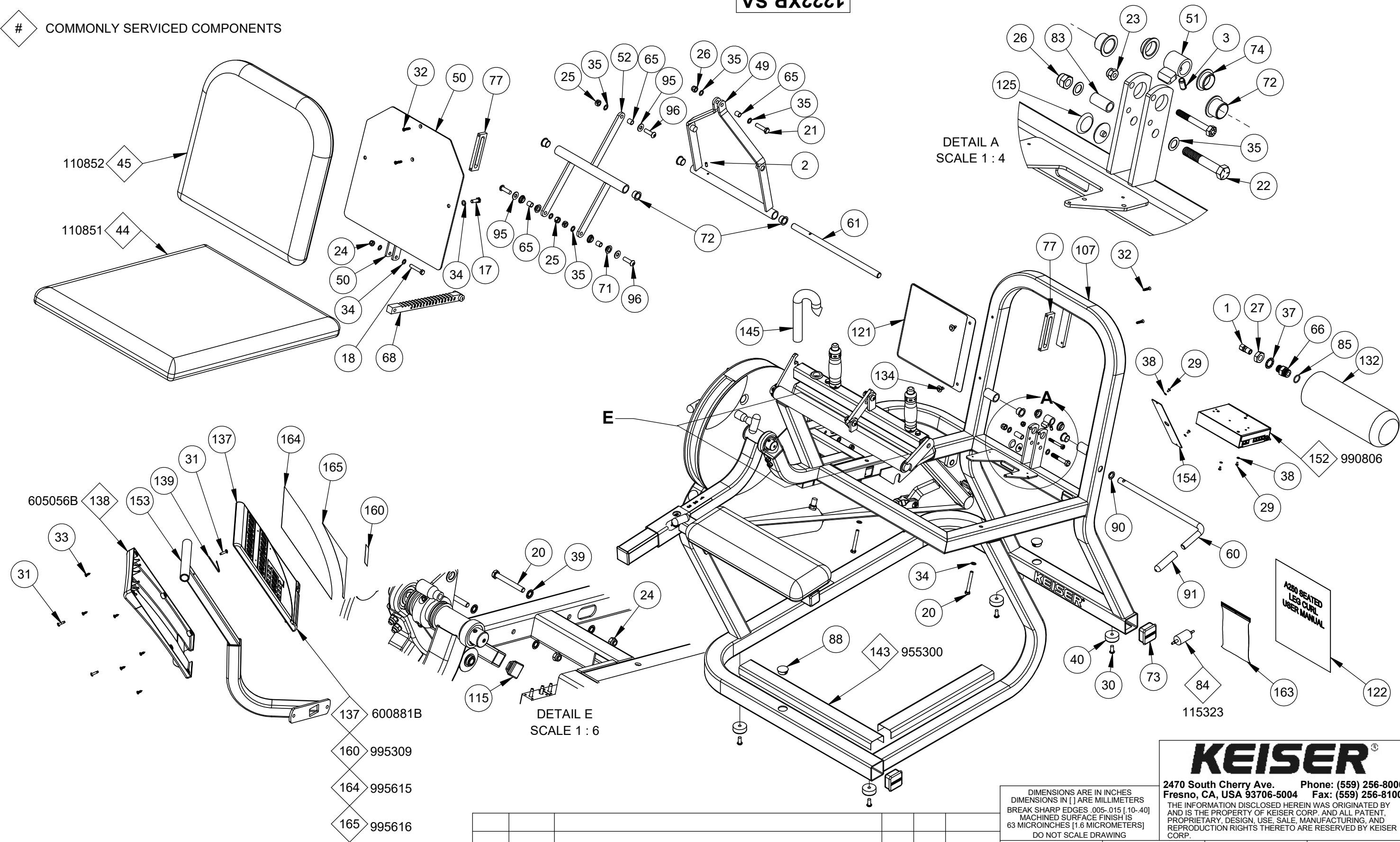


1222XP-SA

COMMONLY SERVICED COMPONENTS

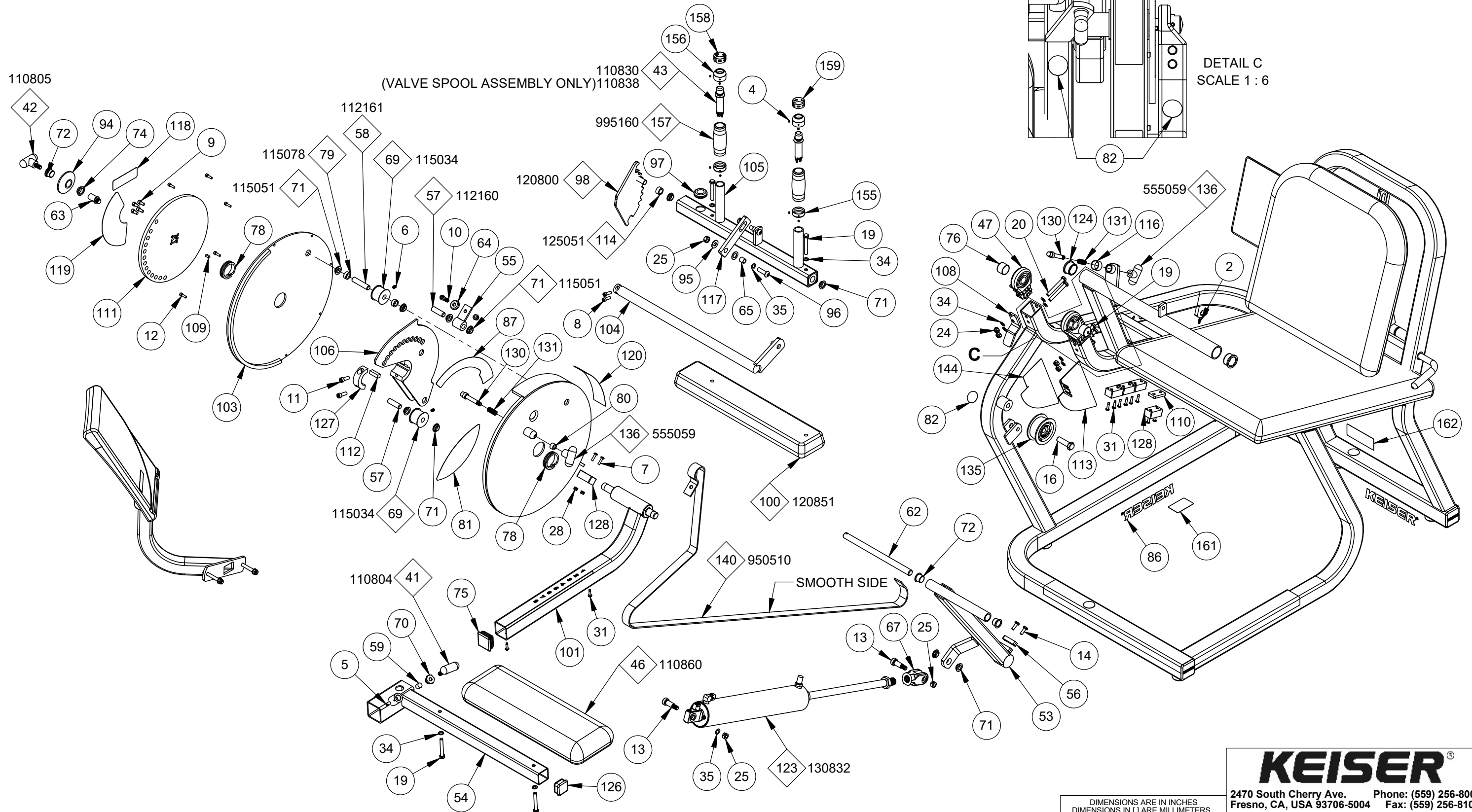


NOTE:

THIS DRAWING COVERS: 1222BP & 1222SP

						DRAWN BY: BJU		DATE DRAWN: 4/28/21		CHECKED BY: LC		DATE CHECKED: 7/2/21	
						MATERIAL:							
						RAW MAT:							
						MASS (Kg):							
C	4469	REFERENCE WM BOM REV C	AL	LC	10/17/25	TITLE: A250 LEG CURL W/RNGE LIMITER - SA							
REV	ECO	REVISION DESCRIPTION	BY	CKD	DATE	SHEET 1 OF 3		SCALE: 1:10		DRAWING SIZE: B		PART#: 1222XP-SA	

