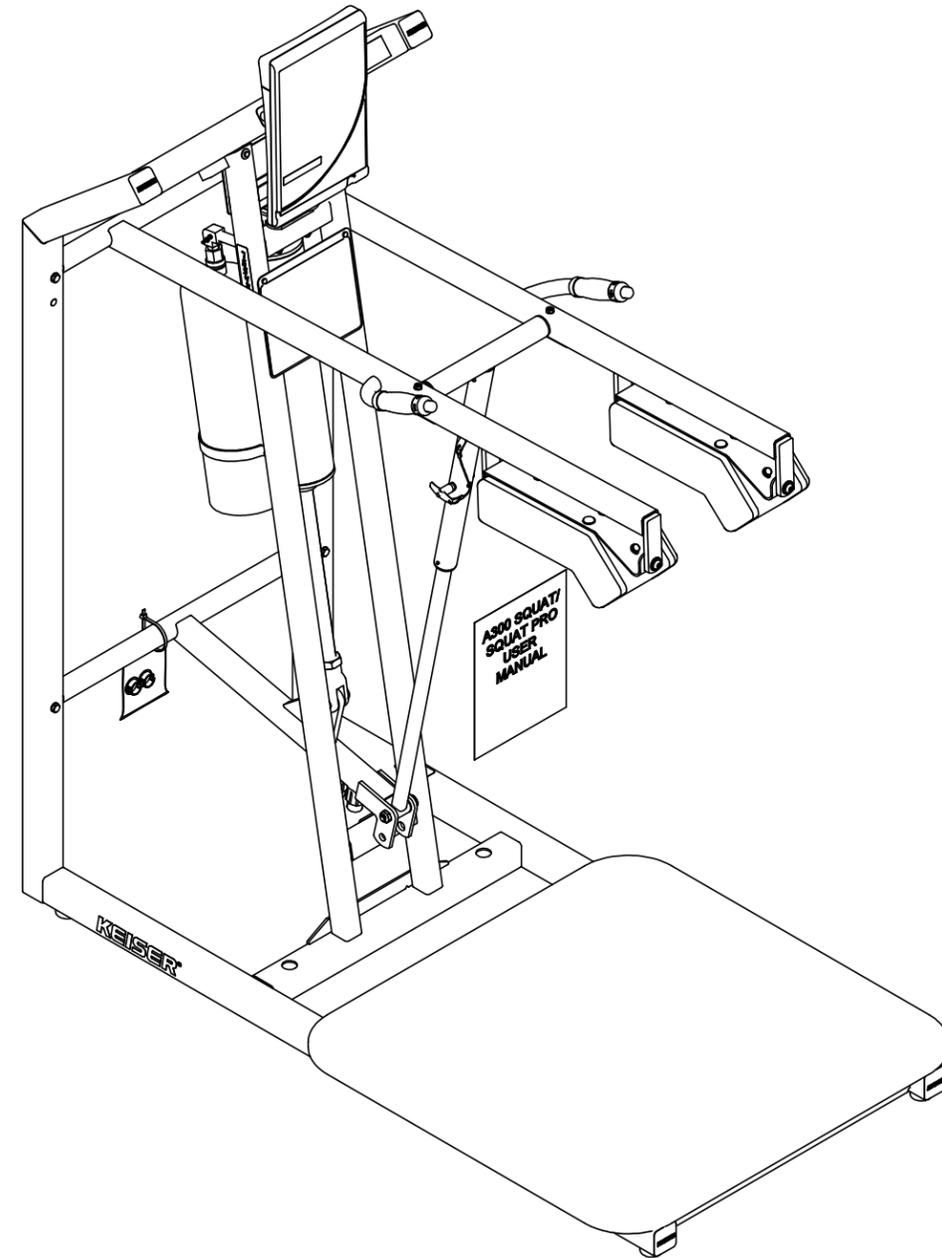


ITEM NO.	QTY.	PART NO.	TITLE	ITEM NO.	QTY.	PART NO.	TITLE
1	1	8301	BUSH - SPT-7/8 X 3/8	64	1	150914	FRAME - MAIN-SQUAT-A400
2	1	8352	NIPPLE - HN-3/8	65	1	150915	WELDT - DISPLAY MT
3	1	8477	NIPPLE - LN-3/8 X 3-1/2	66	4	151170	EXTRA WEIGHT 1.5X6X21
4	1	9006	PIN-SPRING 5/16 X 1-1/8 ZP	67	1	152050	STRAP - TANK
5	8	9014	SCREW - HSSS 8-32 X 1/8 SS	68	1	152051	PLATE - COVER-A400 DISPLAY MT
6	4	9075	SCREW - SFCHCS 5/16-18 X 1 ZP	69	2	152113	PLATE - SHOULDER PAD
7	4	9098	SCREW - SHCS 1/4-20 X 1/2 ZP	70	1	152240	SHAFT - DRAG LINK-UPPER
8	2	9128	SCREW - SHSS 5/8 X 1-1/4 ZP	71	2	152244	SHAFT - PIVOT
9	1	9129	SCREW - SHSS 5/8 X 1 3/4 BLK	72	1	155003	ELBOW - 3/8 F-TAPPED
10	2	9152	SCREW - HHCS 1/4-20 X 2 ZP	73	1	155008	TEE - MUFFLER
11	2	9175	SCREW - HHCS 5/16-18 X 3/4 ZP	74	2	155052	PLUG - HOLE-8.7MM DIA
12	4	9176	SCREW - HHCS 5/16-18 X 1 ZP	75	1	155300	DECAL - CAUTION BK INJURIES
13	2	9179	SCREW - HHCS 5/16-18 X 2-1/4 ZP	76	1	155369	TANK - 300 CU IN-PAINTED
14	4	9207	SCREW - HHCS 3/8-16 X 2-1/2 ZP	77	1	155370	DECAL - POSITION-SQUAT ARM-L
15	2	9226	NUT - HELN 5/16-18 ZP	78	1	155371	DECAL - POSITION-SQUAT ARM-R
16	8	9228	NUT - HELN 3/8-16 ZP	79	1	155407	TAPE - FOAM-3/4 W
17	2	9230	NUT - HEJN 1/2-13 ZP	80	4	155409	BUMPER - 13/16 DIA-CLEAR
18	1	9241	NUT - HELN 1/2-13 ZP	81	1	155447	PLACARD - A300 SQUAT
