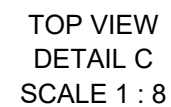


COMMONLY SERVICED COMPONENTS



(1) THIS DRAWING COVERS: 2431BP, 2431PP, AND 2431SP
(2) FOLLOW ALL TOP LEVEL PROCEDURES

						BREAK SHARP EDGES [0.05-0.13] [10-40] MACHINED SURFACE FINISH IS 63 MICROINCHES [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: LMG		DATE DRAWN: 7/13/21		CHECKED BY: LC		DATE CHECKED: 9/13/21		
						MATERIAL:								
						RAW MAT:							MASS (Kg):	
A	3926	REFERENCE ECO MEMO FOR DETAILS			LMG	LC	9/13/21	TITLE: A300 HIP ADDUCTOR - SA						
REV	ECO	REVISION DESCRIPTION			BY	CKD	DATE	SHEET 1 OF 3		SCALE: 1:12	DRAWING SIZE: B	PART#: 2431XP-SA		

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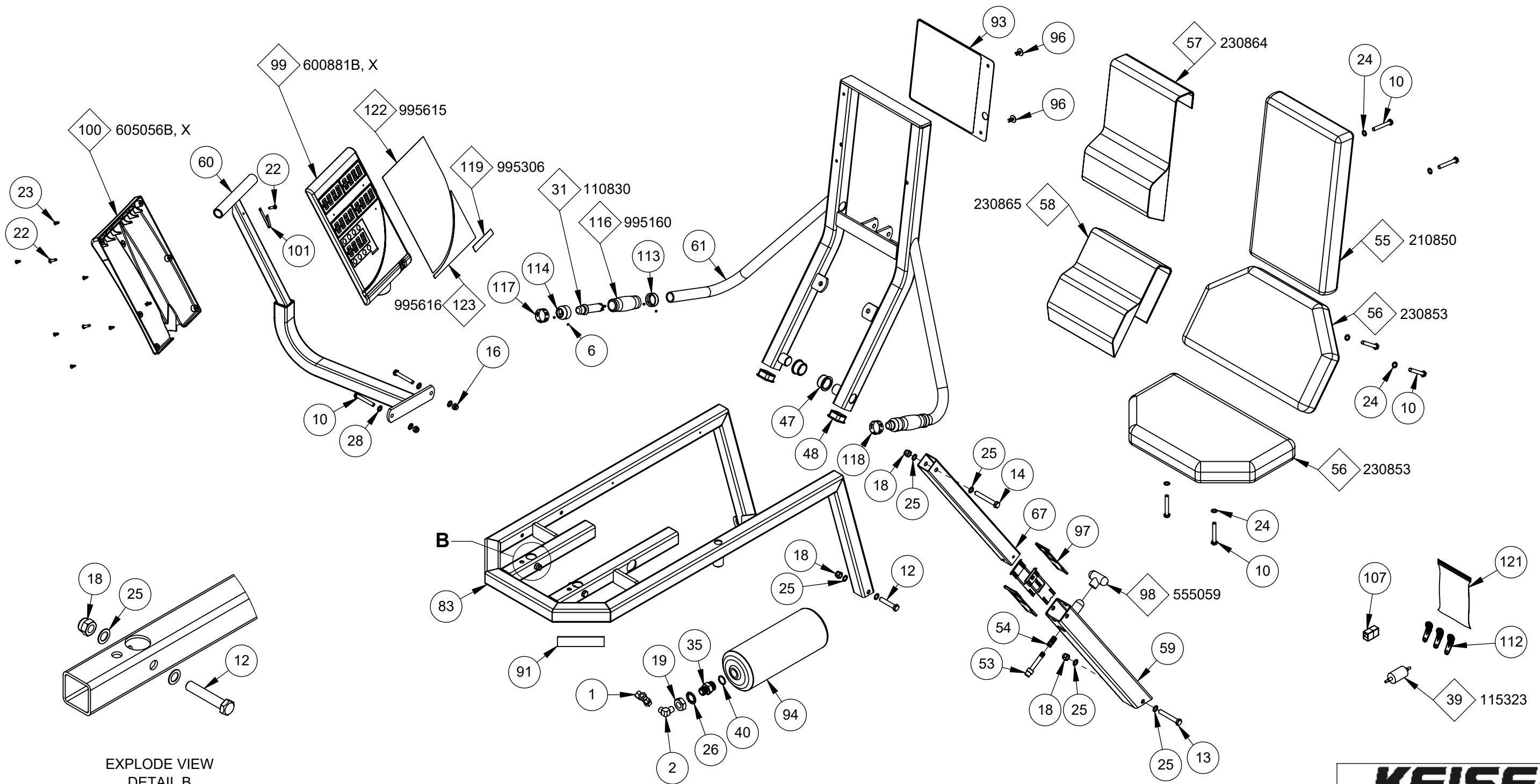
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Fresno, CA, USA 93706-5004 Fax: (559) 256-8100