1222XP-SA



DETAIL C
SCALE 1 : 6

PRINTED ON: 10/17/2023

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

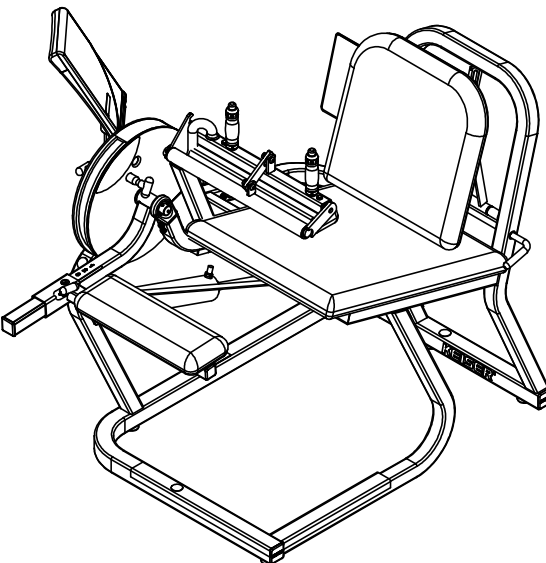
DRAWN BY: BJU	DATE DRAWN: 4/28/21	CHECKED BY: LC	DATE CHECKED: 7/2/21
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MATERIAL:	
RAW MAT:	MASS (Kg):

5	TITLE:	A250 LEG CURL W/RNGE LIMITER - SA
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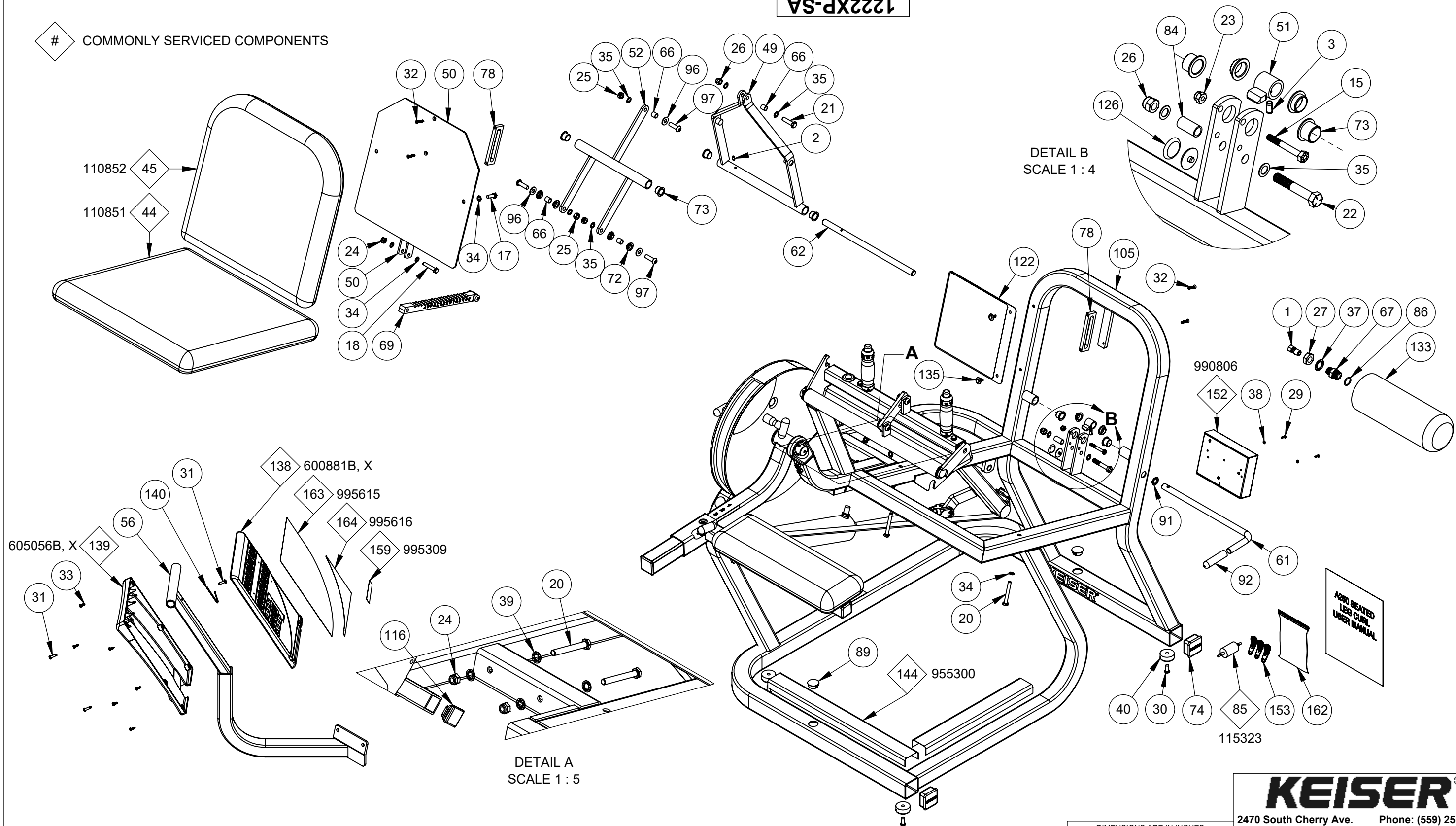
SHEET 2 OF 3	SCALE: 1:10	DRAWING SIZE: B	PART#: 1222XP-SA
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C	4469	REFERENCE WM BOM REV C	AL	LC	10/17/25
REV	ECO	REVISION DESCRIPTION	BY	CKD	DATE