19	2	9242	NUT - HEJN 1/4-20 ZP	82	1	155500	LOCK PIN
20	1	9246	NUT - HELN 10-24 ZP	83	1	155504	MANUAL - USER-A300 SQUAT-SQUAT PRO
21	1	9254	SCREW - HHMS #10-24 X 1-1/4 ZP	84	2	165421	STOP - EA-URETHANE
22	4	9255	SCREW - CRPHMS 6-32 X 1/4 ZP	85	1	170891	ASSY - MUFFLER-LONG
23	2	9267	SCREW - CRPHMS 1/4-20 X 3/8 ZP	86	1	265310	Y CONNECTOR - 1/8 DIA-PL
24	6	9279	SCREW - SBHTS-TF 5/16-18 X 3/4 ZP	87	4	265404	PLASTIC RIVET
25	3	9284	SCREW - CRFHMS TAB 4-24 X 0250 SS	88	1	545055	ANCHOR - CABLE PL
26	4	9285	SCREW - CRPHTS 10-24 X 3/4 ZP	89	1	600881B	DISPLAY BOX - 5 WIN
27	6	9291	SCREW - CRPHTS 8 X 1/2 ZP	90	1	605056B	DISPLAY BOX - BACK
28	4	9353	WASHER - THIN-ACFT 0313 SS	91	1	605428	GROUND CLAMP - DISPLAY
29	12	9355	WASHER - FW-ACFT-3/8 SS	92	1	953108	TUBING - 1/4 URETHANE BLK
30	2	9357	WASHER - ITLW 1/4 ZP	93	2	962004	CON - 2MM-2-S
31	4	9366	WASHER - ITLW #6 ZP	94	4	962005	CON - MOD-P-4P-4C
32	2	9369	WASHER - THICK-ACFT 0313 SS	95	4	962017	CON - MOD-P-6P-6C
33	4	9389	WASHER - ITLW 5/16 ZP	96	1	966701	WIRE - CABLE-4-26 GA
34	4	9391	WASHER - FW-ACFT 1/4 SS	97	1	966702	WIRE - CABLE-6-26GA
35	6	105423	BUMPER - MOLDED GLIDE	98	1	990806	ASSY - PROCESSOR BOX
36	2	110830	ASSY - TB VALVE-DIG	99	1	991724	PLATE - MT-PROCESSOR BOX
37	1	110897	ASSY - QD-MALE	100	1	992074	PLATE - COVER-POWER ENTRY
