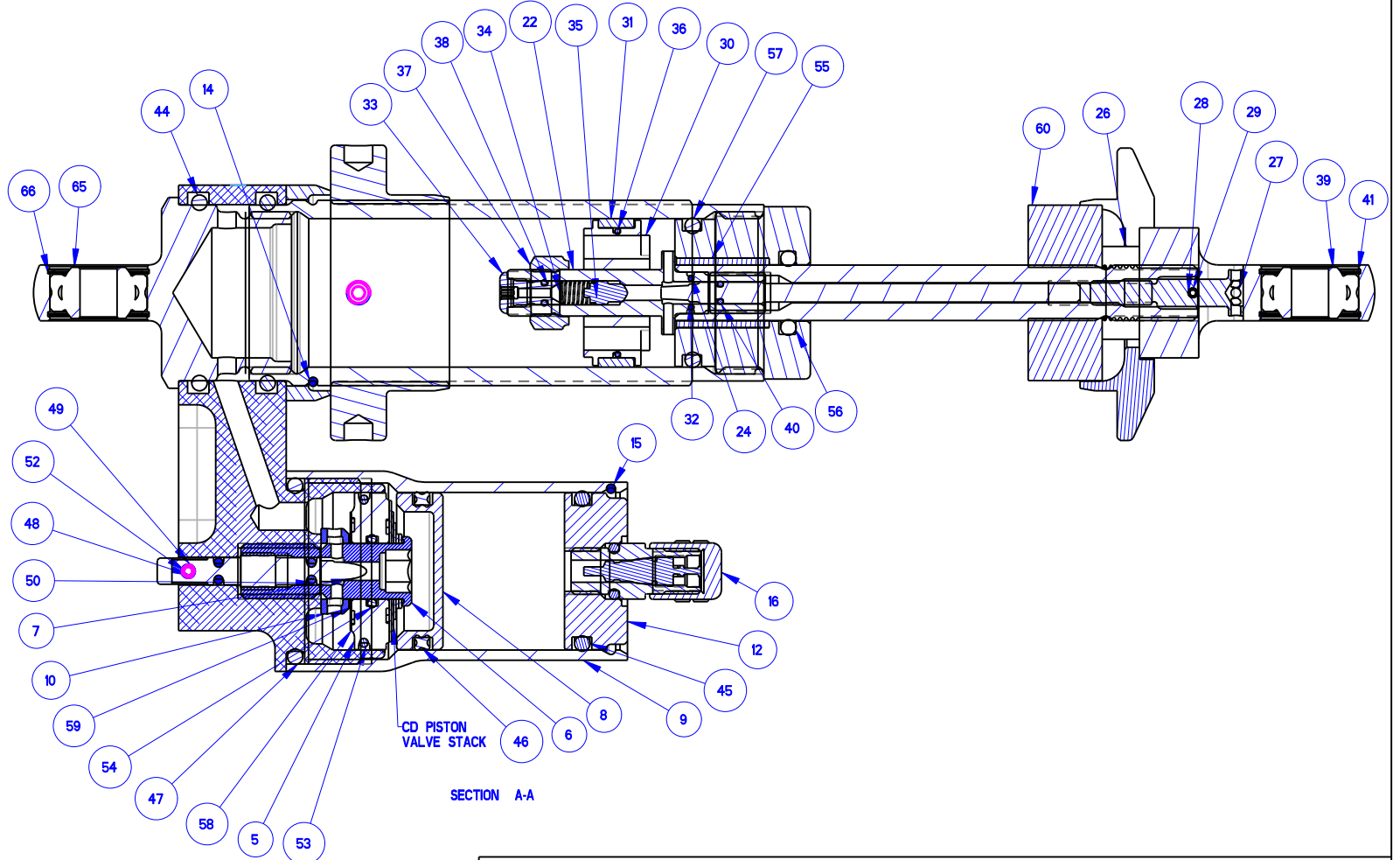
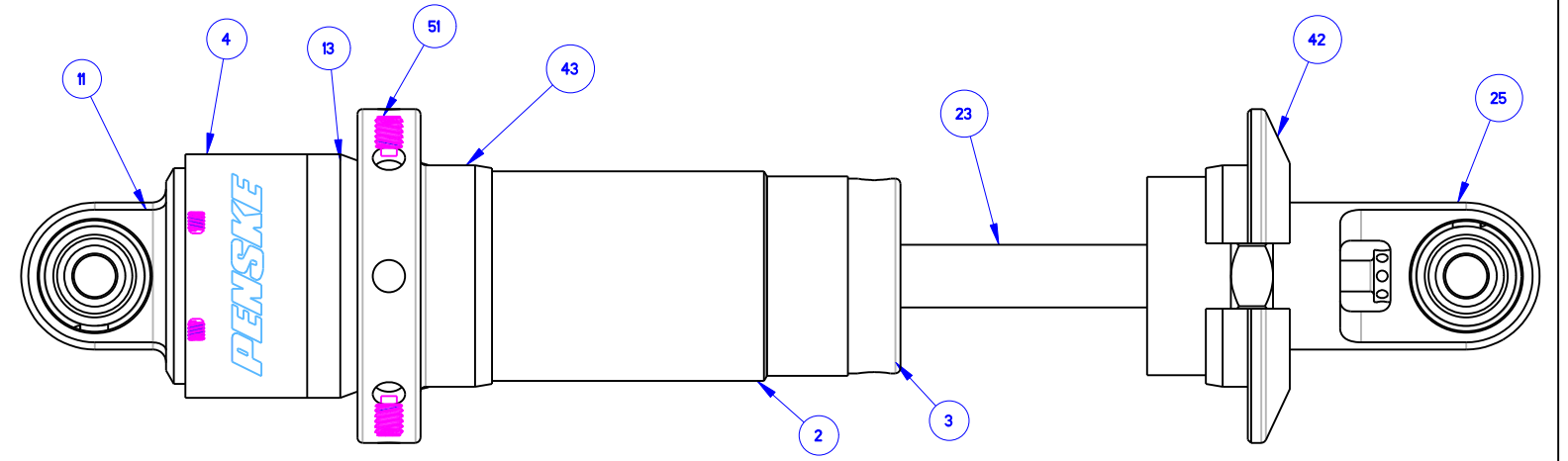
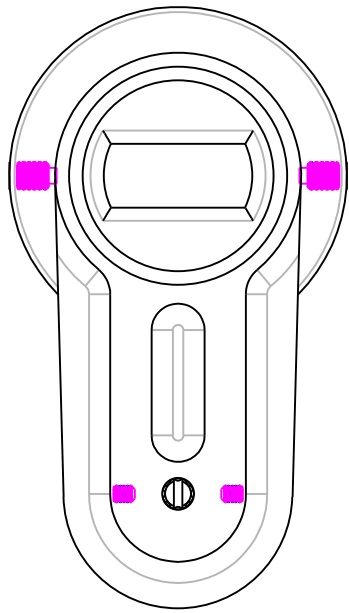


PS_78PB_DA_X_BOM

NO.	DRAWING	DESCRIPTION	QTY
1	PS_78PB_DA_X	SHOCK, FSAE/KAZ TECHNOLOGIES, 7800 DOUBLE-ADJUSTABLE	1
2	BD_78_PB_2	BODY, FSAE/KAZ TECHNOLOGIES 7800 DA	1
3	SB_78_G	SHAFT BEARING, 7800	1
4	HG_78_PB	HOUSING, FSAE/KAZ TECHNOLOGIES 7800 DA C/D	1
5	PI_78_CD	PISTON, FSAE/KAZ TECHNOLOGIES 7800 DA HEAD VALVE	1
6	SC_78_CD	SCREW, FSAE/KAZ TECHNOLOGIES 7800 DA HEAD VALVE PISTON	1
7	NE_78_LS	NEEDLE, FSAE/KAZ TECHNOLOGIES 7800 DA C/D	1
8	PI_78	FLOATING PISTON, 7800 SERIES	1
9	RB_78_PB	RESERVOIR BODY, FSAE/KAZ TECHNOLOGIES 7800 DA	1
10	CO_78_CD	COLLAR, FSAE/KAZ TECHNOLOGIES 7800 DA C/D	1
11	BC_78_PB_MK2_196B	BODY CAP, FSAE/KAZ TECHNOLOGIES 7800 DA	1
12	CP_78R	CAP, FSAE/KAZ TECHNOLOGIES 7800 DA RESERVOIR	1
13	CO_78_CLAMP	COLLAR, FSAE/KAZ TECHNOLOGIES 7800 DA BODY	1
14	RR_78_COLLAR	WIRE RING, FSAE/KAZ TECHNOLOGIES 7800 DA BODY COLLAR	1
15	RR_78_RES	WIRE RING, RESERVOIR CAP	1
16	IJ_18_A	INFLATION UNIT ASSY	1
17	IJ_04	STANDARD VALVE CORE	1
18	IJ_18_A	AIR VALVE, PORT O-RING, ALUM.	1