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X:\drawings\REVISION\24_HIF_ADDUCTOR\

2431XP-SA



EXPLODE VIEW
DETAIL B
SCALE 1 : 4

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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:	LMG	DATE DRAWN:	7/13/21	CHECKED BY:	LC	DATE CHECKED:	9/13/21
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MATERIAL:	
RAW MAT:	MASS (Kg):

TITLE:	A300 HIP ADDUCTOR - SA
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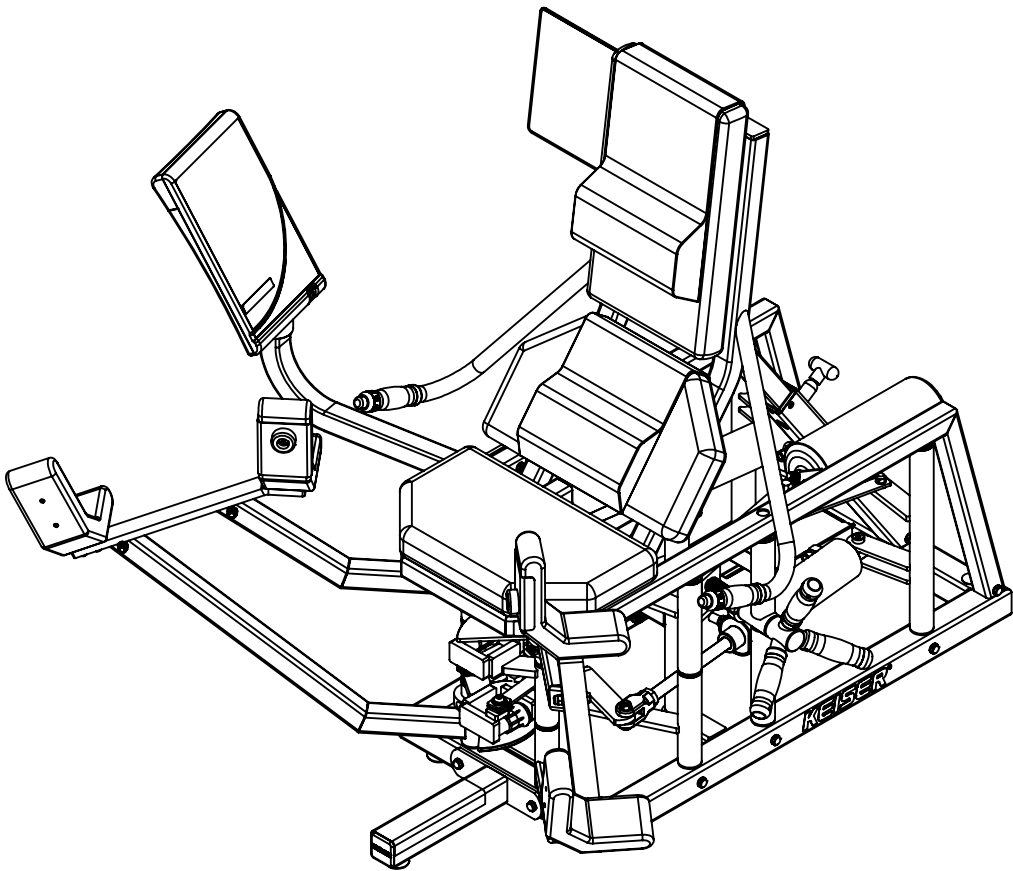
SHEET 2 OF 3	SCALE: 1:12	DRAWING SIZE: B	PART#: 2431XP-SA
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A	3926	REFERENCE ECO MEMO FOR DETAILS	LMG	LC	9/13/21
REV	ECO	REVISION DESCRIPTION	BY	CKD	DATE

