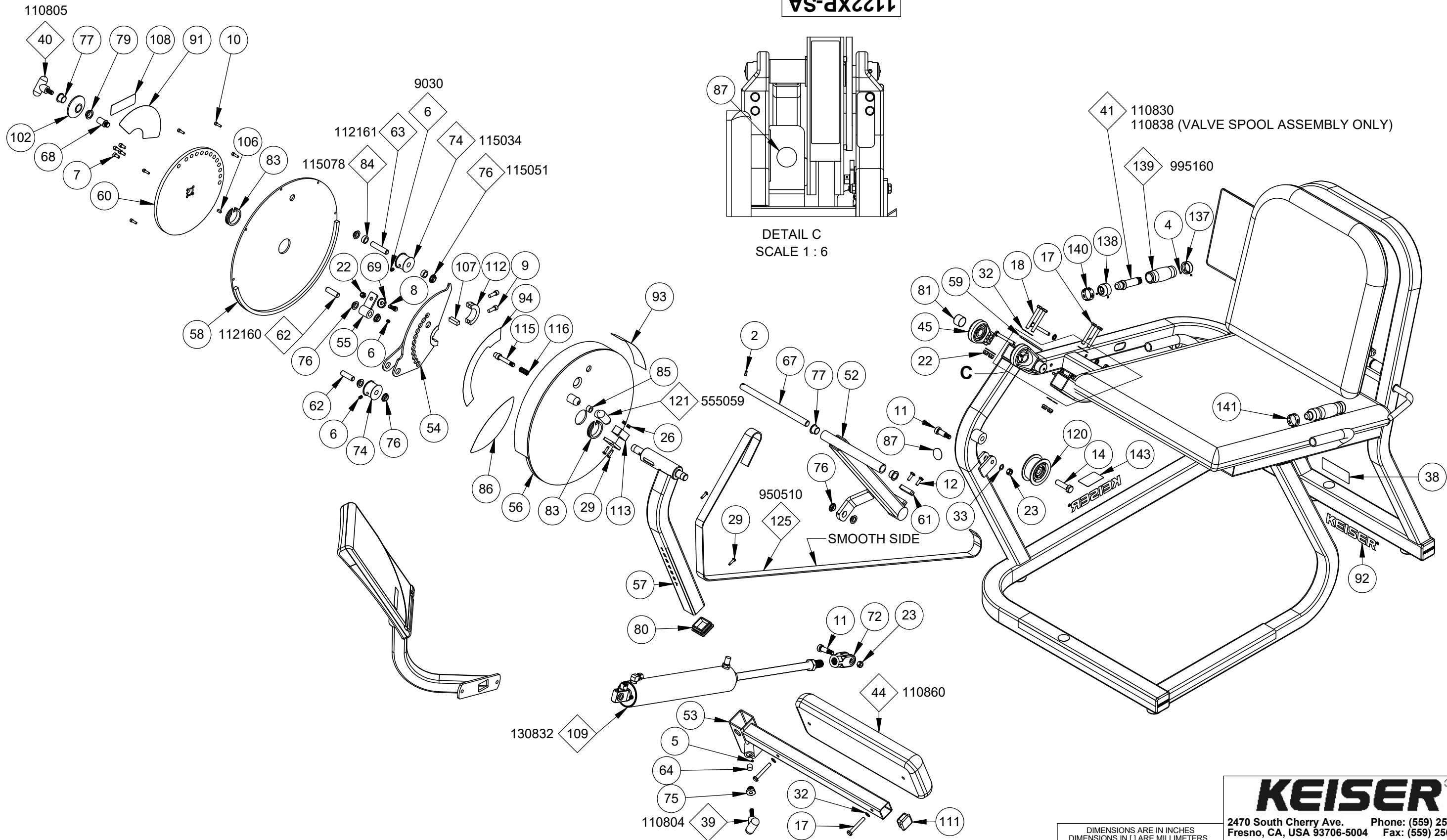


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PRINTED ON: 10/31/2025

1122XP-SA



KEISER

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Fresno, CA, USA 93706-5004 Fax: (559) 256-8100

