retractor case, provides an easy attachment point for integrated occupant restraint systems.

**WARNING** Always secure the occupant in the vehicle with a complete Sure-Lok Occupant Restraint System, consisting of lap and shoulder belts. Secure the wheelchair in the vehicle with a Sure-Lok Wheelchair Tie-Down System.

# AL700 Titan Series Systems

Determine which Titan Retractor System is right for you. Select the Floor Anchor type you have or want installed. Then just order the corresponding kit part number. It's that easy. Retractor assembly part numbers are listed in the chart below and retractor kit part numbers are in the charts on the opposite page. For more information on occupant restraints, refer to pages 16-21.

			
<b>L TRACK</b> AL700855S	<b>A TRACK</b> AL700857S	<b>SOLO</b> AL700944S	<b>RIGHT HAND RETRATOR S-HOOK (pictured)</b>
			<b>LEFT HAND RETRATOR S-HOOK</b>

## EXAMPLE OF KIT AL712S-4C

AL700907S



AL700855S



AL700907S

AL700727HA

AL700855S



**SOLO FLOOR ANCHOR**

FE200922

\*Requires use of the Solo Anchor Installation Tool.

Refer to page 24.

## TITAN RETRACTOR KITS WITH OCCUPANT RESTRAINTS

FLOOR ANCHOR TYPE	ATTACHMENT STYLE	KIT PN	PN IN KIT	QTY	OCCUPANT RESTRAINT
<b>L TRACK</b> 	S-HOOK	AL712S-4C	AL700855S AL700907S AL700727HA	2 2 1	
<b>A TRACK</b> 	S-HOOK	AL715S-4C	AL700857S AL700925S AL700727HA	2 2 1	
<b>SOLO</b> 	S-HOOK	AL760S-4C	AL700944S AL700945S AL700727HA FE200922	2 2 1 4	AL700727HA

<b>L TRACK</b> 	S-HOOK	AL712S-4C-7	AL700855S AL700907S AL700868-4	2 2 1	AL700868-4 
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## TITAN RETRACTOR KITS WITHOUT OCCUPANT RESTRAINTS

FLOOR ANCHOR TYPE	ATTACHMENT STYLE	KIT PN	PN IN KIT	QTY	OCCUPANT RESTRAINT
<b>L TRACK</b>	S-HOOK	AL727S-4C	AL700855S AL700907S	2 2	For available Occupant Restraints, refer to pages 16-21.
<b>A TRACK</b>	S-HOOK	AL728S-4C	AL700857S AL700925S	2 2	<b>WARNING</b>
<b>SOLO</b>	S-HOOK	AL761S-4C	AL700944S AL700945S FE200922	2 2 4	Always secure the occupant in the vehicle with a complete Sure-Lok Occupant Restraint System, consisting of lap and shoulder belts. Secure the wheelchair in the vehicle with a Sure-Lok Wheelchair Tie-Down System.