ITEM NO.	QTY.	PART NO.	TITLE	ITEM NO.	QTY.	PART NO.	TITLE	1222XP-SA			
1	1	8079	CON - 3/8C X 1/4M	64	1	112242	CLAMP DISC				
2	2	9001	PIN SPRING - 3/16 X 1/2	65	6	113040	SHOULDER SLEEVE - 1/2 X 1/2	ITEM NO.	QTY.	PART NO.	TITLE
3	1	9003	PIN SPRING - 1/4 X 1/2	66	1	115000	BUSHING - TANK	119	1	125309	DECAL - R.O.M. POSITION
4	8	9014	SCREW - HSSS 8-32 X 1/8 SS	67	1	115005	CLEVIS - CYLINDER-2-1/2	120	1	125370	DECAL - STARTING POS CHART
5	1	9015	SET SCREW - HSSS #8-32 X 3/16 BLK	68	1	115010	RACK - MACHINED	121	1	125416	PLACARD - A250 SEATED LEG CURL
6	3	9030	SCREW - HSSS 1/4-20 X 3/8 ZP	69	2	115034	ROLLER	122	1	125501	MANUAL - USER - A250 SEATED LEG CURL
7	2	9086	SCREW - CRPHMS 10-24 X 0750 ZP	70	1	115036	THREADED INSERT - 5/8 X 3/8 SS	123	1	130832	ASSY - EC-2.5 X 12
8	2	9095	SCREW - SHCS 0250-28 X 0750 ZP	71	14	115051	BEARING - FLANGE-.5 ID	124	2	135050	BEARING - FLANGE-1" ID
9	4	9098	SCREW - SHCS 1/4-20 X 1/2 ZP	72	9	115052	BEARING - FLANGE-.625 ID	125	2	135055	STEM BUMPER
10	1	9101	SCREW - SHCS 5/16-18 X 1 ZP	73	2	115054	PLUG - 2 IN SQ-KEISER	126	1	135056	CAP - 1.500 SQ-PL
11	2	9105	SCREW - SHCS 5/16-24 X 7/8	74	3	115056	BEARING - FLANGE-.625 ID SHORT	127	1	143190	SADDLE - C-BORE
12	5	9116	SCREW - SHCS #10-32 X 5/8 ZP	75	1	115059	CAP - 1-3/4 SQ	128	5	165421	STOP - EA-URETHANE
13	2	9127	SCREW - SHSS 1/2 X 1 ZP	76	2	115067	CAP - Ø1 X 3/4	129	1	170891	ASSY - MUFFLER-LONG
14	2	9151	SCREW - HHCS 1/4-20 X 3/4 ZP	77	2	115072	GUIDE / BEARING	130	2	172180	PLUNGER
15	1	9152	SCREW - HHCS 1/4-20 X 2 ZP	78	2	115077	BUSHING	131	2	175500	SPRING - PLUNGER
16	1	9155	SCREW - HHCS 1/2-20 X 1 3/4 ZP	79	2	115078	SPACER	132	1	255318	TANK - 144 CU IN
17	2	9176	SCREW - HHCS 5/16-18 X 1 ZP	80	1	115082	SPACER - 00375 ID	133	1	265310	Y CONNECTOR - 1/8 DIA-PL
18	1	9177	SCREW - HHCS 5/16-18 X 1-3/4 ZP	81	1	115300	DECAL - STARTING POSITION	134	2	265404	PLASTIC RIVET