38	4	113040	SHOULDER SLEEVE - 1/2 X 1/2	101	2	995000	COLLAR - GRIP
39	2	115019	BARBED CONN - 1/4 X 10-32	102	2	995001	CAP - GRIP W HOLE
40	8	115051	BEARING - FLANGE-0.500 ID	103	2	995160	GRIP - MOLDED
41	2	115052	BEARING - FLANGE-0.625 ID	104	1	995300	DECAL - TB-PLUS
42	4	115054	PLUG - 2 IN SQ-KEISER	105	1	995301	DECAL - TB-MINUS
43	2	115056	BEARING - FLANGE-0.625 ID-SHORT	106	1	995321	DECAL - SHOULDER PAD-POWER
44	1	115318	MUFFLER - EXHAUST-3/8	107	1	995324	DECAL - MADE IN THE USA
45	1	115323	FILTER - IN LINE	108	1	995385	DECAL - SN-STRENGTH-CE-UKCA-MDR
46	2	115372	DECAL - KEISER LOGO-1 1/4" RED	109	1	995418	BAG - 4 X 6 X 4MIL-ZIP LOCK
47	4	115402	PLUG - HOLE-3/8 DIA	110	1	995615	PLACARD - ENG-POWER-BLK
48	7	115404	PLUG - HOLE-1 DIA	111	1	995616	PLACARD - ENG-KEY-RED
49	11	115423	TIE - 8 IN-PL BLK				
50	1	115429	PLASTIC TIE - 10" RED				
51	4	115450	WASHER - FW .88 X .39 X .07 NP				
52	4	115451	SCREW - SBHCS 3/8-16 X 1-1/4 NP				
53	7	135050	BEARING - FLANGE-1" ID				
54	1	135056	CAP - 1.500 SQ-PL				
55	2	135422	RUBBER CRUTCH TIP - #20 BLK				
56	1	135426	FILTER CLIP				
57	1	150805	ASSY - EC-4000 X 12000				
58	1	150851	FOOT PAD				
59	2	150865	ASSY - SHOULDER CUSHION				
60	1	150903	WELDT - DRAG LINK-BOTTOM ADJ				
61	1	150904	LEVER ARM				
62	1	150905	EX ARM				
63	1	150909	WELDT - DRAG LINK-TOP ADJ				

