

S-Series



S-Series Advantages (ADA)

- Complies with all Applicable ADA Specifications
- Standee Handrails*
- Occupant Restraint Belt
- Outboard Rollstop
- Inboard Rollstop
- Quiet Sto-Loc Technology
- Lightweight, Compact Design
- Stainless Steel Fittings
- Lubrication-Free Bearings
- Tighter Steel Mesh Platform
- Easy to Operate
- Easy To Maintain
- 5-Year Limited Warranty
- Affordably Priced

**Also Available in Non-ADA Models*



Often imitated, but never duplicated.

S-Series from Ricon sets the standard for safe, reliable wheelchair lifts. These affordably priced, lighter weight lifts include a 5-year limited warranty, our patented Sto-Loc™ design that assures a quieter ride, and a patented, interlocked occupant restraint belt that is a feature of the exclusive Ricon Safety Zone.



Innovation in Mobility

Specifications S-Series

Dimensions	Inches	Millimeters
Installation Depth (stowed)	14	356
Usable Platform Width	30 or 32	762 or 812
Usable Platform Length	44*, 48 or 51	1,117*, 1,219 or 1,295
Floor to Ground Travel	42 or 48	1,066 or 1,219
		*Non ADA Compliant
Power	Electro-Hydraulic Motor	
Pump Rating	12 Volt DC, 100 Amp max, 1250 psi/8.6 Mpa	
Hydraulic Cylinder(s)	(2) 1.5" (38 mm), Power Up/Gravity Down	
Rated Load Capacity	800 lbs. (364 kg)	
Manual Backup-up	Manual Hand Pump	
Manual Backup-down	Manual Pressure Release Valve	
Weight Range	325 lbs. (143 kg) - 370 lbs. (167 kg)	

S-Series™

Ricon's Exclusive Safety Zone Protects your Passengers By Surrounding Them with the Following Safety Features...

1. Easy-to-grasp handrails for extra stability and security.
2. An inboard rollstop that prevents the occupant from inadvertently rolling toward the vehicle when the lift is below floor level.
3. Two platform sides.
4. Our exclusive patented electrically interlocked occupant restraint belts allows the lift to operate only when the belt is secured to the buckle. This design ensures that the occupant stays safely on the platform, whether or not they are secured to the chair.
5. An outboard mechanical rollstop that operates even if the vehicle is as much as four feet from the curb.

**Safe, Quality Lifts from Ricon,
Providing Protection for Passengers
and Peace of Mind for Operators.**

