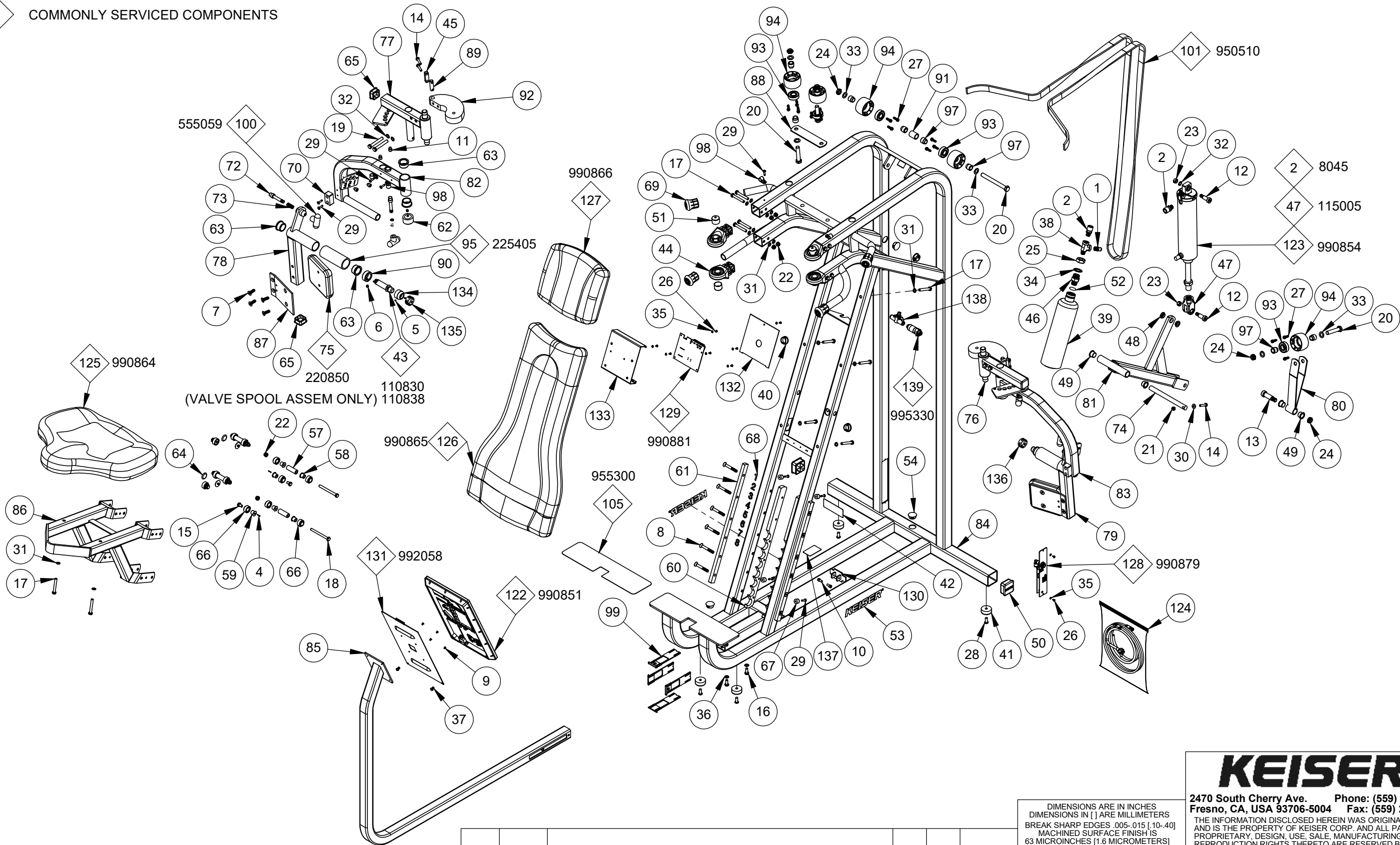




COMMONLY SERVICED COMPONENTS



NOTE:

THIS DRAWING COVERS: 2235B4 & 2235X4

A	4461	REFERENCE WM BOM REV D	AL	LC	1/7/26
REV	ECO	REVISION DESCRIPTION	BY	CKD	DATE

DIMENSIONS ARE IN INCHES
DIMENSIONS IN [] ARE MILLIMETERS
BREAK SHARP EDGES .005-.015 [.10-.40]
MACHINED SURFACE FINISH IS
63 MICROINCHES [1.6 MICROMETERS]
DO NOT SCALE DRAWING

DRAWN BY: AL	DATE DRAWN: 10/15/25	CHECKED BY: MP	DATE CHECKED: 1/7/26
MATERIAL:			
RAW MAT:			MASS (Kg):
TITLE: A400 SEATED BUTTERFLY - SA			
SHEET 1 OF 2	SCALE: 1:14	DRAWING SIZE: B	PART#: 2235X4-SA

KEISER[®]
2470 South Cherry Ave. Phone: (559) 256-8000
Fresno, CA, USA 93706-5004 Fax: (559) 256-8100
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CORP.