1531XP-SA



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 MACHINED SURFACE FINISH IS
 63 MICROINCHES [1.6 MICROMETERS]
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DRAWN BY: BJU DATE DRAWN: 10/23/20 CHECKED BY: LC DATE CHECKED: 10/26/20

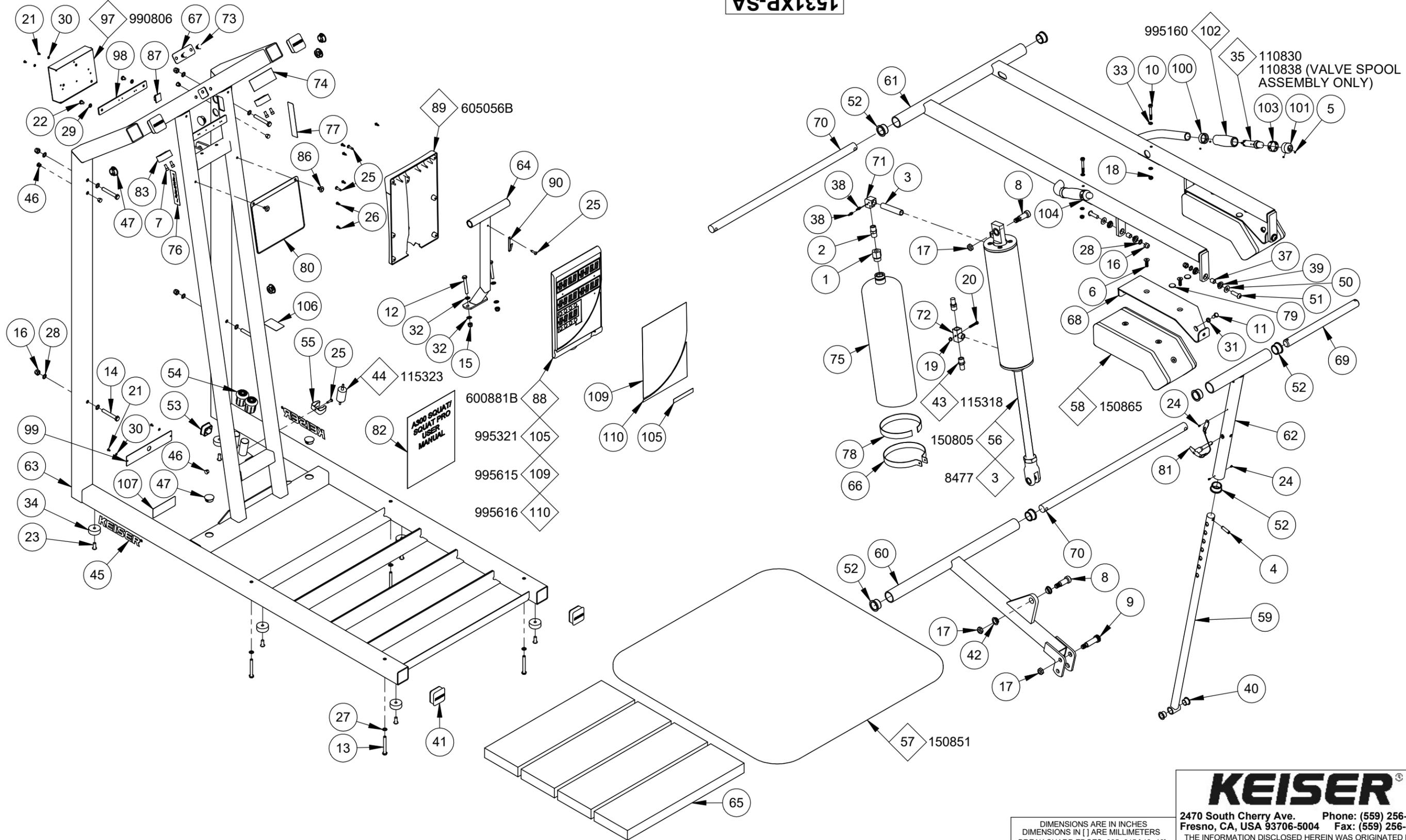
MATERIAL: RAW MAT: MASS (Kg):