2431XP-SA

ITEM NO.	QTY.	PART NO.	TITLE	ITEM NO.	QTY.	PART NO.	TITLE	ITEM NO.	QTY.	PART NO.	TITLE
1	1	8101	TEE - UNION-3/8	61	1	230903	BACK FRAME	114	2	995001	CAP - GRIP W HOLE
2	1	8150	CAF ME - 1/4 X 1/8	62	2	230905	LEG SUPPORT	115	3	995006	CAP - GRIP-WO HOLE
3	1	9002	PIN SPRING - 3/16 X 7/8	63	1	230911	EXT BOT FRM	116	5	995160	GRIP - MOLDED
4	1	9004	PIN - SPRING 1/4 X 5/8 ZP	64	1	231859	PLATE - BASE EXTENSION	117	1	995300	DECAL - TB-PLUS
5	1	9005	SPRING PIN - 1/4 X 1 ZP	65	2	232243	PIVOT SHAFT - ARM PIVOT	118	1	995301	DECAL - TB-MINUS
6	20	9014	SCREW - HSSS 8-32 X 1/8 SS	66	4	232245	SHAFT - CONTROL BOX	119	1	995306	DECAL - SEAT, LEG-POWER
7	1	9095	SCREW - SHCS 0250-28 X 0750 ZP	67	1	234163	TUBE - SEAT	120	1	995324	DECAL - MADE IN THE USA
8	4	9105	SCREW - SHCS 5/16-24 X 7/8	68	4	240856	LEG CUSHION	121	1	995418	BAG - 4 X 6 X 4MIL-ZIP LOCK
9	6	9127	SCREW - SHSS 1/2 X 1 ZP	69	1	240900	BOT FRM	122	1	995615	PLACARD - ENG-POWER-BLK
10	8	9179	SCREW - HHCS 5/16-18 X 2-1/4 ZP	70	1	240904	U L EX ARM	123	1	995616	PLACARD - ENG-KEY-RED
11	2	9204	SCREW - HHCS 0375-16 X 1750 ZP	71	1	240905	U R EX ARM				
12	8	9205	SCREW - HHCS 3/8-16 X 2 ZP	72	2	240906	CYL MT				
13	6	9207	SCREW - HHCS 3/8-16 X 2-1/2 ZP	73	1	240907	ADJ SCREW SUPPORT				
14	1	9208	SCREW - HHCS 3/8-16 X 2-3/4 ZP	74	1	240908	LEVER ARM - RANGE ADJ				
15	2	9209	SCREW - HHCS 3/8-16 X 3 ZP	75	2	240909	CYL LEVER ARM				
16	10	9226	NUT - HELN 5/16-18 ZP	76	2	240910	CAM FOLLOWER LEVER ARM				
17	6	9227	NUT - HRLN 3/8-16 ZP	77	2	240911	EX ARM STOP				
18	21	9228	NUT - HELN 3/8-16 ZP	78	1	240912	L L EX ARM				
19	1	9231	NUT - HJN 3/4-10 ZP	79	1	240913	L R EX ARM				
20	4	9272	SCREW - CRPHTS-TF #6-32 X 1/2 SS	80	2	240915	SHORT DRAG LINK				
21	7	9279	SCREW - SBHTS-TF 5/16-18 X 3/4 ZP	81	2	240916	LONG DRAG LINK				
22	3	9285	SCREW - CRPHTS 10-24 X 3/4 ZP	82	1	240917	HAND WHEEL				
23	6	9291	SCREW - CRPHTS 8 X 1/2 ZP	83	1	240919	CTR FRM				
24	14	9353	WASHER - ACFT-5/16 ZP	84	2	240920	CAM				
25	40	9355	WASHER - FW-ACFT-3/8 SS	85	2	241940	CAM - LINK				
26	1	9364	WASHER - ITLW 3/4 ZP	86	1	241941	BLOCK - HANDLE ADJ				
27	4	9366	WASHER - ITLW #6 ZP	87	2	242050	LEG CUSHION PLATE				
