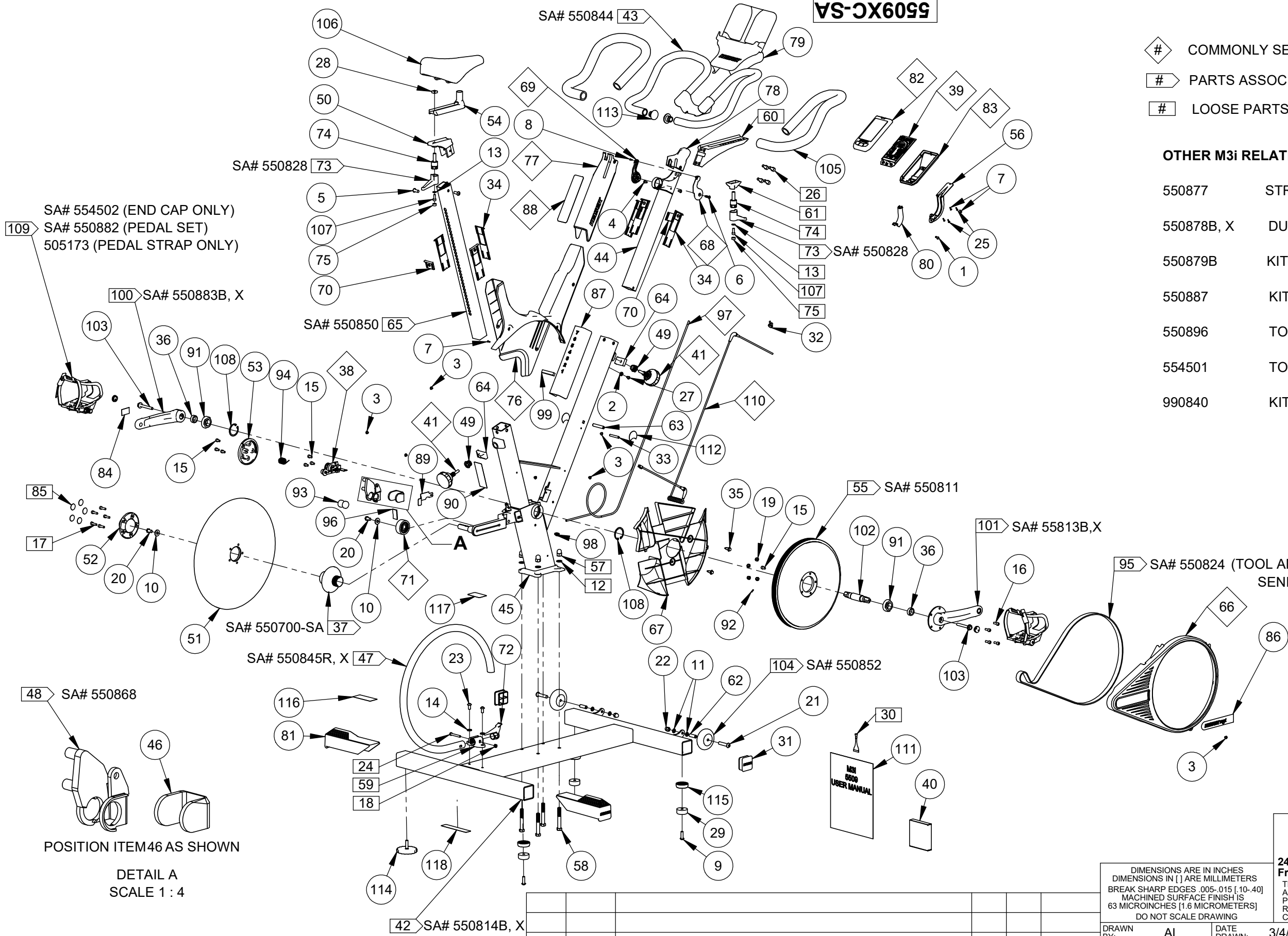


VS-CX609S

- ◆ COMMONLY SERVICED COMPONENTS
- # PARTS ASSOCIATED WITH A SERVICE ASSEMBLY
- # LOOSE PARTS PARK

OTHER M3i RELATED SERVICE ITEMS:

- 550877 STRETCH PAD
- 550878B, X DUMBBELL HOLDER
- 550879B KIT - DRILL FIXTURE-DH
- 550887 KIT - TOOL-M3
- 550896 TOOL - DIAGNOTIC-STUDIO
- 554501 TOOL - BEARING DRIVE
- 990840 KIT - TOOL-RIVET NUT



SA# 554502 (END CAP ONLY)
SA# 550882 (PEDAL SET)
505173 (PEDAL STRAP ONLY)

SA# 550883B, X

SA# 550850

SA# 550811

SA# 55813B,X

SA# 550824 (TOOL AND INSTRUCTION ONLY.
SEND BELT AS NEEDED.)