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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: BJU DATE DRAWN: 4/9/21 CHECKED BY: LC DATE CHECKED: 7/1/21

MATERIAL: RAW MAT: MASS (Kg):

TITLE: A250 LEG EXT W/RNGE LTR - SA

SHEET 2 OF 3 SCALE: 1:10 DRAWING SIZE: B PART#: 1122XP-SA

REV	ECO	REVISION DESCRIPTION	BY	CKD	DATE
B	4422	REFERENCE WM BOM REV D	AL	LC	10/31/25

ITEM NO.	QTY.	PART NO.	TITLE	ITEM NO.	QTY.	PART NO.	TITLE	1122XP-SA			
1	1	8079	CON - 3/8C X 1/4M	64	1	112162	SPACER				
2	2	9001	PIN SPRING - 3/16 X 1/2	65	1	112181	PAWL HANDLE	ITEM NO.	QTY.	PART NO.	TITLE
3	1	9003	PIN SPRING - 1/4 X 1/2	66	1	112182	SEAT BACK PIVOT SFT	119	2	265404	PLASTIC RIVET
4	8	9014	SCREW - HSSS 8-32 X 1/8 SS	67	1	112183	PIVOT SHAFT SS	120	1	265419	BELT PULLEY
5	1	9015	SET SCREW - HSSS #8-32 X 3/16 BLK	68	1	112206	RANGE LIMITER STOP ZP	121	1	555059	KNOB - T-BLACK
6	3	9030	SCREW - HSSS 1/4-20 X 3/8 ZP	69	1	112242	CLAMP DISC	122	1	600881B	DISPLAY BOX - 5 WIN
7	4	9098	SCREW - SHCS 1/4-20 X 1/2 ZP	70	4	113040	SHOULDER SLEEVE - 1/2 X 1/2	123	1	605056B	DISPLAY BOX - BACK
8	1	9101	SCREW - SHCS 5/16-18 X 1 ZP	71	1	115000	BUSHING - TANK	124	1	605428	GROUND CLAMP - DISPLAY
9	2	9105	SCREW - SHCS 5/16-24 X 7/8	72	1	115005	CLEVIS - CYLINDER-2-1/2	125	1	950510	BELT - 1 IN-NEOPRENE
10	5	9116	SCREW - SHCS #10-32 X 5/8 ZP	73	1	115010	RACK - MACHINED	126	1	953108	TUBING - 1/4 URETHANE BLK
11	2	9127	SCREW - SHSS 1/2 X 1 ZP	74	2	115034	ROLLER	127	1	955300	STRIP - PROTECTOR-4 INCH
12	2	9151	SCREW - HHCS 1/4-20 X 3/4 ZP	75	1	115036	THREADED INSERT - 5/8 X 3/8 SS	128	2	962004	CON - 2MM-2-S
13	1	9152	SCREW - HHCS 1/4-20 X 2 ZP	76	12	115051	BEARING - FLANGE-0.500 ID	129	4	962005	CON - MOD - P-4P-4C
14	1	9155	SCREW - HHCS 1/2-20 X 1 3/4 ZP	77	9	115052	BEARING - FLANGE-.625 ID	130	1	962016	CON - MOD-COUPLER-6-6
