



The RC-OIL FLOAT KIT #2

For Hanbell models RC12~18, RC2-170, RC2-200~580, RC2-620



Kit #2		
RC12~18, RC2-170, RC2-200~580, RC2-620		
PART #	DESCRIPTION	QUANTITY
3101-1148BC	Gasket	2
3101-1149D	Bushing	1
3101-116AC	Damper shield	1
4201-VP008	O-ring	1
4201-VP021	O-ring	1
4405-61	Oil level switch	1

Packaging

Ship Weight 0.80 lb (approx)
 Box Dimensions..... 5" x 6" x 3.5"

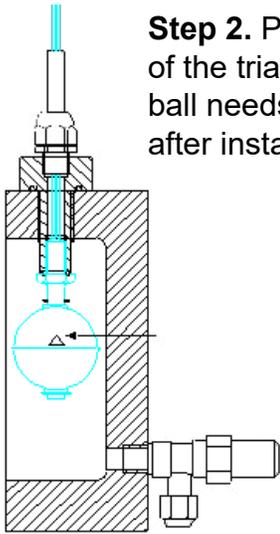


REPLACING RC2 OIL FLOAT

Note: If the compressor is still in service, it must be isolated from the refrigerant and electrical system. Lock out tag in place, service valves and any other refrigerant lines closed.

All refrigerant must be recovered in accordance to EPA guidelines. Nitrogen can be used to increase the internal pressure to aid in the removal of the oil (1 or 2 psi).

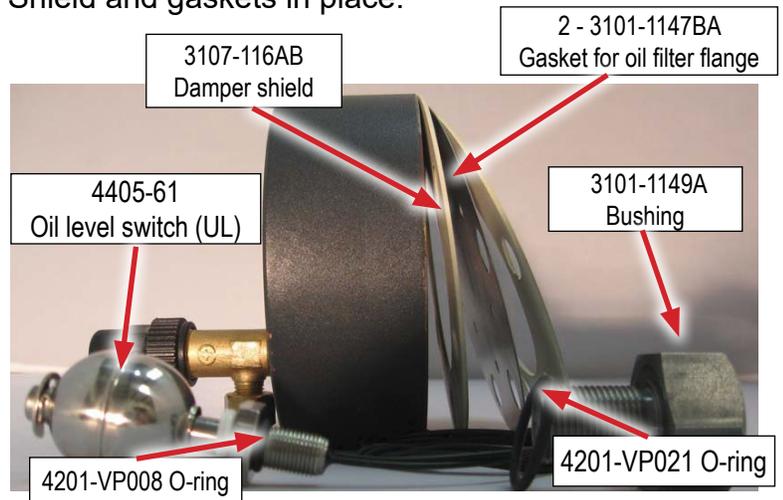
- Step 1.** Drain oil and recover all refrigerant, loosen bolts on the oil level switch cover.



Step 2. Please note the direction of the triangle mark on the float ball needs to be facing upward after installation.



Photo shows assemble with 'O Rings' Vibration Shield and gaskets in place.



- Step 3.** Reassemble as shown, torque bolts to 72 ft lbs (1000 kg-cm). Leak check, pressurize with nitrogen, then vacuum compressor to 200 microns.