TITLE: A300 SQUAT - SA

SHEET 2 OF 2 SCALE: 1:12 DRAWING SIZE: B PART#: 1531XP-SA

REV	ECO	REVISION DESCRIPTION	BY	CKD	DATE
C	4560	REFERENCE PRODUCTION DRAWING REV K	AL	LC	3/10/26

1531XP-SA



◆ COMMONLY SERVICED COMPONENTS

NOTE:
THIS DRAWING COVERS: 1531BP AND 1531XP

REV	ECO	REVISION DESCRIPTION	BY	CKD	DATE
B	4462	REFERENCE PRODUCTION DRAWING REV I	JC	LC	5/23/25

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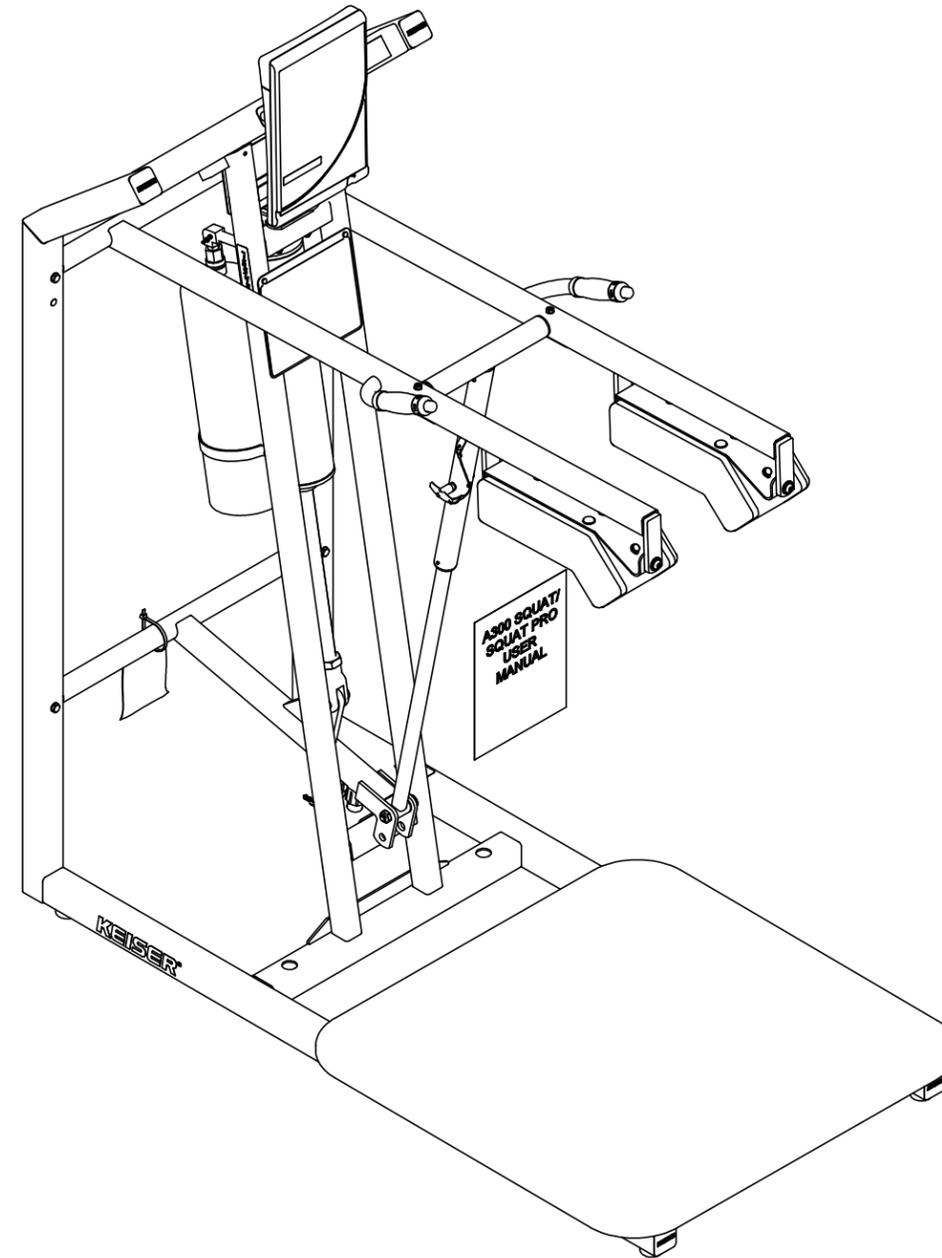
DRAWN BY: BJU	DATE DRAWN: 10/23/20	CHECKED BY: LC	DATE CHECKED: 10/26/20
MATERIAL:		RAW MAT:	
TITLE: A300 SQUAT - SA		SCALE: 1:12	
SHEET 1 OF 2		DRAWING SIZE: B	
PART#: 1531XP-SA		MASS (Kg):	