15	2	9176	SCREW - HHCS 5/16-18 X 1 ZP	78	2	115054	PLUG - 2 IN SQ-KEISER	131	4	962017	CON-MOD-P-6P-6C
16	1	9177	SCREW - HHCS 5/16-18 X 1-3/4 ZP	79	3	115056	BEARING - FLANGE-0.625 ID-SHORT	132	1	966701	WIRE - CABLE-4-26 GA
17	4	9179	SCREW - HHCS 5/16-18 X 2-1/4 ZP	80	1	115059	CAP - 1-3/4 SQ	133	1	966702	WIRE - CABLE-6-26GA
18	6	9180	SCREW - HHCS 5/16-18 X 2-1/2 ZP	81	2	115067	CAP - Ø1 X 3/4	134	1	990806	ASSY - PROCESSOR BOX
19	1	9203	SCREW - HHCS 3/8-16 X 1 1/2 ZP	82	2	115072	GUIDE / BEARING	135	1	990965	DISPLAY MT - A250 LE & LC
20	1	9206	SCREW - HHCS 3/8-16 X 2 1/4 ZP	83	2	115077	BUSHING	136	1	992074	PLATE - COVER-POWER ENTRY
21	1	9225	NUT - HELN 1/4-20 ZP	84	2	115078	SPACER	137	2	995000	COLLAR - GRIP
22	8	9226	NUT - HELN 5/16-18 ZP	85	1	115082	SPACER - 3/8 ID	138	2	995001	CAP - GRIP W HOLE
23	5	9227	NUT - HRLN 3/8-16 ZP	86	1	115300	DECAL - STARTING POSITION	139	2	995160	GRIP - MOLDED
24	2	9228	NUT - HELN 3/8-16 ZP	87	2	115301	FINGER WARNING DECAL	140	1	995300	DECAL - TB-PLUS
25	1	9231	NUT - HJN 3/4-10 ZP	88	1	115314	TUBE - SLEEVE	141	1	995301	DECAL - TB-MINUS
26	2	9246	NUT - HELN #10-32 ZP	89	1	115323	FILTER - IN LINE	142	1	995309	DECAL - SEAT, LEG, ROM, ROM-POWER
27	4	9255	SCREW - CRPHMS 6-32 X 1/4 ZP	90	1	115333	O-RING - .943 X .737 X .103	143	1	995324	DECAL - MADE IN THE USA
28	4	9279	SCREW - SBHTS-TF 5/16-18 X 3/4 ZP	91	1	115370	DECAL - R.O.M. POSITION	144	1	995418	BAG - 4 X 6 X 4MIL-ZIP LOCK
29	7	9285	SCREW - CRPHTS 10-24 X 3/4 ZP	92	2	115372	DECAL - KEISER LOGO-1 1/4" RED	145	1	995615	PLACARD - ENG-POWER-BLK
30	4	9288	SCREW - CRPHTS TF 10-24 X 1 ZP	93	1	115376	DECAL - STARTING POS CHART	146	1	995616	PLACARD - ENG-KEY-RED
31	6	9291	SCREW - CRPHTS 8 X 1/2 ZP	94	1	115377	DECAL - POSITION	1122XP-SA ITEM NO. QTY. PART NO. TITLE ITEM NO. QTY. PART NO			

