



SERVICE BULLETIN

Subject: BRIDGEPLATE SWITCH UPGRADE
Applicable Products: S AND K SERIES LIFTS
Effective Date: 03-10-06

Ricon service bulletins are for use by professional service technicians, and are not intended for use by non-professionals or amateurs. Service bulletins alert technicians to issues that may occur with Ricon products, and are intended to assist the technician in the proper service of those products.

Professional service technicians have the background and knowledge to perform maintenance work properly and safely.

An issue described by a service bulletin does not necessarily apply to every unit in a product line. A Ricon authorized service technician will be able to determine which units can benefit from the information provided here.

Implementation: Only necessary when sensor switch is not activated if the bridgeplate is occupied.

Caution: When drilling holes be careful of wires and hoses that could be behind plate.

Corrective Action: Install required parts.

Parts Involved: Bridgeplate, spring bracket #31785 and rivets #34519. These parts can be ordered by calling 800-322-2884, please have lift Serial number when calling. Discard old parts.

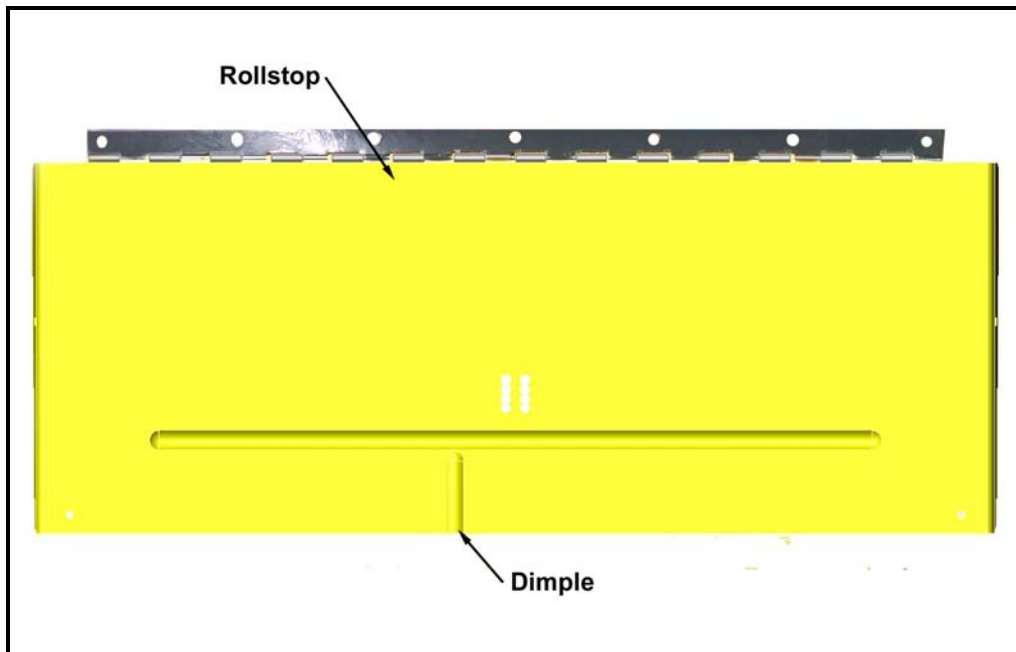


Figure [1] ROLLSTOP

- NEW BRIDGEPLATE HAS A DIMPLE THAT IMPROVES CONTACT WITH THE LOAD SENSOR SWITCH.
- REMOVE EXISTING BRIDGEPLATE AND INSTALL REPLACEMENT USING EXISTING HARDWARE.