ITEM NO.		QTY.	PART NO.	TITLE		2235X4-SA					
1	1	8044	CON - 8MM PTC X 1/4M NPT	64	4	135055	STEM BUMPER	ITEM NO.	QTY.	PART NO.	TITLE
2	2	8045	CON - 12MM PTC X 1/4M NPT	65	4	135056	CAP - 1.500 SQ-PL	119	1	966712	WIRE - CABLE-2-22 GA
3	1	8385	Y CONNECTOR - 8MM PTC	66	12	135060	ROLLER	120	1	966717	WIRE - CABLE-8-24 GA
4	4	9009	PIN SPRING 0063 X 0500 ZP	67	4	135076	PLASTIC BUMPER	121	1	966748	WIRE - CABLE-4 CIRCUIT-MICROFIT-2M
5	4	9014	SCREW - HSSS 8-32 X 1/8 SS	68	1	135306	DECAL - SEAT-1-10	122	1	990851	DISPLAY MODULE - A400
6	4	9026	SCREW - HSSS 5/16-18 X 1/4 ZP	69	4	135422	RUBBER CRUTCH TIP #20 BLK	123	1	990854	CYL - XDCR-2500 X 7000
7	8	9075	SCREW - SFCHCS 5/16-18 X 1 ZP	70	2	165421	STOP - EA-URETHANE	124	1	990862	KIT - INSTALLATION-A400
8	12	9079	SCREW - SFCHCS 5/16-18 X2 1/2	71	1	170891	ASSY - MUFFLER-LONG	125	1	990864	CUSHION - SEAT-A400
9	4	9087	SCREW - CRFCHMS 6-32 X 1/4 SS	72	4	172180	PLUNGER	126	1	990865	CUSHION - BACK-A400
10	2	9098	SCREW - SHCS 1/4-20 X 1/2 ZP	73	4	175500	SPRING - PLUNGER	127	1	990866	CUSHION - HEAD-A400
11	8	9104	SCREW - SHCS 5/16-18 X 1/4 ZP	74	1	212180	PIVOT SHAFT	128	1	990879	MODULE - POWER ENTRY-MDR
12	2	9127	SCREW - SHSS 1/2 X 1 ZP	75	2	220850	ARM CUSHION	129	1	990881	CKT BRD - PROCESSOR-A400-W SOFTWARE
13	1	9131	SCREW - SHSS 5/8 X 1-1/2 ZP	76	1	220920	L ADJUST ARM	130	1	990959	END CAP - DISPLAY TUBE
14	5	9154	SCREW - HHCS 1/4-20 X 1-1/4 ZP	77	1	220921	R ADJUST ARM	131	1	992058	PLATE - DISPLAY BACK-A400
15	4	9174	SCREW - HHCS 5/16-18 X 1/2 ZP	78	1	220922	R EX ARM - BOTTOM	132	1	992059	PLATE - COVER-PROC BOX
16	2	9175	SCREW - HHCS 5/16-18 X 3/4 ZP	79	1	220923	L EX ARM - BOTTOM	133	1	992064	BOX - PROCESSOR-A400
17	16	9179	SCREW - HHCS 5/16-18 X 2-1/4 ZP	80	1	220924	IDLER MOUNT	134	2	995001	CAP - GRIP W HOLE
18	4	9183	SCREW - HHCS 5/16-18 X 3-1/2 ZP	81	1	220926	LEVER ARM	135	1	995300	DECAL - TB-PLUS
19	4	9207	SCREW - HHCS 3/8-16 X 2-1/2 ZP	82	1	220930	R EX ARM - TOP	136	1	995301	DECAL - TB-MINUS
20	4	9214	SCREW - HHCS 1/2-13 X 2-1/2 ZP	83	1	220931	L EX ARM - TOP	137	1	995324	DECAL - MADE IN THE USA
21	1	9225	NUT - HELN 1/4-20 ZP	84	1	220934	FRAME - MAIN-A400	138	1	995328	VALVE - FLOW CONTROL-IN-LINE-8MM PTC
22	12	9226	NUT - HELN 5/16-18 ZP	85	1	220935	DISPLAY MT-A400	139	1	995330	FILTER - IN LINE-8MM PTC
23	2	9227	NUT - HRLN 3/8-16 ZP	86	1	220936	FRAME-SEAT-A400	140	1	995418	BAG - 4 X 6 X 4MIL-ZIP LOCK
24	5	9230	NUT - HEJN 1/2-13 ZP	87	2	221000	UPHOLSTREY MT PLATE				
25	1	9231	NUT - HJN 3/4-10 ZP	88	1	221800	BELT GUIDE				
26	9	9255	SCREW - CRPHMS 6-32 X 1/4 ZP	89	2	222160	ROUND BELT CLAMP				
27	15	9270	SCREW - HWHTS #12-24 X 3/4 ZP	90	2	222350	GRIP COLLAR - 1000 ID				