	
2470 South Cherry Ave. Fresno, CA, USA 93706-5004	Phone: (559) 256-8000 Fax: (559) 256-8100
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4/9/21	CHECKED BY: LC DATE CHECKED: 7/1/21
MASS (Kg):	
EG EXT W/RNGE LTR - SA	
:18 DRAWING SIZE: B	PART#: 1122XP-SA

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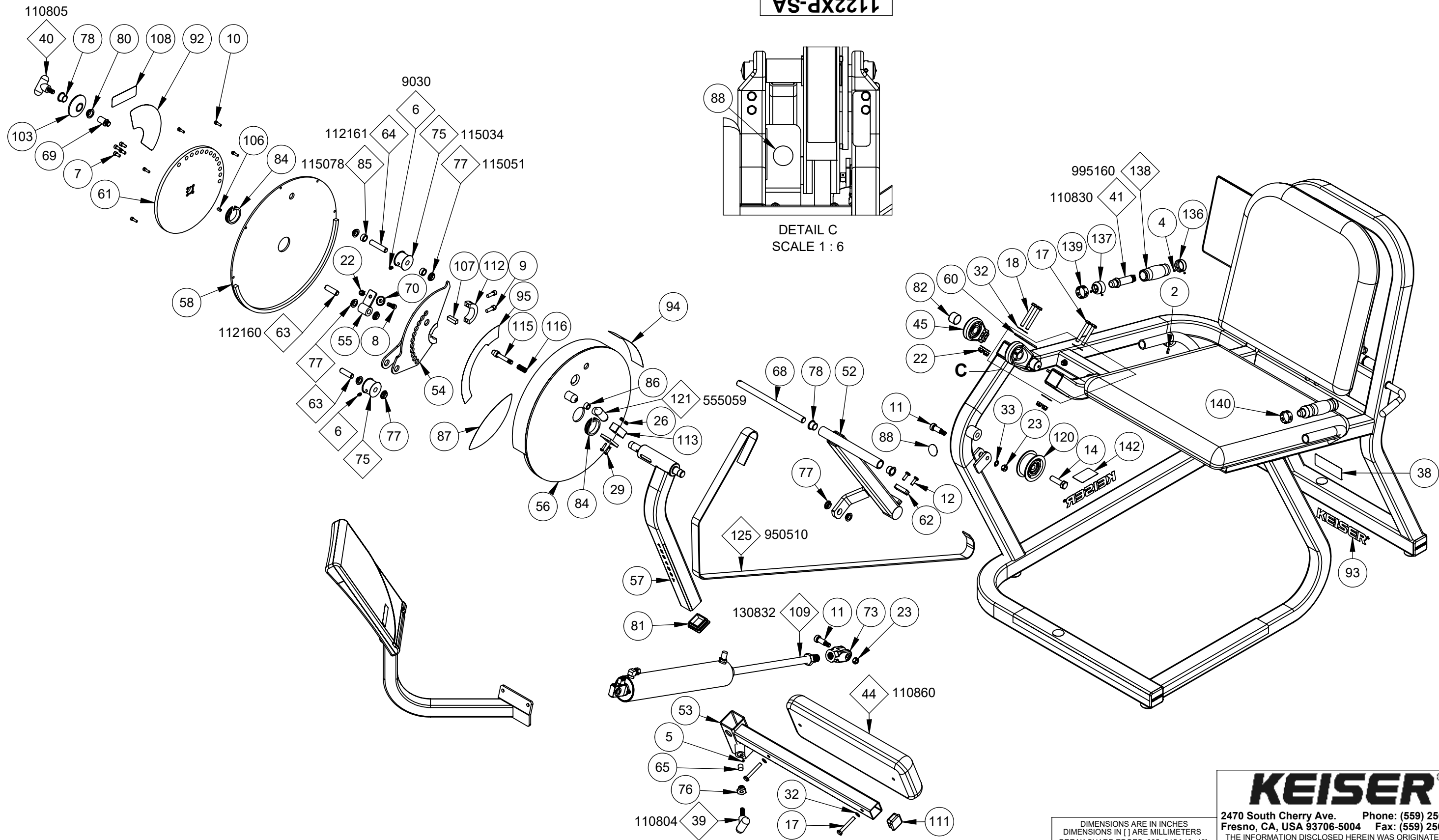
(1) THIS DRAWING COVERS: 1122BP, 1122PP AND 1122SP
(2) FOLLOW ALL TOP LEVEL PROCEDURES