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PRINTED ON: 5/23/2025

ITEM NO.	QTY.	PART NO.	TITLE	ITEM NO.	QTY.	PART NO.	TITLE
1	1	8301	BUSH - SPT-7/8 X 3/8	64	1	150915	WELDT - DISPLAY MT
2	1	8352	NIPPLE - HN-3/8	65	4	151170	EXTRA WEIGHT 1.5X6X21
3	1	8477	NIPPLE - LN-3/8 X 3-1/2	66	1	152050	STRAP - TANK
4	1	9006	PIN-SPRING 5/16 X 1-1/8 ZP	67	1	152051	PLATE - COVER-A400 DISPLAY MT
5	8	9014	SCREW - HSSS 8-32 X 1/8 SS	68	2	152113	PLATE - SHOULDER PAD
6	4	9075	SCREW - SFCHCS 5/16-18 X 1 ZP	69	1	152240	SHAFT - DRAG LINK-UPPER
7	4	9098	SCREW - SHCS 1/4-20 X 1/2 ZP	70	2	152244	SHAFT - PIVOT
8	2	9128	SCREW - SHSS 5/8 X 1-1/4 ZP	71	1	155003	ELBOW - 3/8 F-TAPPED
9	1	9129	SCREW - SHSS 5/8 X 1 3/4 BLK	72	1	155008	TEE - MUFFLER
10	2	9152	SCREW - HHCS 1/4-20 X 2 ZP	73	2	155052	PLUG - HOLE-8.7MM DIA
11	2	9175	SCREW - HHCS 5/16-18 X 3/4 ZP	74	1	155300	DECAL - CAUTION BK INJURIES
12	2	9179	SCREW - HHCS 5/16-18 X 2-1/4 ZP	75	1	155369	TANK - 300 CU IN-PAINTED
13	4	9180	SCREW - HHCS 5/16-18 X 2-1/2 ZP	76	1	155370	DECAL - POSITION-SQUAT ARM-L
14	4	9207	SCREW - HHCS 3/8-16 X 2-1/2 ZP	77	1	155371	DECAL - POSITION-SQUAT ARM-R
15	2	9226	NUT - HELN 5/16-18 ZP	78	1	155407	TAPE - FOAM-3/4 W
16	8	9228	NUT - HELN 3/8-16 ZP	79	4	155409	BUMPER - 13/16 DIA-CLEAR
17	3	9230	NUT - HELN 1/2-13 ZP	80	1	155447	PLACARD - A300 SQUAT
18	2	9242	NUT - HEJN 1/4-20 ZP	81	1	155500	LOCK PIN
19	1	9246	NUT - HELN 10-24 ZP	82	1	155504	MANUAL - USER-A300 SQUAT-SQUAT PRO
20	1	9254	SCREW - HHMS #10-24 X 1-1/4 ZP	83	2	165421	STOP - EA-URETHANE
21	4	9255	SCREW - CRPHMS 6-32 X 1/4 ZP	84	1	170891	ASSY - MUFFLER-LONG
22	2	9267	SCREW - CRPHMS 1/4-20 X 3/8 ZP	85	1	265310	Y CONNECTOR - 1/8 DIA-PL
23	6	9279	SCREW - SBHTS-TF 5/16-18 X 3/4 ZP	86	2	265404	PLASTIC RIVET
24	3	9284	SCREW - CRFHMS TAB 4-24 X 0250 SS	87	1	545055	ANCHOR - CABLE PL
25	4	9285	SCREW - CRPHTS 10-24 X 3/4 ZP	88	1	600881B	DISPLAY BOX - 5 WIN
26	6	9291	SCREW - CRPHTS 8 X 1/2 ZP	89	1	605056B	DISPLAY BOX - BACK
27	4	9353	WASHER - THIN-ACFT 0313 SS	90	1	605428	GROUND CLAMP - DISPLAY