19	6	9179	SCREW - HHCS 5/16-18 X 2-1/4 ZP	82	3	115301	FINGER WARNING DECAL	135	1	265419	BELT PULLEY
20	6	9180	SCREW - HHCS 5/16-18 X 2-1/2 ZP	83	1	115314	TUBE - SLEEVE	136	2	555059	KNOB - T-BLACK
21	1	9203	SCREW - HHCS 3/8-16 X 1 1/2 ZP	84	1	115323	FILTER - IN LINE	137	1	600881B	DISPLAY BOX - 5 WIN
22	1	9206	SCREW - HHCS 3/8-16 X 2 1/4 ZP	85	1	115333	O-RING - .943 X .737 X .103	138	1	605056B	DISPLAY BOX - BACK
23	1	9225	NUT - HELN 1/4-20 ZP	86	2	115372	DECAL - KEISER LOGO-1 1/4" RED	139	1	605428	GROUND CLAMP - DISPLAY
24	8	9226	NUT - HELN 5/16-18 ZP	87	1	115377	DECAL - POSITION	140	1	950510	BELT - 1 IN-NEOPRENE
25	7	9227	NUT - HRLN 3/8-16 ZP	88	2	115404	PLUG - HOLE-1 DIA	141	1	953101	TUBING - .375 OD X .062 W-PE BLK
26	2	9228	NUT - HELN 3/8-16 ZP	89	7	115423	TIE - 8 IN-PL BLK	142	1	953108	TUBING - 1/4 URETHANE BLK
27	1	9231	NUT - HJN 3/4-10 ZP	90	1	115424	SNAP-IN NYLINER	143	1	955300	STRIP - PROTECTOR-4 INCH
28	2	9246	NUT - HELN 10-24 ZP	91	1	115427	GRIP - 0500 X 3000	144	1	955304	TAPE - .010 UHMW-4IN BLK
29	4	9255	SCREW - CRPHMS 6-32 X 1/4 ZP	92	1	115429	PLASTIC TIE - 10" RED	145	1	955308	SLEEVING - 3/4 TO 1-3/16-BLK
30	4	9279	SCREW - SBHTS-TF 5/16-18 X 3/4 ZP	93	2	115430	PLASTIC TIE - 4 INCHES-BLK	146	2	962004	CON - 2MM-2-S
31	13	9285	SCREW - CRPHTS 10-24 X 3/4 ZP	94	1	115436	TAPPERED RUBBER DONUT	147	4	962005	CON - MOD - P-4P-4C
32	4	9288	SCREW - CRPHTS TF 10-24 X 1 ZP	95	5	115450	WASHER - FW .88 X .39 X .07 NP	148	1	962016	CON - MOD-COUPLER-6-6
33	6	9291	SCREW - CRPHTS 8 X 1/2 ZP	96	5	115451	SCREW - SBHCS 3/8-16 X 1-1/4 NP	149	4	962017	CON-MOD-P-6P-6C
34	18	9353	WASHER - THIN-ACFT 0313 SS	97	1	115463	GROMMET - 075106013	150	1	966701	WIRE - CABLE-4-26 GA
35	10	9355	WASHER - FW-ACFT-3/8 SS	98	1	120800	ADJUST RACK	151	1	966702	WIRE - CABLE-6-26 GA
36	2	9360	WASHER - ACFT 1/2 SS	99	1	120803	FLOW RESTRICTOR	152	1	990806	ASSY - PROCESSOR BOX
