



- NOTES:
- 1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING.
 - 2) OPEN MUFFLER 2 TURNS FROM CLOSED POSITION. TIGHTEN LOCK NUT ON MUFFLER.
 - 3) INSTALL MUFFLER 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	SS3POPL 3/8" SUBPLATE, DBL SOL, 2 POS, SOL RTN, CLASSIC, 120/60, PUSH OVRD, DUST EXCLUDER	
10	2	MFC2 ASSEMBLY - MUFFLER 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

LIMITS ON DIMENSIONS
UNLESS OTHERWISE SPECIFIED

2-PL DECIMAL ± .01
3-PL DECIMAL ± .005
FRACTIONAL ± 1/64
ANGULAR ± 1/2°

AAA PRODUCTS INTERNATIONAL
7114 Harry Hines Blvd
Dallas, TX 75235

DRAWN: RMcKenna DATE: 4/15/2020 CHECKED: KWaite DATE: 4/15/2020
SCALE: 1/2 SHEET: 1 OF 1 RELEASED: HWomack DATE: 4/15/2020

OPERATOR VOLTAGES	
PART NO	REPLACE WITH
SS16POPL 12VDC	SS3POPL 12VDC
SS16POPL 24VDC	SS3POPL 24VDC
SS16POPL 240/60	SS3POPL 240/60

TITLE: 2" SUBPLATE, DBL SOL, 2 POS, FRICTION POS, CLASSIC SOL, 120/60, PUSH OVRD, DUST EXCLUDER	PART NO.: SS16POPL	REV.:
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