28	12	9355	WASHER - FW-ACFT-3/8 SS	91	1	953108	TUBING - 1/4 URETHANE BLK
29	2	9357	WASHER - ITLW 1/4 ZP	92	2	962004	CON - 2MM-2-S
30	4	9366	WASHER - ITLW #6 ZP	93	4	962005	CON - MOD-P-4P-4C
31	2	9369	WASHER - THICK-ACFT 0313 SS	94	4	962017	CON - MOD-P-6P-6C
32	4	9389	WASHER - ITLW 5/16 ZP	95	1	966701	WIRE - CABLE-4-26 GA
33	4	9391	WASHER - FW-ACFT 1/4 SS	96	1	966702	WIRE - CABLE-6-26GA
34	6	105423	BUMPER - MOLDED GLIDE	97	1	990806	ASSY - PROCESSOR BOX
35	2	110830	ASSY - TB VALVE-DIG	98	1	991724	PLATE - MT-PROCESSOR BOX
36	1	110897	ASSY - QD-MALE	99	1	992074	PLATE - COVER-POWER ENTRY
37	4	113040	SHOULDER SLEEVE - 1/2 X 1/2	100	2	995000	COLLAR - GRIP
38	2	115019	BARBED CONN - 1/4 X 10-32	101	2	995001	CAP - GRIP W HOLE
39	8	115051	BEARING - FLANGE-0.500 ID	102	2	995160	GRIP - MOLDED
40	2	115052	BEARING - FLANGE-0.625 ID	103	1	995300	DECAL - TB-PLUS
41	4	115054	PLUG - 2 IN SQ-KEISER	104	1	995301	DECAL - TB-MINUS
42	2	115056	BEARING - FLANGE-0.625 ID-SHORT	105	1	995321	DECAL - SHOULDER PAD-POWER
43	1	115318	MUFFLER - EXHAUST-3/8	106	1	995324	DECAL - MADE IN THE USA
44	1	115323	FILTER - IN LINE	107	1	995385	DECAL - SN-STRENGTH-CE-UKCA-MDR
45	2	115372	DECAL - KEISER LOGO-1 1/4" RED	108	1	995418	BAG - 4 X 6 X 4MIL-ZIP LOCK
46	5	115402	PLUG - HOLE-3/8 DIA	109	1	995615	PLACARD - ENG-POWER-BLK
47	7	115404	PLUG - HOLE-1 DIA	110	1	995616	PLACARD - ENG-KEY-RED
48	11	115423	TIE - 8 IN-PL BLK				
49	1	115429	PLASTIC TIE - 10" RED				
50	4	115450	WASHER - FW .88 X .39 X .07 NP				
51	4	115451	SCREW - SBHCS 3/8-16 X 1-1/4 NP				
52	7	135050	BEARING - FLANGE-1" ID				
53	1	135056	CAP - 1.500 SQ-PL				
54	2	135422	RUBBER CRUTCH TIP - #20 BLK				
55	1	135426	FILTER CLIP				
56	1	150805	ASSY - EC-4000 X 12000				
57	1	150851	ASSY - FOOT PAD				
58	2	150865	ASSY - SHOULDER CUSHION				
59	1	150903	WELDT - DRAG LINK-BOTTOM ADJ				
60	1	150904	LEVER ARM				
61	1	150905	EX ARM				
62	1	150909	WELDT - DRAG LINK-TOP ADJ				
63	1	150914	FRAME - MAIN-SQUAT-A400				