37	1	9364	WASHER - ITLW 3/4 ZP	100	1	120851	THIGH PAD CUSHION	153	1	990965	DISPLAY MT - A250 LE & LC
38	6	9366	WASHER - ITLW #6 ZP	101	1	120912	EX ARM - RANGE LMTR CHRM	154	1	992074	PLATE - COVER-POWER ENTRY
39	4	9389	WASHER - ITLW 5/16 ZP	102	1	120913	L RANGE COVER	155	2	995000	COLLAR - GRIP
40	4	105423	BUMPER - MOLDED GLIDE	103	1	120917	R RANGE COVER WHT	156	2	995001	CAP - GRIP W HOLE
41	1	110804	ASSY-KNOB-1.25	104	1	120921	WELDED SFT	157	2	995160	GRIP - MOLDED
42	1	110805	ASSY - KNOB-0776	105	1	120922	KNEE PAD ARM BLK	158	1	995300	DECAL - TB-PLUS
43	2	110830	ASSY - TB VALVE-DIG	106	1	120923	TENSION ADJUSTER	159	1	995301	DECAL - TB-MINUS
44	1	110851	SEAT BOTTOM CUSHION A250	107	1	120933	FRAME - MAIN-RANGE LIMITER-A400	160	1	995309	DECAL - SEAT, LEG, ROM, ROM-POWER
45	1	110852	SEAT BACK CUSHION A250	108	1	121822	STOP PLATE	161	1	995324	DECAL - MADE IN THE USA
46	1	110860	LEG SUPPORT CUSHION	109	1	121827	SMALL KEY	162	1	995381	DECAL - SERIAL NUMBER - STRENGTH
47	2	110894	BEARING ASSY	110	1	121840	BUMPER SPACER	163	1	995418	BAG - 4 X 6 X 4MIL-ZIP LOCK
48	1	110897	ASSY - QD-MALE	111	1	121898	END RANGE DISC	164	1	995615	PLACARD - ENG-POWER-BLK
49	1	110909	SEAT BACK PIVOT	112	1	121899	LARGE KEY	165	1	995616	PLACARD - ENG-KEY-RED
50	1	110912	SEAT BACK	113	1	122040	FINGER GUARD				
51	1	110916	PAWL	114	1	125051	SPACER				
52	1	110919	SEAT FR PIVOT	115	1	125052	CAP - 1 SQ				
53	1	110924	LEVER ARM	116	1	125055	VINYL RING				
54	1	110925	LEG UPHOL MT	117	1	125056	SLOTTED LINK				
55	1	110928	BELT MT	118	1	125300	DECAL - STOP POSITION				
56	1	111896	CLAMP W HOLE								
57	2	112160	SHAFT - .5 X 1.69 SS								
58	1	112161	SHAFT - .5 X 2.31 SS								
59	1	112162	SPACER								
60	1	112181	PAWL HANDLE								
61	1	112182	SEAT BACK PIVOT SFT								
62	1	112183	PIVOT SHAFT SS								
63	1	112206	RANGE LIMITER STOP ZP								