19	IJ_06	INFLATION VALVE CAP	1
20	OR_2010_B	O-RING, BUNA	1
21	AS_SH_78_FSAE_2	ASSEMBLY, FSAE/KAZ TECHNOLOGIES 7800 SHAFT	1
22	SH_78_SHANK_8MM	SHAFT SHANK, FSAE/KAZ TECHNOLOGIES 7800 DA	1
23	SH_78_ROD_2	SHAFT, FSAE/KAZ TECHNOLOGIES 7800 DA	1
24	OR_4MMX1_B	O-RING, BUNA	1
25	EY_78_RA_MK2_40B	EYELET, FSAE/KAZ TECHNOLOGIES 7800 DA	1
26	NT_78J	JAM NUT	1
27	RS_78	REBOUND SCREW, FSAE/KAZ TECHNOLOGIES 7800 DA	1
28	BA_0625_ST	.0625 STEEL BALL	2
29	SP_3724	CENTURY SPRING	1
30	PI_7800	PISTON, LINEAR, 1000 BORE	1
31	PB_BLM4M	PISTON BAND, 7800 7800 SERIES	1
32	NE_78_RD_26	NEEDLE, FSAE/KAZ TECHNOLOGIES 7800 DA R/D	1
33	SC_F1DBCHK_RET_DB	SC-F1DBCHK-RET, DB CHECK RET. SCREW	1
34	SP_17	DUAL BLEED, SPRING	1
35	JT_DBPOP	DUAL BLEED, POPPET	1
36	OR_20MM_1MM_B	O-RING, BUNA	1
37	NT_SS_8MM	RING NUT, MS	1
38	OR_2_5MMX1_V	O-RING, BROWN VITON	1
39	MN_COM-4	MONOBALL	1
40	OR_2MMX1_B	O-RING, BUNA	1
41	RR_WH65	RETAINING RING	2
42	SR_78_1330	SPRING RETAINER, FSAE/KAZ TECHNOLOGIES 7800 DA, 1330 ID.	1
43	RH_78_PB_1330	RIDE HEIGHT ADJUSTER, FSAE/KAZ TECHNOLOGIES 7800 DA, 1330"	1
44	OR_2122_B	O-RING, BUNA	2
45	OR_218_B	O-RING	1
46	OR_418_B	QUAD-RING, VITON	1
