# **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.



## **ACCESSORIES**

#### AL701061

#### **Series L Connector Assembly Kit**

This kit converts AL700 Titan Series and FF600 Series wheelchair tie-down retractor assemblies to a Series L Track application.



#### AL701052 - 14

#### **Series A Connector Assembly Kit**

This kit converts AL700 Titan Series and FF600 Series wheelchair tie-down retractor assemblies to a Series A Track application.



#### **Q8-7580SL**

#### **SNC Cleat Connector Assembly Kit**

This kit converts AL700 Titan Series and FF600 Series wheelchair tie-down retractor assemblies to a SNC 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.





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.

- 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.
- 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.

# **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 20-25.





LTRACK	A TRACK	SNC	
AL700855S	AL700857S	AL700944S-SNC	RIGHT HAND RETRACTOR S-HOOK (pictured)
AL700907S	AL700925S	AL700945S-SNC	LEFT HAND RETRACTOR S-HOOK
7.2			



SNC FLOOR ANCHOR Q8-7580-A

### TITAN RETRACTOR KITS WITH OCCUPANT RESTRAINTS

FLOOR ANCHOR TYPE	ATTACHMENT STYLE	KIT PN	PN IN KIT	QTY	OCCUPANT RESTRAINT
LTRACK	S-HOOK	AL712S-4C	AL700855S AL700907S AL700727HA	2 2 1	
ATRACK	S-HOOK	AL715S-4C	AL700857S AL700925S AL700727HA	2 2 1	
SNC	S-HOOK	AL760S-4C-SNC	AL700944S-SNC AL700945S-SNC AL700727HA Q8-7580-A	2 2 1 4	AL700727HA
LTRACK	S-HOOK	AL712S-4C-7	AL700855S AL700907S AL700868-4	2 2 1	
					AL700868-4

### TITAN RETRACTOR KITS WITHOUT OCCUPANT RESTRAINTS

FLOOR ANCHOR TYPE	ATTACHMENT STYLE	KIT PN	PN IN KIT	QTY	OCCUPANT RESTRAINT
LTRACK	S-HOOK	AL727S-4C	AL700855S AL700907S	2 2	For available Occupant Restraints, refer to pages 20-25.
A TRACK	S-HOOK	AL728S-4C	AL700857S AL700925S	2 2	WARNING Always secure the occupant in the vehicle with a complete Sure-Lok Occupant Restraint
SNC	S-HOOK	AL761S-4C-SNC	AL700944S-SNC AL700945S-SNC Q8-7580-A	2 2 4	System, consisting of lap and shoulder belts. Secure the wheelchair in the vehicle with a Sure-Lok Wheelchair Tie-Down System.