



ASSEMBLY NOTES:

USE PARKER-O-LUBE ON ALL O-RINGS AND ALL MATING SURFACES

- 1 USE LOCTITE 222 OR PERMABOND LM113
- 2 USE LOW-TEMP LUBRIPLATE
- 3 USE PRIMER T AND PERMABOND HH120 OR LOCTITE 277
- 4 DIMPLE AT ASSEMBLY
- 5 DO NOT CUT TURBINE TEETH
- 6 USE LOCTITE PRIMER T AND LOCTITE 680
- 8 STAKE AT ASSEMBLY
- 9 TIGHTEN SCREW

PHONE: 800.228.1161 | [www.akronbrass.com](http://www.akronbrass.com)

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Parts List Sheet:  
 127310  
 D48880



TECHNICAL SERVICE PARTS  
 STYLE 1766  
 PRODUCT WIDE-RANGE TURBOJET

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  |
|------|-------|
| 05   | 10-25 |
| 06   | 03-26 |

| Find | Description                                      | Item     | QTY |
|------|--|----------|-----|
| 4    | O-RING 2-132                                     | 757268   | 1   |
| 10   | CAM INSERT                                       | 124270   | 1   |
| 11   | A BALL 5/32" BRASS                               | -        | 41  |
| 13   | O-RING 2-138                                     | 757321   | 1   |
| 15   | GALLONAGE CONTROL BAND                           | 803349   | 1   |
| 16   | O-RING 2-028                                     | 757341   | 1   |
| 17   | CAM AXLE   | 702245   | 1   |
| 18   | LONG CAM ROLLER                                  | 758356   | 1   |
| 19   | SHORT CAM ROLLER                                 | 758226   | 1   |
| 22   | STEM/SPIDER S/A                                  | 17634006 | 1   |
| 23   | DISCHARGE TUBE 75 PSI                            | 127335   | 1   |
| 23   | DISCHARGE TUBE 100 PSI                           | 127263   | 1   |
| 24   | BUMPER/PATTERN SLEEVE S/A                        | 17634007 | 1   |
| 25   | O-RING 2-036                                     | 757309   | 1   |
| 26   | TURBINE RETAINER                                 | 758354   | 1   |
| 27   | SCREW SOCKET HEAD CAP #4-40 x 5/8"               | 767094   | 2   |
| 28   | TURBINE TEETH                                    | 772153   | 1   |
| 29   | BAFFLE HEAD 75 PSI                               | 127268   | 1   |
| 29   | BAFFLE HEAD 100 PSI                              | 127267   | 1   |
| 30   | SCREW SOCKET BUTTON HEAD CAP 1/4-20 x 1"         | 765182   | 1   |
| 32   | PATTERN INDICATOR BAND                           | 803363   | 1   |
| 34   | BALL 3/16" STAINLESS STEEL                       | 704018   | 1   |
| 35   | DISCHARGE KEY                                    | 727033   | 1   |
| 36   | DETENT SPRING                                    | 769111   | 1   |
| 37   | GALLONAGE RING                                   | 109108   | 1   |
| 38   | INDICATOR BAND                                   | 803364   | 1   |
| 39   | SWIVEL ADAPTER                                   | 127280   | 1   |
| 42   | SWIVEL 1.5"NH                                    | 127213   | 1   |
| 42   | SWIVEL 1.5"NPSH                                  | 127215   | 1   |
| 42   | SWIVEL 1.5"BSP                                   | 127216   | 1   |
| 43   | * SCREW SOCKET HEAD CUP POINT SET 1/4-20 x 3/16" | 765008   | 2   |
| 46   | GASKET   | 717042   | 1   |
| 50   | PATTERN RING                                     | 127265   | 1   |
| 51   | ** SHIM BAFFLE BLUE                              | -        | 1   |
| 52   | ** SHIM BAFFLE BROWN                             | -        | 1   |
| 53   | ** SHIM BAFFLE PINK                              | -        | 1   |
| 54   | ** SHIM BAFFLE GREEN                             | -        | 1   |
| 56   | O-RING 2-032                                     | 757447   | 1   |
| 60   | SCREW SOCKET HEAD FULL DOG #10-24 x 5/16"        | 767088   | 1   |
| 61   | O-RING 2-129                                     | 757308   | 1   |
| 81   | SPACER (75 PSI ONLY)                             | 769388   | 1   |
| A    | KIT OF 50 BALLS 5/32 BRASS                       | 109042   |     |

\* IF REPLACING SET SCREW FOR SWIVEL ADAPTER FOR A NOZZLE PURCHASED PRIOR TO 05-2026, USE ITEM 765024.  
 \*\* INSTALLED AT FACTORY AS NEEDED FOR FINAL CALIBRATION.

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