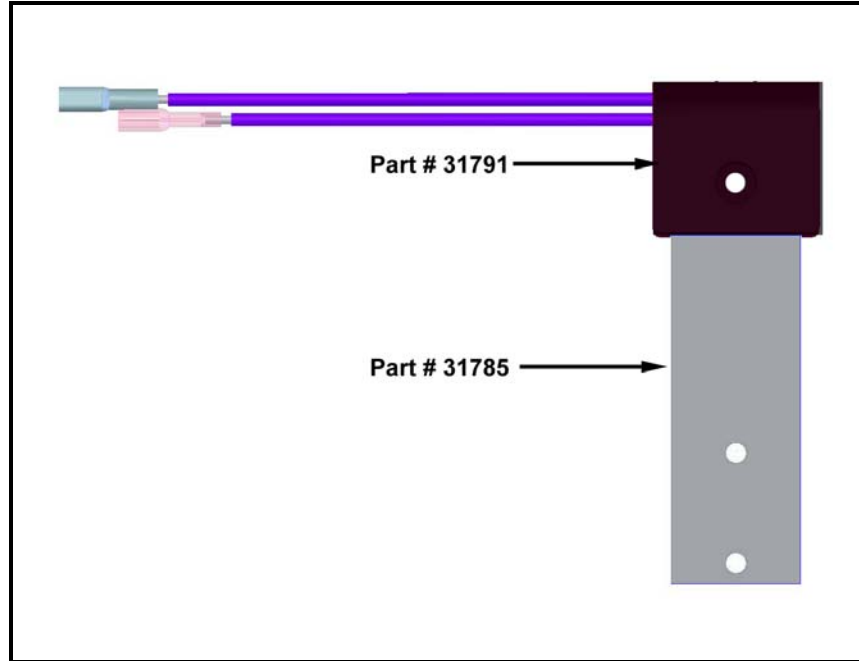


Figure 2

LOAD SENSOR

- REMOVE THE EXISTING LOAD SENSOR (# 31791) AND SPRING BRACKET FROM THE BASEPLATE.
- ATTACH THE LOAD SENSOR (#31791) TO THE NEW SPRING BRACKET (# 31785) USING ONE 3/16" RIVET.

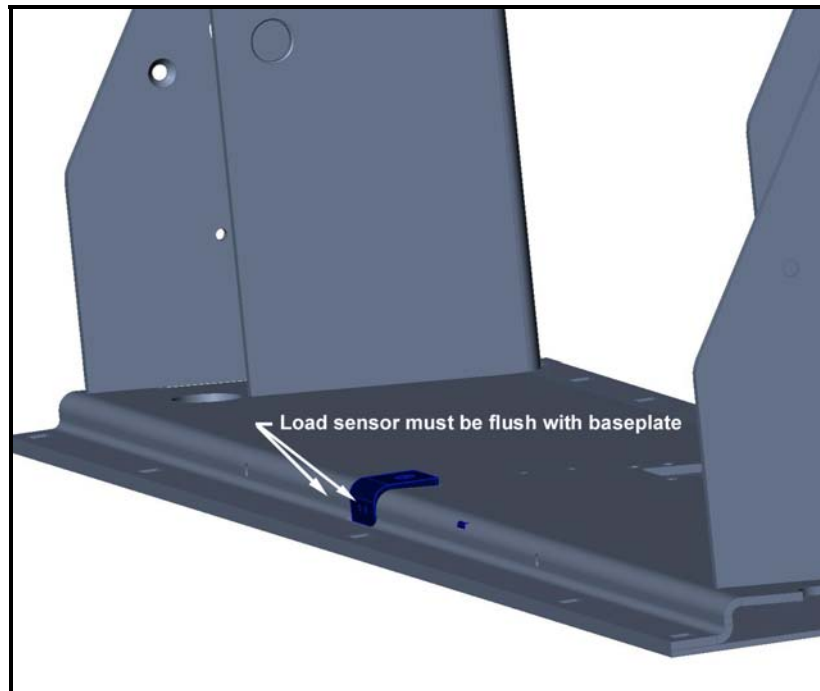


Figure [3] BASEPLATE

- FRONT EDGE OF LOAD SENSOR MUST BE FLUSH WITH EDGE OF BASEPLATE.

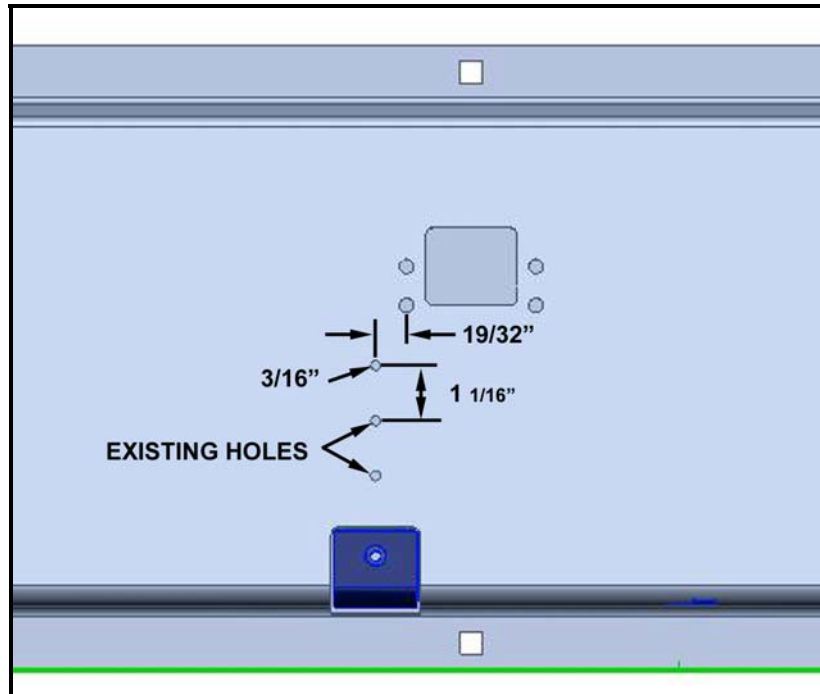


Figure [4] BASEPLATE

- DRILL A $3/16''$ HOLE, REFER TO FIGURE [4].
- INSERT LOAD SENSOR/SPRING BRACKET AND ATTACH WITH TWO $3/16''$ RIVETS.