



## SC200 WATER PLATE SHAFT SET SCREW TO ROLL PIN INSTALLATION INSTRUCTIONS

DOCUMENT #307 1065 01

### **CAUTION! RISK OF PERSONAL INJURY, PROPERTY DAMAGE, EQUIPMENT FAILURE OR FIRE**

Refer all maintenance to qualified personnel.

Disconnect power before servicing equipment.

Read and understand all instructions before proceeding.

#### TOOLS NEEDED:

- PHILIPS HEAD SCREW DRIVER
- 1/8 ALLEN WRENCH
- 1/8 DRILL BIT
- DRILL
- NEEDLE NOSE PLIERS/CHANNEL LOCKS
- FLAT HEAD SCREW DRIVER

#### INSTALLTION:

1. MAKE SURE WATER PLATE IS COMPLETELY UP IN ORDER TO GET TO THE SET SCREW.
2. DISCONNECT POWER AND REMOVE THE FOUR SCREWS FROM THE TOP PANEL USING THE PHILIPS HEAD SCREW DRIVER.
3. REMOVE SET SCREW USING 1/8 ALLEN WRENCH.
4. PLACE SOMETHING UNDER THE CAM SHAFT AREA TO CATCH THE DEBRIS THE NEW HOLE MAY CREATE (EX. PAPER).
5. ALIGN THE DRILL SO THAT IT GOES THROUGH THE PLASTIC HOLE AND ACTUATOR SHAFT HOLE, THEN DRILL THROUGH THE PLASTIC.
6. TAKE THE NEW PIN AND PLACE IT IN THE HOLES SO THAT THE HEAD OF THE PIN IS UP AND DOWN.
7. TURN POWER ON AND MAKE THE WATER PLATE GO DOWN WHILE KEEPING THE PIN IN PLACE SO IT DOES NOT SLIP OUT.
8. TAKE THE FLAT HEAD SCREW DRIVER AND SEPARATE THE PINS TO GET A BETTER HOLD OF THEM WITH THE NEEDLE NOSE PLIERS/CHANNEL LOCKS.
9. USING THE NEEDLE NOSE PLIERS/CHANNEL LOCKS, EXTEND THE PINS SO THAT THEY WRAP VERTICALLY ON THE CAM AND AVOID EXTENDING THE PINS TO THE RIGHT BECAUSE THIS WILL CAUSE THEM TO CATCH ON THE METAL AS THEY GO UP AND DOWN.
10. PUT THE TOP PANEL BACK ON.