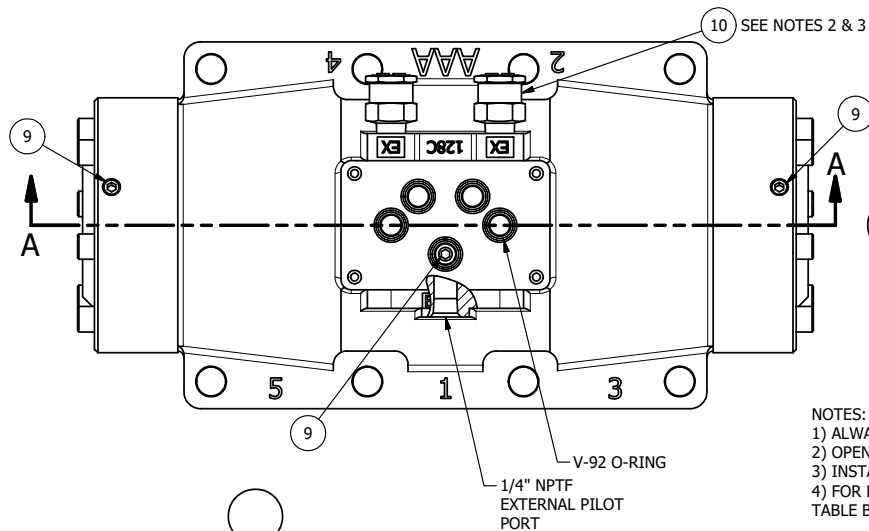
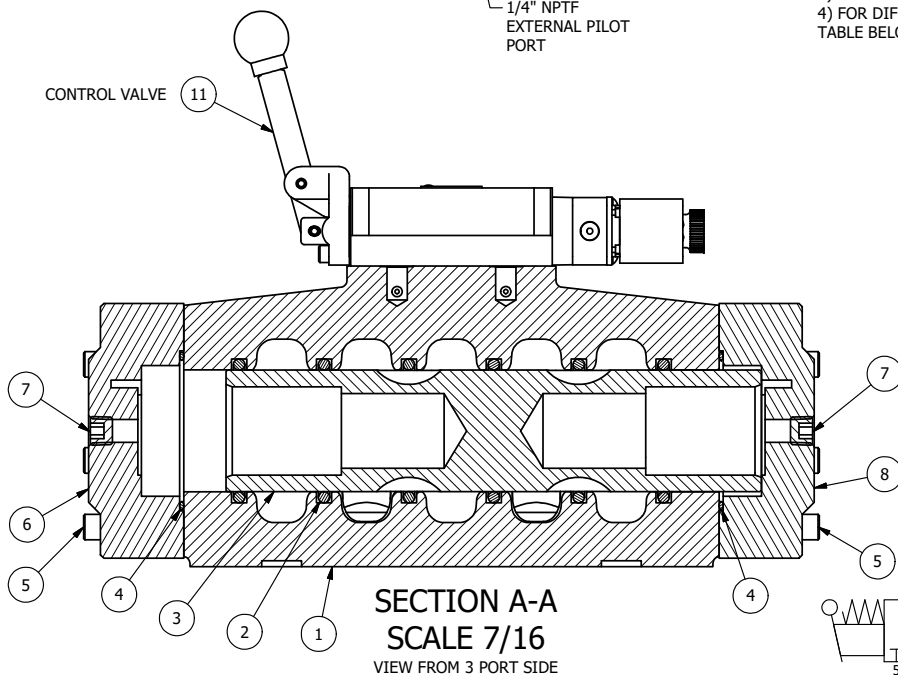
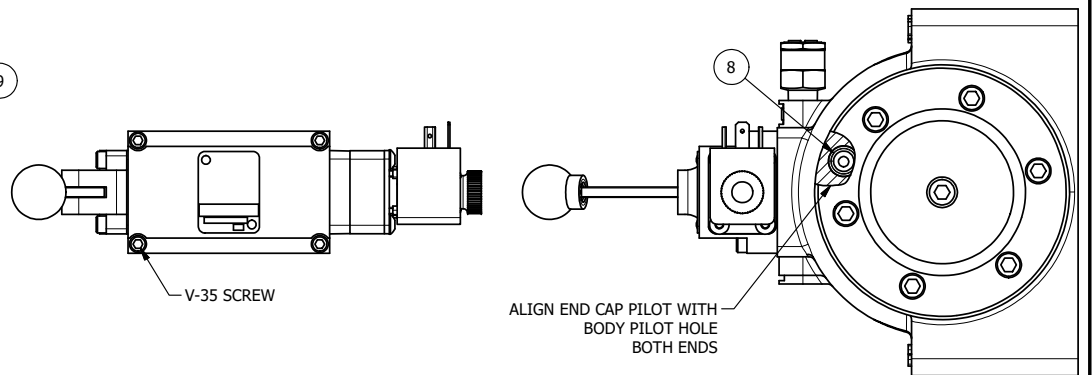




NOTES:

- 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	ESAH3PHL 3/8 SUBPLATE, SNGL SOL, 2 POS, SPR RTRN, LVR ASSIST, HIGH TMP COIL 120/60, DUST EXCLDR
10	2	MFC2 ASSEMBLY - MUFFLER FLOW CONTROL, 1/4" NPT
9	3	V-231 PLUG, 1/16-27 NPT, 7/8 TAPER, FLUSH SEAL, SOCKET PIPE PLUG
8	2	V-89 O-RING, BUNA-N, 70 DURO, AS-110, (REF 3/8 X 9/16 X 3/32), 1" & 2" SUBPLATE PILOT
7	2	V-337 PLUG, 1/4-18 NPT, FLUSH SEAL, SOCKET PIPE PLUG
6	2	PEC12E ENDCAP - PILOT, SOLID, 6061-T6 AL, 1-1/2" & 2" VALVES
5	12	V-143 SCREW, 5/16-18 X 2, SOCKET HEAD CAP
4	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
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°



DRAWN: RMckenna DATE: 9/19/2026

CHECKED: KWalte DATE: 9/19/2026

SCALE: 1/2 SHEET: 1 OF 1

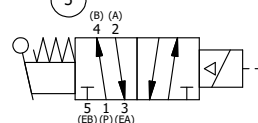
RELEASED: HWomack DATE: 9/19/2026

TITLE:
**2" SUBPLATE, SNGL SOL, 2 POS,
LVR ASSIST, H-TMP COIL, 120/60,
DUST EXCLDR, EXT PILOT**

PART NO.:
ESAH16PHLZ

REV.:

COIL VOLTAGES	
PART NO	REPLACE WITH
ESAH16PHLZ 12VDC	ESAH3PHL 12VDC



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