1531XP-SA



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DRAWN BY: BJU DATE DRAWN: 10/23/20 CHECKED BY: LC DATE CHECKED: 10/26/20

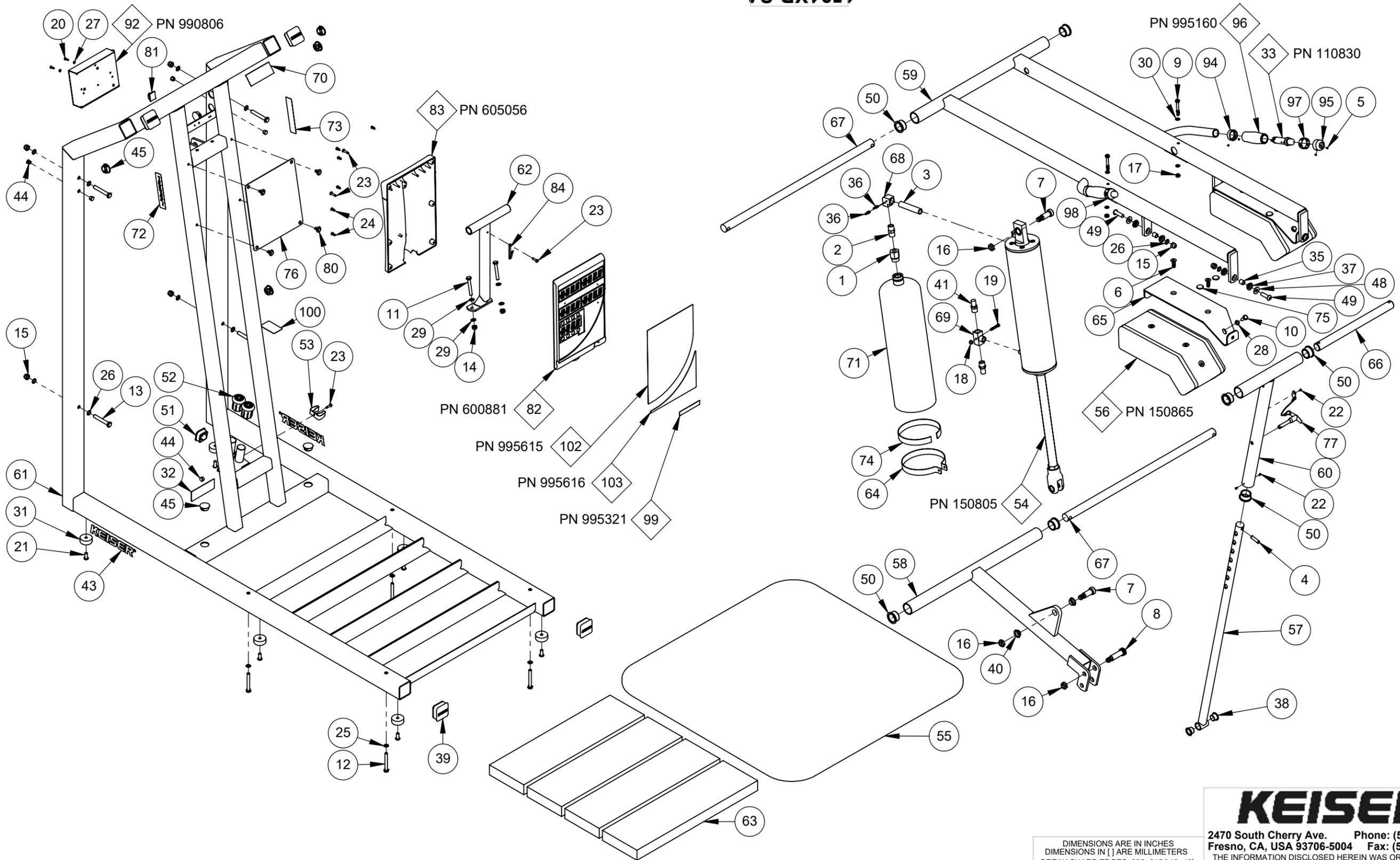
MATERIAL: RAW MAT: MASS (Kg):

TITLE: A300 SQUAT - SA

SHEET 2 OF 2 SCALE: 1:12 DRAWING SIZE: B PART#: 1531XP-SA

REV	ECO	REVISION DESCRIPTION	BY	CKD	DATE
B	4462	REFERENCE PRODUCTION DRAWING REV I	JC	LC	5/23/25

1531XP-SA



◆ COMMONLY SERVICED COMPONENTS

NOTE:

1531XP-SA COVERS THE FOLLOWING MODELS: 1531BP, 1531PP AND 1531XP

A			3809	RFP	BJU	LC	10/26/20	TITLE: A-300 SQUAT - PWR-SA			
REV	ECO	REVISION DESCRIPTION			BY	CKD	DATE	SHEET 1 OF 2	SCALE: 1:12	DRAWING SIZE: B	PART#: 1531XP-SA

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MATERIAL: RAW MAT:

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