						BREAK SHARP EDGES [0.05"-0.15" [1.0-4.0] MACHINED SURFACE FINISH IS 63 MICRONS [1.6 MICROMETERS] DO NOT SCALE DRAWING		AND IS THE PROPERTY OF KEISER CORP. AND ALL PATENT, PROPRIETARY, DESIGN, USE, SALE, MANUFACTURING, AND REPRODUCTION RIGHTS THERETO ARE RESERVED BY KEISER CORP.			
						DRAWN BY: BJU	DATE DRAWN: 4/9/21	CHECKED BY: LC	DATE CHECKED: 7/1/21		
						MATERIAL:					
						RAW MAT: MASS (Kg):					
A	3877	RFP		BJU	LC	7/1/21	TITLE: A250 LEG EXT W/RNGE LTR - PWR-SA				
REV	ECO	REVISION DESCRIPTION			BY	CKD	DATE	SHEET 1 OF 3	SCALE: 1:10	DRAWING SIZE: B	PART#: 1122XP-SA

PRINTED ON: 7/2/2021 SW2006 V5.1

X:\drawings\REVISION\11_LEG_EXTENSION\

1122XP-SA



DETAIL C
SCALE 1 : 6

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DO NOT SCALE DRAWING

DRAWN BY:	BJU	DATE DRAWN:	4/9/21	CHECKED BY:	LC	DATE CHECKED:	7/1/21
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MATERIAL:	
RAW MAT:	MASS (Kg):

TITLE:	A250 LEG EXT W/RNGE LTR - PWR-SA					
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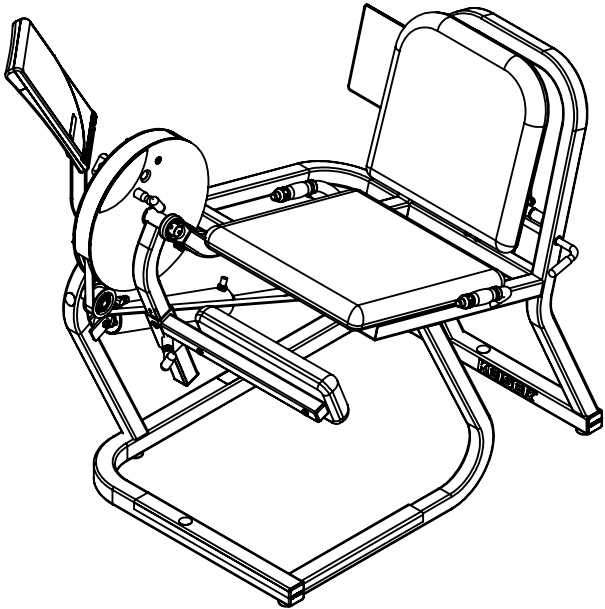
SHEET	2	OF	3	SCALE:	1:10	DRAWING SIZE:	B	PART#:	1122XP-SA
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REV	ECO	REVISION DESCRIPTION	BY	CKD	DATE
A	3877	RFP	BJU	LC	7/1/21

