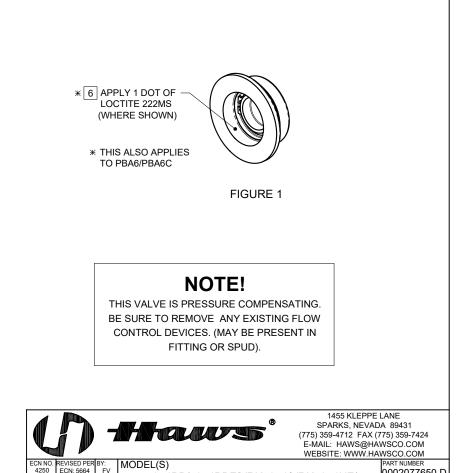


\*\*\* MODEL VRK5874 & VRK5874HF- VALVE REPAIR KITS INCLUDE THESE ITEMS

## INSTALLATION INSTRUCTIONS FOR 5874PBF.

- 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, AND RUBBER WASHERS ARE POSITIONED SLIGHTLY PAST MIDWAY OF THREADS ON NEW VALVE BODY.
- 3) INSERT VALVE INTO BRACKET FROM INSIDE AND PUSH FORWARD ABOUT 1".
- 4 THREAD LARGE RING NUT ONTO VALVE BODY, APPROXIMATELY 1" INTO VALVE.
- 5 PLACE WAVE WASHER INSIDE OF FLANGED 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 FLANGED 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.



5874PB/5874PBF/VRK5874/VRK5874HF

PBA6/PBA6C/PBA7/PBA7C

ΙΝΙΏΤΔΙ Ι ΔΤΙΩΝ

DRAWING TYPE

0002077650.D

10

REVISION

SIZE: A SHEET 1 OF 2

ASSEMBLED 5874PBF

(FLUSH MOUNT APPLICATION ONLY)

SEE SHEET 2 OF 2 FOR 5874PB RECESSED MOUNT INSTRUCTIONS.

©2021 Haws Corporation - All Rights Reserved. HAWS<sup>®</sup> and other trademarks used in these materials are the exclusive property of Haws Corporation.

DRAWN:

LM

APPROVED

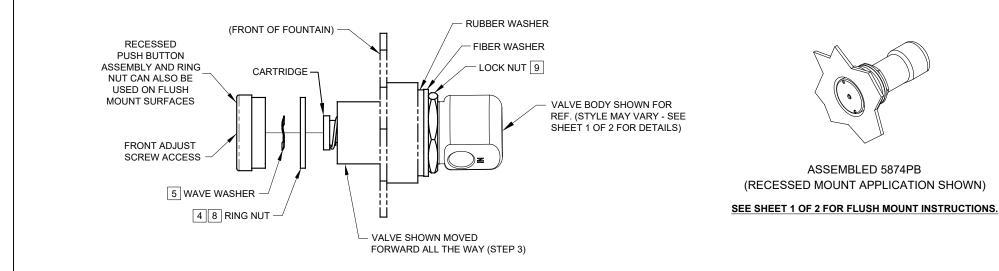
DATE: CHK'D

6/08/16 JL

DATE: 03/02/21

SCALE:





## 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.



**\* THIS ALSO APPLIES** TO PBA7/PBA7C

## NOTE!

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



©2021 Haws Corporation - All Rights Reserved. HAWS<sup>®</sup> and other trademarks used in these materials are the exclusive property of Haws Corporation.