



DRY SUMP OIL PUMP PART 22243
3 STAGE 1.100 PRESS. SECTION & DOOR CAR BRKT
Parts List

| P/N | DESCRIPTION | QTY |
|-------------|---|-----|
| 1 22521151 | SCAVENGE SECTION W/DRAFTER BRACKET 1.100" | 1 |
| 2 22520120 | PRESSURE BY-PASS SECTION | 1 |
| 3 22520500 | FRONT SECTION | 1 |
| 4 22742 | -12AN MALE FITTING / OPTIONAL P/N 22741 -10AN MALE | 1 |
| 5 22743 | -16AN MALE FITTING / OPTIONAL P/N 22742 -12AN MALE | 1 |
| 6 22520135 | 12 PORT PLUG | 1 |
| 7 22167050 | BY-PASSPLUG FITTING | 1 |
| 8 22560146 | 1.100" SCROLL | 3 |
| 9 22520176 | 1.100" ROTOR | 1 |
| 10 22520395 | FRONT SEAL CAP | 1 |
| 11 22500440 | LIP SEAL | 1 |
| 13 22500340 | WOODRUFF KEY | 3 |
| 14 22520190 | 1/4-28 X 3" SHCS | 3 |
| 15 0804019 | .26 X.5 CONICAL WASHER | 3 |
| 16 22520161 | SPIRAL RETAINING RING | 2 |
| 17 22167070 | BY-PASS VALVE | 1 |
| 18 22167035 | BY-PASS SPRING | 1 |
| 19 22167060 | BY-PASS SPRING RETAINER | 1 |
| 20 0704002 | 1/4-28 LOCK NUT | 1 |
| 21 22167039 | 1/4-28 X 1" PRESSURE ADJUSTER | 1 |
| 22 0501041 | 8-32 X .5" RETAINING SCREW | 20 |
| 23 0801002 | .181 X .303 WASHER | 24 |
| 24 0501041 | 8-32 X .375" RETAINING SCREW | 4 |
| 25 0592001 | 8-32 X .250 BUTTON HEAD RETAINING SCREW | 3 |
| 26 22500320 | .375 I.D. MOUNTING BUSHING | 1 |
| 27 22500330 | .437 I.D. MOUNTING BUSHING | 1 |
| 28 63493004 | SEALING WASHER | 1 |
| 29 22167016 | .644 I.D. X .080 THK. O-RING | 1 |
| 30 22520050 | .676 I.D. X .070 THK. O-RING | 5 |
| 31 22520060 | 3.489 I.D. X .070 THK. O-RING | 5 |
| 32 22500240 | BEARING | 4 |
| 33 22500370 | 1/4-28 X .500" HELI-COIL | 3 |
| 34 38350130 | 1/4-28 WASHER FACE LOCK NUT | 3 |
| 35 22520171 | 1.100" ROTOR | 2 |
| 36 22500501 | SEAL | 2 |
| 37 22521110 | 1.100" SCAVENGE SECTION | 1 |
| 38 22521120 | 1.100" PRESSURE SECTION | 1 |
| 39 22521140 | BULK HEAD | 1 |
| 40 22560146 | 1.100" SCROLL | 2 |
| 41 22520055 | .926 I.D. X .070 THK. O-RING | 1 |

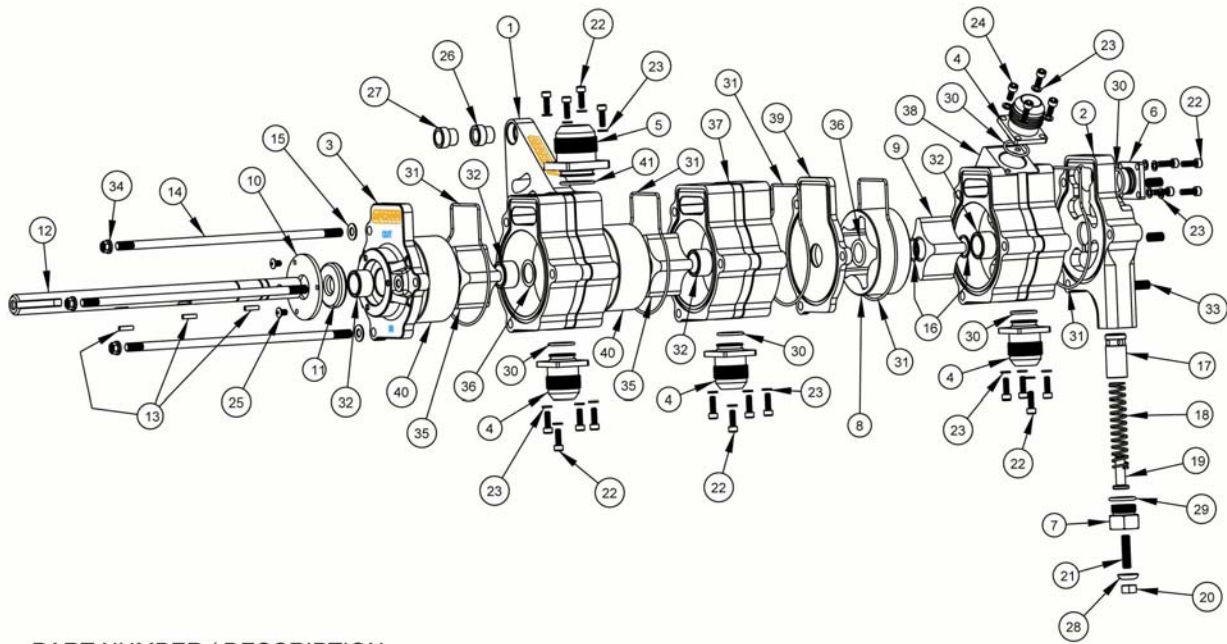
**For Technical Assistance, Call Moroso's Tech Line at
(203) 458-0542, 458-0546 8:30am - 5:00pm Eastern Time**

