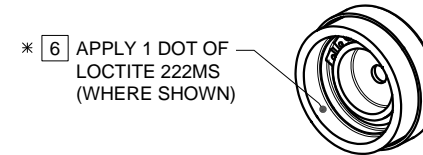


ASSEMBLED 5874PB
(RECESSED MOUNT APPLICATION)

SEE SHEET 1 OF 2 FOR FLUSH MOUNT INSTRUCTIONS.

INSTALLATION INSTRUCTIONS FOR 5874PB.

- 1) FOLLOW INSTRUCTIONS CAREFULLY ON O&M MANUAL (PAGE 2 OF 6) WHEN REMOVING OLD VALVE. **NOTE: SEE PARTS BREAKDOWN (PAGE 4 OF 6) FOR ADDITIONAL NOTES.**
 - 2) VERIFY THAT LOCK NUT, FIBER WASHER, AND RUBBER WASHERS ARE POSITIONED TOWARD BOTTOM END OF THREADS ON NEW VALVE BODY.
 - 3) INSERT VALVE INTO BRACKET FROM INSIDE, AND PUSH ALL THE WAY FORWARD (SEE ILLUSTRATION ABOVE).
 - 4) THREAD RING NUT ONTO VALVE BODY, AS FAR IN AS POSSIBLE, TOWARD FRONT OF FOUNTAIN. **NOTE: IF REPLACING A 5871 OR 5872 SERIES VALVE, YOU MAY HAVE TO CONTACT HAWS TECHNICAL SUPPORT.**
 - 5) PLACE WAVE WASHER INSIDE OF PUSH BUTTON ASSEMBLY (**MUST BE IN PLACE**).
 - 6) APPLY ONE (1) DOT OF LOCTITE 222MS, ON THE FEMALE THREADS OF BUTTON ASSEMBLY LEAVING THE FIRST AND LAST THREADS FREE. (FIGURE 1). **CAUTION: EXCESS LOCTITE CAN CAUSE THREADS TO LOCK VERY TIGHTLY, MAKING REPAIRS DIFFICULT.**
 - **7) THREAD PUSH BUTTON ASSEMBLY ON VALVE UNTIL WAVE WASHER MAKES SLIGHT CONTACT WITH STEM OF CARTRIDGE. **CAUTION: DO NOT HAND-TIGHTEN.**
 - 8) UNTHREAD RING NUT FORWARD UNTIL IT STOPS FLUSH WITH PUSH BUTTON ASSEMBLY.
 - 9) PUSH VALVE BACK TOWARD THE INSIDE OF BRACKET AND TIGHTEN LOCKNUT (SEE ILLUSTRATION ABOVE).
 - 10) TIGHTEN PUSH BUTTON ASSEMBLY USING UNIVERSAL SPANNER WRENCH PROVIDED.
- ** OVERTIGHTENING WILL PRE-ACTUATE VALVE AND CAUSE WEEPAGE, WHILE NOT ENOUGH CONTACT BETWEEN WAVE WASHER AND STEM CAN CAUSE A LOW FLOW CONDITION.



* 6 APPLY 1 DOT OF LOCTITE 222MS (WHERE SHOWN)

* THIS ALSO APPLIES TO PBA7

FIGURE 1

NOTE!

THIS VALVE IS PRESSURE COMPENSATING. BE SURE TO REMOVE ANY EXISTING FLOW CONTROL DEVICES. (MAY BE PRESENT IN FITTING OR SPUD).

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ECN NO. 4250	REVISED PER ECN: 5216	BY: JP	MODEL(S)		PART NUMBER
DRAWN: LM	DATE: 06/08/16	CHKD.: GC	5874PB/5874PBF/VRK5874/VRK5874HF/ PBA6/PBA7		0002077650.D
APPROVED: FV	DATE: 07/25/17	SCALE: NA	DRAWING TYPE:	INSTALLATION	REVISION 8
			SIZE: A	SHEET 2 OF 2	