

INSTALLATION INSTRUCTIONS SUPPLEMENTAL SERVICE/OWNER DOCUMENT INSTRUCTIONS FOR S-SERIES 1250 LB LOADS

- Be certain that these supplemental instructions are read and understood completely before installation is attempted. You should also refer to the Service/Owner Manual for additional installation instructions and safety precautions.
- Check contents of this kit and notify Ricon immediately of any missing parts. Claims for damages that have occurred during shipping must me made to the shipper.

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I. INSTRUCTION

Be certain that the following important instructions are read and followed carefully before using this S-Series lift with loads in excess of 800 lbs.

II. INSTALLATION

- A. Be certain that the vehicle structure will support loads imparted by the lift. A door brace kit (Ricon part # 01129) is available for installations where additional structural support is necessary.
- B. **Normal** installation verification requires that the installed lift be test loaded to 125% of the 800 pound "Rated Capacity" or 1000 lbs. The Ricon S-Series lift may also be installed to lift 1000 lbs by verifying the installation to the "Tested Capacity" of the lift or 1250 lbs. See the following "Load Capacity" definitions:
 - Rated Capacity (800 pounds (364 Kg)): The rated capacity is defined as the load that a
 unit can raise or lower for a minimum of 15,000 cycles when properly maintained as
 described in this document.
 - **Tested Capacity** (1250 pounds (568 Kg)): The tested capacity is defined as the load that a representative lift has been tested to for raising and lowering a maximum load of 1000 pounds (455 Kg).

C. Affix Maximum Capacity Decal:

1. Be certain to remove the existing maximum load decal from the right vertical arm of the lift ref. **FIGURE [1]**, then thoroughly clean and dry that same area to ensure permanent adhesion for the replacement decal.

2. Affix replacement decal (Ricon part # 26234) to the lift see FIGURE [1].

III. MAINTENANCE

Use of the S-Series lift at maximum capacity (1000 lbs) requires an increase in scheduled maintenance. Lifts used at maximum capacity **must** be maintained at an interval that is at least two times more frequent than for units used at the rated capacity of 800 pounds.

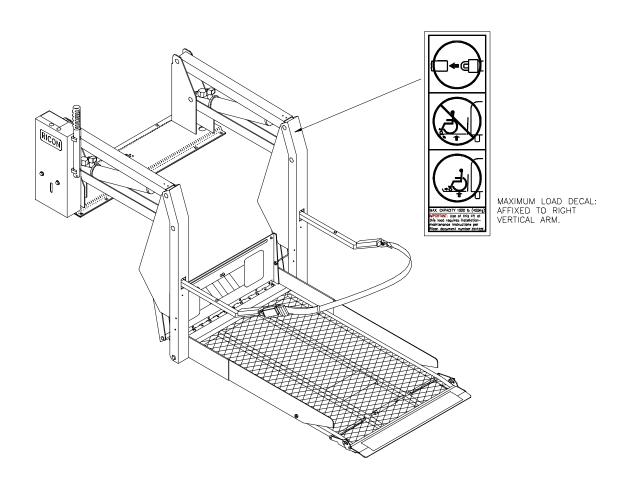


FIGURE [1]