MOROSO PERFORMANCE PRODUCTS, INC
80 CARTER DR • GUILFORD, CT 06437-2116
Phone: (203) 453-6571 • Fax: (203) 453-6906

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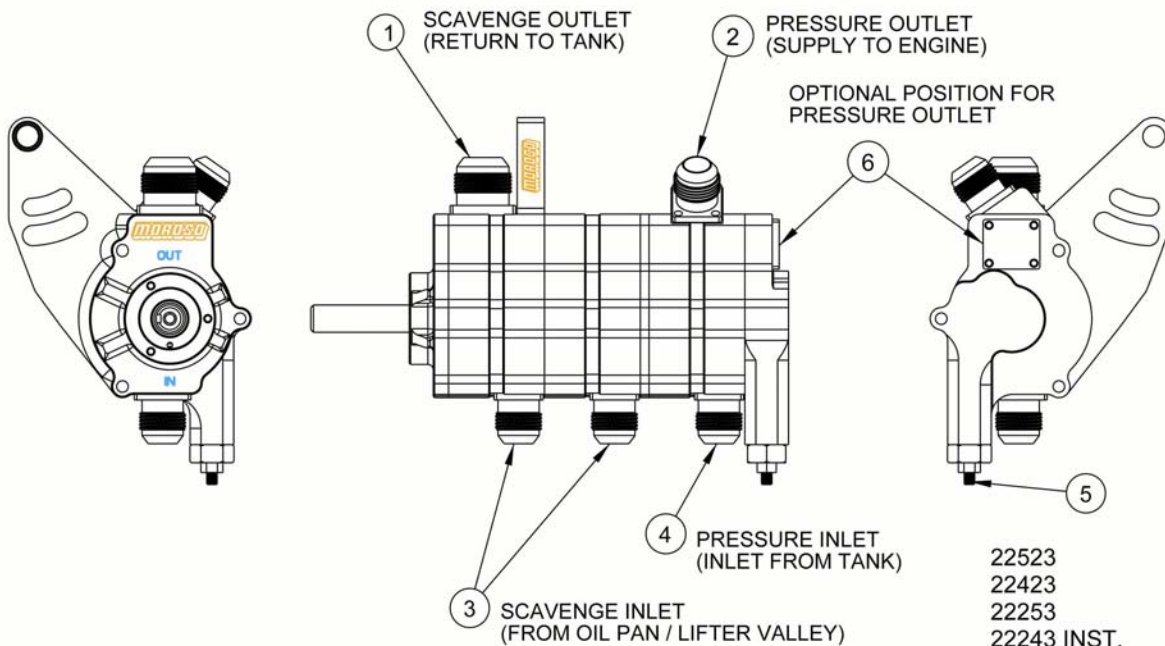
PART NUMBER / DESCRIPTION

22523 .875" PRESSURE SECTION W/DKRGSTR BRKTR
 22423 1.100" PRESSURE SECTION W/DKRGSTR BRKTR
 22253 .875" PRESSURE SECTION W/DOOR CAR BRKTR
 22243 1.100" PRESSURE SECTION W/DOOR CAR BRKTR

22523
 22423
 22253
 22243 INST.
 SHEET 2 OF 3

REV. A

- 1) #16 AN SCAVENGE OUTLET / REPLACEMENT PART # 22743
- 2) #12 AN PRESSURE OUTLET / REPLACEMENT PRT# 22742 / OPTIONAL #10 AN ~~PRT# 41~~
- 3) #12 AN SCAVENGE INLETS / REPLACEMENT PART # 22742
- 4) #12 AN PRESSURE INLET / REPLACEMENT PART # 22742
- 5) PRESSURE ADJUSTER
- 6) OPTIONAL POSITION FOR PRESSURE OUTLET



22523
 22423
 22253
 22243 INST.
 SHEET 3 OF 3

REV. A