ITEM NO.	QTY.	PART NO.	TITLE	ITEM NO.	QTY.	PART NO.	TITLE	1122XP-SA			
1	1	8079	CON - 3/8C X 1/4M	64	1	112161	SHAFT - .5 X 2.31 SS	ITEM NO.	QTY.	PART NO.	TITLE
2	2	9001	PIN SPRING - 3/16 X 1/2	65	1	112162	SPACER	119	2	265404	PLASTIC RIVET
3	1	9003	PIN SPRING - 1/4 X 1/2	66	1	112181	PAWL HANDLE	120	1	265419	BELT PULLEY
4	8	9014	SCREW - HSSS 8-32 X 1/8 SS	67	1	112182	SEAT BACK PIVOT SFT	121	1	555059	KNOB - T-BLACK
5	1	9015	SET SCREW - HSSS #8-32 X 3/16 BLK	68	1	112183	PIVOT SHAFT SS	122	1	600881X	DISPLAY BOX - 5 WIN
6	3	9030	SCREW - HSSS 1/4-20 X 3/8 ZP	69	1	112206	RANGE LIMITER STOP ZP	123	1	605056	DISPLAY BOX - BACK
7	4	9098	SCREW - SHCS 1/4-20 X 1/2 ZP	70	1	112242	CLAMP DISC	124	1	605428	GROUND CLAMP - DISPLAY
8	1	9101	SCREW - SHCS 5/16-18 X 1 ZP	71	4	113040	SHOULDER SLEEVE - 1/2 X 1/2	125	1	950510	KEVLAR BELT 1
9	2	9105	SCREW - SHCS 5/16-24 X 7/8	72	1	115000	BUSHING - TANK	126	1	953108	TUBING - 1/4 URETHANE BLK
10	5	9116	SCREW - SHCS #10-32 X 5/8 ZP	73	1	115005	CLEVIS - CYLINDER-2-1/2	127	1	955300	STRIP - PROTECTOR-4 INCH
11	2	9127	SCREW - SHSS 1/2 X 1 ZP	74	1	115010	RACK - MACHINED	128	2	962004	CON - 2MM-2-S
12	2	9151	SCREW - HHCS 1/4-20 X 3/4 ZP	75	2	115034	ROLLER	129	4	962005	CON - MOD - P-4P-4C
13	1	9152	SCREW - HHCS 1/4-20 X 2 ZP	76	1	115036	THREADED INSERT - 5/8 X 3/8 SS	130	1	962016	CON - MOD-COUPLER-6-6
14	1	9155	SCREW - HHCS 1/2-20 X 1 3/4 ZP	77	12	115051	BEARING - FLANGE-.5 ID	131	4	962017	CON-MOD-P-6P-6C
15	2	9176	SCREW - HHCS 5/16-18 X 1 ZP	78	9	115052	BEARING - FLANGE-.625 ID	132	1	966701	WIRE - CABLE-4-26 GA
16	1	9177	SCREW - HHCS 5/16-18 X 1-3/4 ZP	79	2	115054	PLUG - 2 IN SQ-KEISER	133	1	966702	WIRE - CABLE-6-26GA
17	4	9179	SCREW - HHCS 5/16-18 X 2-1/4 ZP	80	3	115056	BEARING - FLANGE-.625 ID SHORT	134	1	990806	ASSY - PROCESSOR BOX
18	6	9180	SCREW - HHCS 5/16-18 X 2-1/2 ZP	81	1	115059	CAP - 1-3/4 SQ	135	3	990812	KEY - DATA-CS
19	1	9203	SCREW - HHCS 3/8-16 X 1 1/2 ZP	82	2	115067	CAP - Ø1 X 3/4	136	2	995000	COLLAR - GRIP
20	1	9206	SCREW - HHCS 3/8-16 X 2 1/4 ZP	83	2	115072	GUIDE / BEARING	137	2	995001	CAP - GRIP W HOLE
21	1	9225	NUT - HELN 1/4-20 ZP	84	2	115077	BUSHING	138	2	995160	GRIP - MOLDED
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23	5	9227	NUT - HRLN 3/8-16 ZP	86	1	115082	SPACER - 3/8 ID	140	1	995301	DECAL - TB-MINUS
24	2	9228	NUT - HELN 3/8-16 ZP	87	1	115300	DECAL - STARTING POSITION	141	1	995309	DECAL - SEAT, LEG, ROM, ROM-POWER
25	1	9231	NUT - HJN 3/4-10 ZP	88	2	115301	FINGER WARNING DECAL	142	1	995324	DECAL - MADE IN THE USA
26	2	9246	NUT - HELN #10-32 ZP	89	1	115314	TUBE - SLEEVE	143	1	995418	BAG - 4 X 6 X 4MIL-ZIP LOCK