1222XP-SA

COMMONLY SERVICED COMPONENTS

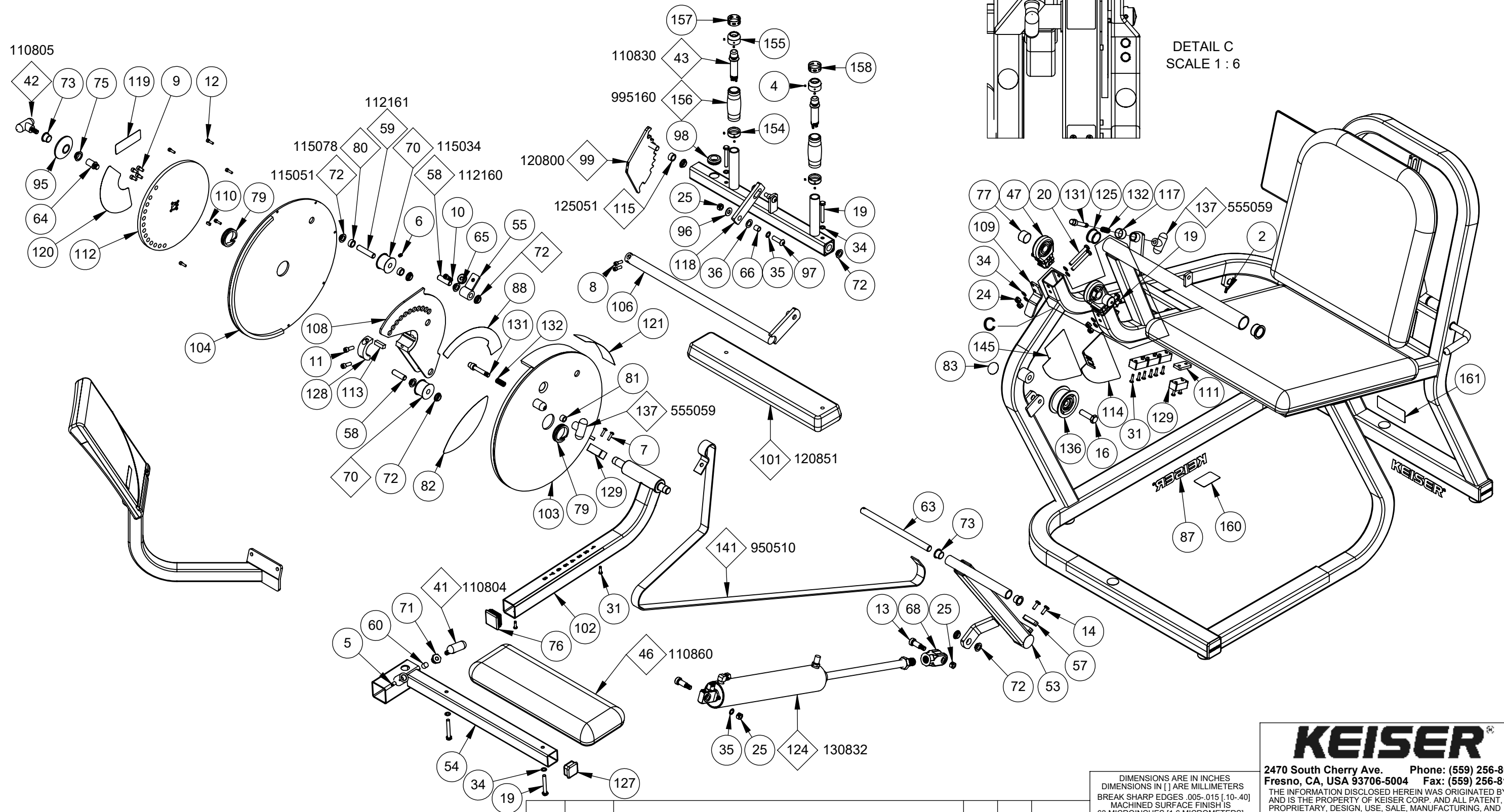


NOTE:

- (1) THIS DRAWING COVERS: 1222BP, 1222PP AND 1222SP
(2) FOLLOW ALL TOP LEVEL PROCEDURES

B	4067	REFERENCE ECO MEMO FOR DETAILS	JPR	LC	2/23/23	
REV	ECO	REVISION DESCRIPTION	BY	CKD	DATE	

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TITLE:						A250 LEG CURL W/RNGE LTR - PWR-SA		
SHEET	1	OF	3	SCALE:	1:10	DRAWING SIZE:	B	PART#:
						1222XP-SA		



DETAIL C
SCALE 1 : 6

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