47	OR_2121_B	O-RING	1
48	BA_0625_ST	.0625 STEEL BALL	2
49	SC_3-48X125_94105A020	SCREW	2
50	OR_2003_B	O-RING	2
51	SC_8-32X187_NYLON_TP_94115A189	SET SCREW	2
52	SP_3724	CENTURY SPRING	2
53	OR_23MMX1_5MM_B	O-RING, BUNA	1
54	OR_9_5MMX1_5B	O-RING, BUNA	1
55	BU_06DU10	BUSHING	1
56	OR_210_V	O-RING	1
57	OR_217_B	O-RING	1
58	VW_80004-375	VALVE WASHER	2
59	VW_50010-375	VALVE WASHER	1
60	BR_78_500	BUMP RUBBER	1
61	VW_95015-375	VALVE WASHER	1
62	VW_80015-375	VALVE WASHER	1
63	VW_85015-375	VALVE WASHER	1
64	VW_50020-375	VALVE WASHER	2
65	MN_COM-4	MONOBALL	1
66	RR_WH65	RETAINING RING	2



REVISIONS		THIRD ANGLE PROJECTION	DO NOT SCALE	IF IN DOUBT - ASK
1	ISSUE	6/21/10		
		<small>150 FRANKLIN STREET, READING, PA 19602 U.S.A. (610) 375-0850 FAX</small>		
		TOLERANCES U.S.	DESIGNED BY: GRR	CHECKED/PEA BY: ISSUE DATE: 6/21/10 WEIGHT(LBS):
		FRAC. ± 1/32	MATERIAL:	MACH. FINISH: 32 FINISH/PROTECTION: HEAT TREATMENT:
		.XX ± .010 .XXX ± .005 .XXXX ± .001	TITLE: KAZ TECHNOLOGIES/FSAE ASSEMBLY, 7800 SERIES PIGGYBACK, 2" & 3" STROKE VERSION, BOM	
		ANG. ± 1/2°	SCALE: 1500	SHEET: 1 OF: 1 DRAWING NUMBER: PS_78PB_DA_X_BOM