28	4	9389	WASHER - ITLW 5/16 ZP	88	1	242241	SHAFT - BELL CRANK				
29	7	105423	BUMPER - MOLDED GLIDE	89	1	242242	SHAFT - PIVOT HANDLE				
30	1	105443	DECAL - SERIAL NUMBER	90	1	242360	SCREW PIVOT HANDLE - ADJ				
31	2	110830	ASSY - TB VALVE-DIG	91	1	245300	DECAL - 1-6 & ARROW				
32	2	110847	ASSY - EC-2.5 X 7	92	1	245400	ACME COLLAR				
33	1	110897	ASSY - QD-MALE	93	1	245447	PLACARD - A300 HIP ADDUCTOR				
34	10	113040	SHOULDER SLEEVE - 1/2 X 1/2	94	1	255318	TANK - 140 CU IN				
35	1	115000	BUSHING - TANK	95	3	265310	Y CONNECTOR - 1/8 DIA-PL				
36	2	115005	CLEVIS - CYLINDER-2-1/2	96	2	265404	PLASTIC RIVET				
37	32	115051	BEARING - FLANGE-.5 ID	97	4	505068	BUSHING - 4 PIECE				
38	1	115054	PLUG - 2 IN SQ-KEISER	98	1	555059	KNOB - T-BLACK				
39	1	115323	FILTER - IN LINE	99	1	600881X	DISPLAY BOX - 5 WIN				
40	1	115333	O-RING - .943 X .737 X .103	100	1	605056	DISPLAY BOX - BACK				
41	3	115372	DECAL - KEISER LOGO-1 1/4" RED	101	1	605428	GROUND CLAMP - DISPLAY				
42	4	115404	PLUG - HOLE-1 DIA	102	1	953101	TUBING - Ø3/8 OD X 1/16 W-PE BLK				
43	26	115423	TIE - 8 IN-PL BLK	103	1	953108	TUBING - 1/4 URETHANE BLK				
44	1	115429	PLASTIC TIE - 10" RED	104	1	955300	STRIP - PROTECTOR-4 INCH				
45	10	115450	WASHER - FW .88 X .39 X .07 NP	105	2	962004	CON - 2MM-2-S				
46	10	115451	SCREW - SBHCS 3/8-16 X 1-1/4 NP	106	6	962005	CON - MOD - P-4P-4C				
47	32	135050	BEARING - FLANGE-1" ID	107	1	962016	CON - MOD-COUPLER-6-6				
48	5	135056	CAP - 1.500 SQ-PL	108	4	962017	CON-MOD-P-6P-6C				
49	2	135422	RUBBER CRUTCH TIP #20 BLK	109	1	966701	WIRE - CABLE-4-26 GA				
50	2	145420	CAM - FOLLOWER	110	1	966702	WIRE - CABLE-6-26 GA				
51	1	151825	ELECTRONIC BRACKET	111	1	990806	ASSY - PROCESSOR BOX				
52	1	170891	ASSY - MUFFLER-LONG	112	3	990812	KEY - DATA-CS				
53	1	172180	PLUNGER	113	5	995000	COLLAR - GRIP				
54	1	175500	SPRING - PLUNGER								
55	1	210850	BACK CUSHION								
56	2	230853	SEAT CUSHION								
57	1	230864	HEAD REST ASSEMBLY								
58	1	230865	LUMBAR ASSY								
59	1	230901	TOP ADJUST TUBE								
60	1	230902	WELDT - DISPLAY MT								

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