

SERVICE: FLECK 5600 COMMANDER 2000

YOUR MANUFACTURE RECOMMENDS AN ANNUAL SERVICE TO MAINTAIN PEAK PERFORMANCE

- CHECK HARDNESS SOURCE (RAW) WATER _____
- CHECK HARDNESS COLD WATER; _____
- 0. CHECK HARDNESS HOT WATER : _____ IF PARTIALLY HARD,
 - i. THERE IS LITTLE OR NO SALT IN THE BRAIN TANK.
 - ii. THE CAPACITY CALCULATION IS WRONG.
- VISUALLY INSPECT THE VALVE FOR LEAKS OR SIGNS OF LEAKING. IF LEAKING, NOTE WHERE AND ADVISE CUSTOMER BEFORE PROCEEDING.
- CHECK THE FLOW METER A CABLE AND MAKE SURE IT IS IN SECURELY.
- REMOVE REAR PANEL AND INSEPCT THE CLUTCH ASSEMBLY. LEAVE THE REAR PANEL OFF FOR THE NEXT INSPECTION.
- CLOCK MOTOR:
 - a. IS THE TIME IF CORRECT? IS THE AM/PM CORRECT?
 - b. IS IT HOT TO THE TOUCH
 - c. IS IT NOISY?
 - d. IS THE MOTOR MOVING (SIGHT GLASS)?
 - e. INSPECT AREA UNDER THE MOTOR GEARS FOR BROKEN TEETH
 - f. UNLESS THERE IS A PROBLEM, REPLACE REAR PANEL
- CHECK THE DRAIN LINE TO SEE IF THE WATER IS 'LEAKING' TO THE DRAIN. IF SO CHECK;
 - a. BRINE INJECTOR PISTON
 - b. PISTON, SEAL AND SPACERS NEED TO BE REPLACED. (NOT MAKING AN EFFECTIVE SEAL)
- CHECK THE BRINE INJECTOR AND INJECTOR SETS:
 - a. PUT THE SYSTEM INTO 'BRINE DRAW' AND MAKE A MARK ON THE FLOAT TUBE, SEE IF BRINE DRAWS DOWN.
 - i. IF NOT, MAKE SURE 3/8" BRINE LINE IS TIGHT ON BOTH ENDS.
 - ii. IF NOT, REPLACE THE JETS/INJECTOR BLOCK.
- CHECK BRINE FLOATS
 - a. REMOVE THE FLOATS
 - b. BALL ON THE BOTTOM SHOULD 'CHECK' OR SEAL WHEN YOU SUCK ON IT AND STOP AIR FROM ENTERING THE SYSTEM
 - c. FLOATS SHOULD SHUT OFF WHEN LIFTED AND YOU BLOW INTO IT

SUPPLIES NEEDED TO DO SERVICE AND A FULL REBUILD ON A 5600 VALVE:

- #2 5600 INJECTORS Cost: \$ _____
- BRINE INJECTOR ASSEMBLY Cost: \$ _____
- MOTOR AND GEARS Cost: \$ _____
- CLUTCH ASSEMBLY Cost: \$ _____
- PISTION Cost: \$ _____
- SEALS AND SPACERS Cost: \$ _____
- FLOW METER TESTER Cost: \$ _____
- BRINE TANK AND FLOATS Cost: \$ _____
- NEW COMMANDER Cost: \$ _____
- STUFFER AND PULLER TOOL

