



ASSEMBLY NOTES:

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

- 1 USE LOCTITE 222 OR PERMABOND LM113
- 2 USE LOW-TEMP LUBRIPLATE
- 3 USE PRIMER T AND PERMANBOND HH120 OR LOCTITE 277
- 4 DIMPLE AT ASSEMBLY
- 5 CUT TURBINE TEETH
- 6 USE LOCTITE PRIMER T
- 7 USE LOCTITE 680
- 8 REF: OPEN, ALBERTO, OUVERT,AUF
- 9 REF: CLOSED, CERRADO, FERME,ZU
- 10 NO LOCKWASHER. 2 FLAT WASHERS ONLY
- 11 RAISED LUG IN LINE WITH NARROW FOG FOR CE NOZZLES. ALL OTHERS IN LINE WITH STRAIGHT STREAM.
- 12 GENERAL DEPICTION. SEE BILL OF MATERIAL
- 13 USE MOBILITH SHC-460

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Parts List Sheet:

126136



TECHNICAL SERVICE PARTS

STYLE 1820

PRODUCT ULTRAJET

| Chg. | Date |
|------|------|
| 02 | 6-16 |
| 03 | 9-16 |

| Find | | Description | Item | Qty. 1820 |
|------|---|-----------------------------------|--------|--------------|
| 1 | | BODY S/O | 126092 | 1 |
| 2 | + | SWIVEL 1.5 NH | - | 1 |
| 3 | + | GASKET | 717042 | 1 |
| 4 | + | PISTON RING | - | 1 |
| 5 | + | O-RING 2-224 | - | 1 |
| 6 | + | SWIVEL ADAPTER | - | 1 |
| 7 | | O-RING 2-140 | 757265 | 1 |
| 8 | | SEAT | 769243 | 2 |
| 9 | | O-RING 2-132 | 757422 | 2 |
| 10 | | BALL | 704029 | 1 |
| 11 | | TRUNNION | 107860 | 2 |
| 12 | | O-RING 2-111 | 757269 | 2 |
| 13 | | SHUT OFF HANDLE-BLACK | 721427 | 1 |
| 14 | | ROLL PIN 1/8 X 1-1/4 | 744062 | 2 |
| 15 | | PISTOL GRIP SPACER | 769994 | 1 |
| 16 | | PISTOL GRIP-BLACK | 718233 | 1 |
| 17 | | FLAT WASHER 5/16 | 784093 | 2 |
| 18 | | SCREW 5/16-18 X 2-1/4 | 763064 | 1 |
| 19 | | SET SCREW CUP POINT 1/4-20 X 3/16 | 765008 | 1 |
| 20 | | SET SCREW CUP POINT 1/4-20 X 1/4 | 765372 | 1 |
| 21 | | O-RING 2-142 | 757493 | 1 |
| 22 | * | BALL BRASS Ø 5/32" | 704030 | 50 |
| 23 | | NOZZLE BODY | 126094 | 1 |
| 24 | | BALL SLIDER | 126093 | 1 |
| 25 | | TIP-BALL TRUNNION | 773561 | 2 |
| 26 | | DOWEL PIN | 744539 | 2 |
| 27 | | BALL INSERT | 803258 | 2 |
| 28 | | TIP-BALL SHUTOFF | 803257 | 1 |
| 29 | | TIP- BALL SEAL | 770445 | 1 |
| 30 | | O-RING 2-146 | 757413 | 1 |
| 31 | | O-RING 2-034 | 757495 | 1 |
| 32 | | O-RING 2-011 | 757254 | 2 |
| 33 | | CAM AXLE | 702233 | 1 |
| 34 | | SHORT CAM ROLLER | 807115 | 1 |
| 35 | | LONG CAM ROLLER | 758227 | 1 |
| 36 | | CAM SCREW | 765343 | 1 |
| 37 | | BALL ST STL Ø 3/16" | 704018 | 1 |
| 38 | | SPRING (CE VERSION) | 768448 | 1 |
| 39 | | TIP 1" | 126097 | 1 |
| 39 | | TIP 15/16" | 126096 | 1 |
| 39 | | TIP 3/4" | 126098 | 1 |
| 39 | | TIP 7/8" | 126095 | 1 |

| Find | | Description | Item | Qty. 1820 |
|------|----|-------------------------|--------|--------------|
| 40 | | O-RING 2-143 | 757496 | 1 |
| 41 | | DOWEL PIN | 744538 | 1 |
| 42 | | WAVE SPRING | 768476 | 2 |
| 43 | | THROAT | 126099 | 1 |
| 44 | | THROAT SLEEVE | 126100 | 1 |
| 45 | | O-RING 2-139 | 757497 | 2 |
| 46 | | O-RING 2-146 | 757413 | 1 |
| 47 | | O-RING 2-025 | 757242 | 1 |
| 48 | | BAFFLE HEAD | 126101 | 1 |
| 49 | | GASKET RETAINER 1" | 126123 | 1 |
| 49 | | GASKET RETAINER 15/16" | 126103 | 1 |
| 49 | | GASKET RETAINER 7/8" | 126104 | 1 |
| 49 | | GASKET REATINER 3/4" | 126105 | 1 |
| 50 | | BAFFLE GASKET | 714231 | 1 |
| 51 | | TURBINE RETAINER BLACK | 126106 | 1 |
| 52 | | TURBINE TEETH | 773549 | 1 |
| 54 | | PATTERN SLEEVE W/BUMPER | 803197 | 1 |
| 55 | | PATTERN ID BAND 1815 | 803256 | - |
| 55 | | PATTERN ID BAND 1820 | 803060 | 1 |
| 57 | | DISCHARGE KEY | 727045 | 1 |
| 58 | | SCREW 4-40 X 1/2 | 760041 | 4 |
| 59 | ** | BAFFLE HEAD SHIM | - | - |
| 61 | | CE LABEL | 729834 | 1 |
| 65 | ** | SHIM .005 | 770447 | - |
| 65 | ** | SHIM .010 | 770448 | - |
| 65 | ** | SHIM .015 | 770449 | - |
| 66 | | OPEN/CLOSE LABEL | 729833 | 1 |
| 67 | | SET SCREW 5/16-18 X 1/4 | 765071 | - |

* KIT OF 50 BALLS: 109042

** INSTALLED AT FACTORY FOR FINAL FLOW CALIBRATION

+ 45290002 - 1.50"NH SWIVEL SUBASSEMBLY

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