



- NOTES:
- 1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING.
  - 2) OPEN MUFLER 2 TURNS FROM CLOSED POSITION. TIGHTEN LOCK NUT ON MUFLER.
  - 3) INSTALL MUFLER WITH MAGNALUBE-G GREASE 1 TO 1-1/2 TURNS FROM HAND TIGHT INTO BODY.
  - 4) FOR DIFFERENT VOLTAGES OTHER THAN 120/60, REPLACE TOP CONTROL VALVE WITH VALVE LISTED IN TABLE BELOW.

| THE FOLLOWING PARTS ARE INCLUDED WITH THE SUBPLATE VALVE AND ARE USED TO ASSEMBLE. |         |  |   |
|--|---------|--|---|
| QTY  | PART NO | DESCRIPTION  |   |
| 5  | V-92    | O-RING, BUNA-N, 70 DURO, AS-014, (REF 1/2 X 5/8 X 1/16), 3/8" SUBPLATE |   |
| 4  | V-35    | SCREW, 10-24 X 7/8, SOCKET HEAD CAP                                    |   |
| 12   | 1       | SPK-16   | KIT - SUBPLATE MOUNT, 2" SUBPLATE VALVES  |
| 11   | 1       | SS3PMOL  | 3/8" SUBPLATE, DBL SOL, 2 POS, FRICTION POS, MOLD-OVER, 120/60, LCKNG OVRD, DUST EXCLDR |
| 10   | 2       | MFC2   | ASSEMBLY - MUFLER FLOW CONTROL, 1/4" NPT  |
| 9  | 3       | V-337  | PLUG, SOCKET 1/4-18 FLUSH SEAL PLUG   |
| 8  | 2       | V-124  | O-RING, BUNA-N, 70 DURO, AS-231, (REF 2-5/8 X 2-7/8 X 1/8), 2 POS, 1-1/2" & 2" VALVES   |
| 7  | 2       | V-89   | O-RING, BUNA-N, 70 DURO, AS-110, (REF 3/8 X 9/16 X 3/32), 1" & 2" SUBPLATE PILOT        |
| 6  | 2       | V-231  | PLUG, SOCKET PRESSURE 1/16-27X 7/8 TAPER FOR 122V, 192V, FOR EC                         |
| 5  | 12      | V-143  | SCREW, 5/16-18 X 2, SOCKET HEAD CAP   |
| 4  | 2       | PEC12E   | ENDCAP - PILOT, SOLID, 6061-T6 AL, 1-1/2" & 2" VALVES                                   |
| 3  | 1       | S12  | SPOOL - STANDARD, 2 POS - 3 POS CLOSED CTR, 1 1/2" & 2" VALVE                           |
| 2  | 6       | V-123  | O-RING, BUNA-N, 70 DURO, AS-331, (REF 2-1/4 X 2-5/8 X 3/16), 1-1/2" & 2" VALVES         |
| 1  | 1       | BP16-6   | BODY, 2" SUBPLATE, PIGGY BACK   |
| FLG  | QTY     | PART NO  | DESCRIPTION   |

| OPERATOR VOLTAGES |                |
|-------------------|----------------|
| PART NO           | REPLACE WITH   |
| SS16PMOL 12VDC    | SS3PMOL 12VDC  |
| SS16PMOL 24VDC    | SS3PMOL 24VDC  |
| SS16PMOL 240/60   | SS3PMOL 240/60 |

|  |  |
|--|--|
| LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED  | 2-PL DECIMAL ± .01<br>3-PL DECIMAL ± .005<br>FRACTIONAL ± 1/64<br>ANGULAR ± 1/2° |
| DRAWN: RMckenna  | DATE: 11/2/2016  |
| SCALE: 1/2   | SHEET: 1 OF 1  |
| TITLE: 2" SUBPLATE, DBL SOL, 2 POS, FRICTION POS, MOLD-OVER, 120/60, LCKNG OVRD, DUST EXCLDR |  |

|  |                 |
|--|-----------------|
|  |                 |
| <b>AAA PRODUCTS INTERNATIONAL</b><br>7114 Harry Hines Blvd<br>Dallas, TX 75235 |                 |
| CHECKED: KWaite  | DATE: 11/2/2016 |
| RELEASED: HWomack  | DATE: 11/2/2016 |
| PART NO.:  | REV.:           |
| SS16PMOL   |                 |

THE INFORMATION CONTAINED WITHIN THIS DOCUMENT IS PROPRIETARY TO AAA PRODUCTS AND MAY NOT BE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT

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