



ASSEMBLY NOTES:

USE PARKER O-LUBE ON ALL O-RINGS AND MATING SURFACES UNLESS OTHERWISE NOTED.

- 1 USE PERMABOND LM113 OR LOCTITE 222.
- 2 USE PRIMER T AND PERMABOND HH120 OR LOCTITE 277.
- 3 SCREW BOTH CONE POINT SET SCREWS IN UNTIL POINT IS BETWEEN TWO BALLS THEN TIGHTEN WHEN ASSEMBLING TO A MQA INLET.
- 4 ALIGN THIS BOSS WITH HANDLE CASTING ON STYLE 3443/3444 MERCURY.
- 5 TORQUE TO 25 FT-LB.
- 6 APPLY NEVER SEEZ MARINERS CHOICE TO INDICATED SURFACE.



TECHNICAL SERVICE PARTS

STYLE 3448

PRODUCT MERCURY FLOWGUARD

IF AN ITEM IS NOTED AS "NOT FIELD REPAIRABLE", OR YOU WISH TO RETURN AN ITEM TO AKRON BRASS FOR SERVICE PLEASE GO ONLINE TO, **ONLINEREPAIR.AKRONBRASS.COM**

| Chg. | Date |
|------|-------|
| 04 | 02-20 |
| 05 | 01-21 |

| FIND | DESCRIPTION | ITEM | QTY |
|------|--|--------|-----|
| 1 | SPRING | 768507 | 1 |
| 2 | BEARING | 803399 | 1 |
| 3 | O-RING 2-016 | 757350 | 2 |
| 4 | SOCKET HEAD CAP SCREW #6-32 x 3/4" | 765138 | 1 |
| 5 | SOCKET BUTTON HEAD CAP SCREW #10-32 x 7/16" | 765228 | 6 |
| 6 | SOCKET FLAT HEAD CAP SCREW 1/4-20 x 5/8" | 760040 | 2 |
| 7 | SOCKET HEAD CAP SCREW 1/4-20 x 1/2" | 765014 | 1 |
| 8 | ROLL PIN 3/16" X 3/4" | 744068 | 2 |
| 9 | O-RING 2-235 | 757356 | 1 |
| 10 | O-RING 2-149 | 757432 | 1 |
| 11 | SOCKET HEAD CONE POINT SET SCREW 3/8-24 x 1/2" | 765186 | 2 |
| 12 | TRUNNION | 773580 | 2 |
| 13 | DISK | 708120 | 1 |
| 14 | BEARING CAP | 127647 | 1 |
| 15 | BODY | 127645 | 1 |
| 16 | INLET | 127646 | 1 |
| 17 | LEVER COVER | 128239 | 1 |
| 18 | SPRING SLEEVE | 770487 | 1 |
| 19 | ROLLER | 758358 | 1 |
| 20 | TRIGGER PIN | 744564 | 1 |
| 21 | CAM LEVER | 127649 | 1 |
| 22 | DISK SHAFT | 770489 | 1 |
| 23 | RESET KNOB | 127648 | 1 |
| 24 | SOCKET BUTTON HEAD CAP SCREW 1/4-20 x 1/2" | 765153 | 1 |
| 25 | FLAT WASHER 1/4" | 784075 | 1 |
| 26 | RESET KNOB DECAL | 729894 | 1 |
| 27 | ROLLER SHIM | 770488 | 2 |
| 28 | KIT OF 50 BALLS 1/4"OD STAINLESS STEEL | 123074 | 1 |
| 30 | O-RING 2-232 | 757369 | 1 |

PHONE: 800.228.1161 | www.akronbrass.com

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Parts List Sheet:

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