



INSTALLATION INSTRUCTIONS

S/K SERIES LIFTS – RI55917 KIT, RETRO, BRIDGE PLATE SW, “L” MODEL

- Read and understand supplemental instructions completely before any work is attempted. Refer to the Service/Owner Manual for additional safety precautions.
- Check contents of this kit and notify Ricon immediately of any missing parts. Claims for damages that have occurred during shipping must be made to the shipper.

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- Under no circumstances is maintenance, repair, or adjustment of the R2000 Power Seat Base to be performed without the presence of an individual capable of giving aid.
- Give immediate attention to all injuries, and administer first-aid, or seek medical attention as necessary.
- Protective eye shields and clothing should be worn during maintenance, repair, and adjustment of the R2000 Power Seat Base.
- Work in a properly ventilated area.
- Check for hidden obstructions before drilling and cutting. Avoid interference with wiring, fuel tank, fuel lines, hydraulic lines, subfloor members, etc.
- Read and understand all instructions before attempting to operate the S/K Series Lift.
- Read and understand all instructions before attempting to perform maintenance, repairs, or adjustments to the S/K Series Lift.
- Read and comply with warning labels attached to the S/K Series Lift.

I. PARTS LIST

- 55916, SWITCH ASSY, BRIDGE PLATE, “L” MODEL, MODIFIED (QTY 1)
- 14-30-309, RIVET,POP,3/16x3/8 A/S #AD66BS (QTY 1)
- 22021, RIVET,3/16 STRUCTURAL (BAG OF 10)
- 255202, CABLETIE,5.5" (BLACK, QTY 4)

II. TOOLS REQUIRED

- CORDLESS DRILL
- 1/4" DRILL BIT
- 1/4" CENTER PUNCH
- HAMMER
- FLAT HEAD SCREW DRIVER
- WIRE CUTTERS
- HAND OR PNEUMATIC RIVETER

III. INTRODUCTION

The purpose of this document is to outline the step by step procedure for the installation of Kit P/N RI55917 for the S/K Series Lifts. Follow all safety precautions before attempting to perform installation or maintenance of the S/K Series Lift. Remove power to vehicle and/or turn off ignition.

A. REMOVAL OF BRIDGE PLATE SWITCH ASSY

1. Remove pump cover and disconnect the bridge plate switch connector from the PCB; remove cable ties as necessary.
2. Deploy the lift platform to the ground level loading position by opening the manual release valve. Close the manual release valve once the platform reaches the ground level loading position.
3. Locate two (2) rivets securing the bridge plate switch assembly to the lift base plate. Remove rivets
4. Remove the bridge plate switch assembly from the lift; wires may be cut to ease removal.
5. Separate the bridge plate switch block from the Spring Bar by removing the center rivet. Retain spring bar for re-use.

IV. INSTALLATION

A. INSTALLATION OF BRIDGE PLATE SWITCH ASSY

1. Install bridge plate switch assembly 55916 to spring bar using one (1) rivet; 14-30-309.
2. "Feed" the bridge plate switch wires through the opening in the base plate towards the PCB.
3. Install bridge plate switch assembly and spring bar to the lift baseplate using two (2) rivets; 22021.
4. Install bridge plate switch connector to the PCB assembly. Secure wires to lift harness with cable ties as necessary.