27	2	9272	SCREW - CRPHTS-TF #6-32 X 1/2 SS	90	1	115323	FILTER - IN LINE	144	1	995615	PLACARD - ENG-POWER-BLK
28	4	9279	SCREW - SBHTS-TF 5/16-18 X 3/4 ZP	91	1	115333	O-RING - .943 X .737 X .103	145	1	995616	PLACARD - ENG-KEY-RED
29	7	9285	SCREW - CRPHTS 10-24 X 3/4 ZP	92	1	115370	DECAL - ROM POSITION				
30	4	9288	SCREW - CRPHTS TF 10-24 X 1 ZP	93	2	115372	DECAL - KEISER LOGO-1 1/4" RED				
31	6	9291	SCREW - CRPHTS 8 X 1/2 ZP	94	1	115376	DECAL-STARTING POS CHART-CURVED				
32	16	9353	WASHER - ACFT-5/16 ZP	95	1	115377	DECAL - POSITION				
33	8	9355	WASHER - FW-ACFT-3/8 SS	96	2	115404	PLUG - HOLE-1 DIA				
34	1	9364	WASHER - ITLW 3/4 ZP	97	1	115416	PLACARD - A250 LEG EXT				
35	2	9366	WASHER - ITLW #6 ZP	98	7	115423	TIE - 8 IN-PL BLK				
36	4	9389	WASHER - ITLW 5/16 ZP	99	1	115424	SNAP-IN NYLINER				
37	4	105423	BUMPER - MOLDED GLIDE	100	1	115427	GRIP - 0500 X 2500				
38	1	105443	DECAL - SERIAL NUMBER	101	1	115429	PLASTIC TIE - 10" RED				
39	1	110804	ASSY - KNOB-1.25	102	2	115430	PLASTIC TIE - 3" BLK				
40	1	110805	ASSY - KNOB-0776	103	1	115436	TAPPERED RUBBER DONUT				
41	2	110830	ASSY - TB VALVE-DIG	104	3	115450	WASHER - FW .88 X .39 X .07 NP				
42	1	110851	SEAT BOTTOM CUSHION A250	105	3	115451	SCREW - SBHCS 3/8-16 X 1-1/4 NP				
43	1	110852	SEAT BACK CUSHION A250	106	1	121827	SMALL KEY				
44	1	110860	LEG SUPPORT CUSHION	107	1	121899	LARGE KEY				
45	2	110894	BEARING ASSY	108	1	125300	DECAL - STOP POSITION				
46	1	110897	ASSY - QD-MALE	109	1	130832	ASSY - EC-2.5 X 12				
47	1	110909	SEAT BACK PIVOT	110	2	135055	STEM BUMPER				
48	1	110912	SEAT BACK	111	1	135056	CAP - 1.500 SQ-PL				
49	1	110916	PAWL	112	1	143190	SADDLE - C-BORE				
50	1	110918	MAIN FRM	113	1	165421	STOP - EA-URETHANE				
51	1	110919	SEAT FR PIVOT	114	1	170891	ASSY - MUFFLER-LONG				
52	1	110924	LEVER ARM	115	1	172180	PLUNGER				
53	1	110925	LEG UPHOL MT	116	1	175500	SPRING - PLUNGER				
54	1	110927	TENSION ADJUSTER	117	1	255318	TANK - 140 CU IN				
55	1	110928	BELT MT	118	1	265310	Y CONNECTOR - 1/8 DIA-PL				
56	1	110929	L-RANGE-COVER								
57	1	110930	WELDT - EX ARM-RANGE LIMITER CHRM								
58	1	110931	R-RANGE-COVER								
59	1	110932	WELDT - DISPLAY MT								
60	1	111819	STOP PLATE								
61	1	111887	END RANGE DISC								
62	1	111896	CLAMP W HOLE								
63	2	112160	SHAFT - .5 X 1.69 SS								

A	3877	RFP		BJU	LC	7/1/21
REV	ECO	REVISION DESCRIPTION		BY	CKD	DATE

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MATERIAL:									
RAW MAT:								MASS (Kg):	
TITLE:				A250 LEG EXT W/RNGE LTR - PWR-SA					
SHEET 3 OF 3				SCALE: 1:18				DRAWING SIZE: B	
				PART#: 1122XP-SA					



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