28	4	9279	SCREW - SBHTS-TF 5/16-18 X 3/4 ZP	91	1	223080	SPACER				
29	14	9285	SCREW - CRPHTS 10-24 X 3/4 ZP	92	2	225001	CAM				
30	1	9349	WASHER - FW-SAE-1/4 ZP	93	5	225400	BEARING - 6203ZZ-SHIELDED				
31	24	9353	WASHER - THIN-ACFT 0313 SS	94	5	225401	IDLER				
32	5	9355	WASHER - FW-ACFT-3/8 SS	95	2	225405	GRIP - 1.43" ID x 4.5" L				
33	8	9360	WASHER - ACFT 1/2 SS	96	1	265310	Y CONNECTOR - 1/8 DIA-PL				
34	1	9364	WASHER - ITLW 3/4 ZP	97	10	265422	BUSHING - IDLER				
35	9	9366	WASHER - ITLW #6 ZP	98	6	275422	CLAMP - CABLE-0500				
36	2	9389	WASHER - ITLW 5/16 ZP	99	4	505068	BUSHING - 4 PIECE				
37	2	9506	SCREW - SBHCS M6X1 X 10 ZP	100	4	555059	KNOB - T-BLACK				
38	1	9988	STREET TEE 1/4	101	1	950510	BELT - 1 IN-NEOPRENE				
39	1	100903	TANK - 68 IN3	102	1	953098	TUBING - 8MM URETHANE-BLK				
40	1	105058	PLUG - DIA 1-CLEAR	103	1	953099	TUBING - 12MM URETHANE-BLK				
41	4	105423	BUMPER - MOLDED GLIDE	104	1	953108	TUBING - 1/4 URETHANE BLK				
42	1	105443	DECAL - SN-STRENGTH-CE	105	1	955300	STRIP - PROTECTOR-4 INCH				
43	2	110830	ASSY - TB VALVE-DIG	106	2	962004	CON - 2MM-2-S				
44	4	110894	BEARING - TUBE MT-0750 ID	107	6	962005	CON - MOD - P-4P-4C				
45	2	111896	CLAMP W/HOLE	108	2	962006	CON - MOD-P-6P-4C				
46	1	115000	BUSHING - TANK	109	1	962016	CON - MOD-COUPLER-6-6				
47	1	115005	CLEVIS - CYLINDER-2500	110	4	962017	CON-MOD-P-6P-6C				
48	2	115051	BEARING - FLANGE-0.500 ID	111	1	962055	CON - 2MM-8-S				
49	4	115052	BEARING - FLANGE-0.625 ID	112	1	962070	CON - 2.5MM-6-S				
50	2	115054	PLUG - 2 IN SQ-KEISER	113	1	962071	CON - S-20-24 AWG-CRIMP-TIN				
51	4	115067	CAP - ∅1 X 3/4	114	1	962072	CON - 3MM-2-S				
52	1	115333	O-RING - .943 X .737 X .103	115	1	962073	CON - S-20-24 AWG-CRIMP-MOLEX				
53	2	115372	DECAL - KEISER LOGO-1 1/4" RED	116	1	962074	CON - MOD-P-8P-8C				
54	5	115404	PLUG - HOLE-1 DIA	117	1	964506	FILTER - FERRITE-310 OHM				
55	16	115423	TIE - 8 IN-PL BLK	118	1	966701	WIRE - CABLE-4-26 GA				
56	1	115429	PLASTIC TIE - 10" RED								
57	4	132181	TUBE - ROLLER								
58	8	132200	AXLE								
59	4	132201	AXLE - THREADED								
60	2	135005	SEAT RACK								
61	2	135006	SEAT RAIL								
62	2	135049	CAP - ∅1 ID								
63	8	135050	BEARING - FLANGE-1" ID								

DIMENSIONS ARE IN INCHES DIMENSIONS IN [] ARE MILLIMETERS BREAK SHARP EDGES .005-.015 [.10-.40] MACHINED SURFACE FINISH IS 63 MICROINCHES [1.6 MICROMETERS] DO NOT SCALE DRAWING						
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RAW MAT: MASS (Kg):						
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SHEET 2 OF 2		SCALE: 1:18		DRAWING SIZE: B		PART#: 2235X4-SA