



SERVICE BULLETIN

Subject: Hydraulic Pump Assembly
Applicable Products: S & K Series Lifts
Effectivity: 06-30-2005

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.

Symptom

Intermittent or complete electrical lift failure
Private lifts may not be able to wake interlock system after it has gone to sleep

Cause

Painted mounting plate for the S & K series lift pumps starting with Serial number 187574 and ending with 188183 manufacture dates 6-20-05 thru 6-30-05. Note: Not all of these lifts have the Painted plates, but most do.

Parts Involved

V2-AC-70 Mounting, plate (Painted Ricon Gray only)

Corrective Action

Replace Painted Mounting Plate with Clear Zinc Plated Mounting Plate. See Figure 01.
Disconnect battery ground wire, remove pump assembly; remove Painted Mounting Plate, install new Zinc Plated Plate. Reinstall pump connect Battery and operate lift.



Figure [01]

- After removing pump from lift, remove two countersunk screws.
- Replace with new Zinc Plated part.
- Reinstall pump. Connect Battery and test lift.