SA# 550700-SA

SA# 550845R, X

SA# 550852

SA# 550868

SA# 550814B, X

POSITION ITEM46 AS SHOWN

DETAIL A
SCALE 1 : 4

NOTE:
THIS DRAWING COVERS: 5509BC & 5509XC

REV	ECO	REVISION DESCRIPTION	BY	CKD	DATE
A	4431	RFP	AL	LC	4/3/25

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: 3/4/25 CHECKED BY: KMG DATE CHECKED: 3/14/25

MATERIAL: RAW MAT: MASS (Kg):

TITLE: M3i - STUDIO PLUS-CDIS

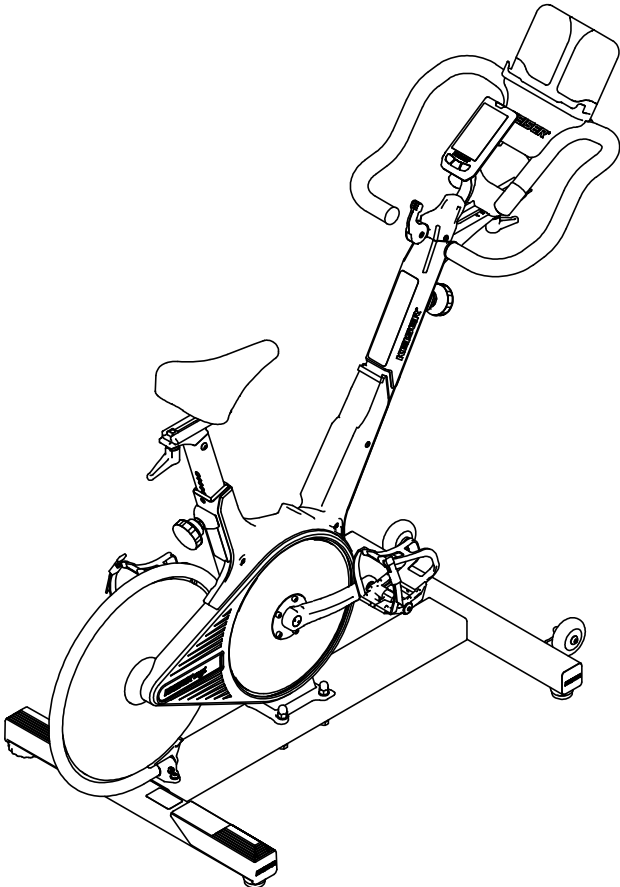
SHEET 1 OF 2 SCALE: 1:14 DRAWING SIZE: B PART#: 5509XC-SA

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	ITEM NO.	QTY.	PART NO.	TITLE	ITEM NO.	QTY.	PART NO.	TITLE
1	1	9062	SCREW - CRFCHMS 10-32 X 1/2 SS	51	1	555003	FLYWHEEL	101	1	555424	CRANK ARM - R
2	1	9082	WASHER - BONDED #10 SS	52	1	555005	HUBCAP - FLYWHEEL	102	1	555427	AXLE - BOTTOM BRACKET-HOLLOW
3	7	9253	SCREW - CRPHMS #10-32 X 3/16 SS	53	1	555008	MAGNET COVER	103	2	555428	SCREW - HWHS-M8X1 X 60 CS
4	2	9261	SCREW - CRPHMS 10-32 X 3/8 SS	54	1	555009	SLIDER - SEAT	104	2	555446	WHEEL - 3 IN-W/BUSHING
5	2	9279	SCREW - SBHTS-TF 5/16-18 X 3/4 ZP	55	1	555012	PULLEY - 330MM	105	2	555448	GRIP - HANDLEBAR-NEUTRAL-ADJ
6	1	9287	SCREW - CRPHTS 10-24 X 3/4 SS	56	1	555017	MOUNT - DISPLAY-COMPUTER	106	1	555457	SADDLE - M3
7	3	9303	SCREW - CRPHTCS-T25 4 X 3/8 SS	57	4	555022	NUT - HAN-HC-7/16-20 SS	107	2	555459	SCREW - SHCS M6x1 X 16 SS-PATCHED
8	1	9304	SCREW - CRFCS-PLASTITE 4-20 X 3/8 SS	58	4	555023	SCREW - HHCS-7/16-20 X 3 SS	108	2	555460	RETAINING RING - INT-42MM
9	3	9333	SCREW - SBHTS-TF 5/16-18 X 1 ZP	59	2	555025	CLAMP - WHEEL GUARD	109	1	555473	PEDAL SET - COMBO-KEISER
10	2	9344	WASHER - FW-USS 5/16 ZP	60	1	555026	BOTTOM SLIDE - HANDLEBAR ADJ	110	1	555484	WA - DISPLAY TO PICKUP CKT BRD
11	4	9369	WASHER - THICK-ACFT 0313 SS	61	1	555031	SPACER - HANDLEBAR ADJ	111	1	555541	MANUAL - USER-M3i STUDIO PLUS
12	4	9384	WASHER - FW-ACFT 7/16 SS	62	2	555037	SPACER - 032039114	112	2	565407	COVER-SQ PIN HOLE
13	2	9391	WASHER - FW-ACFT 1/4 SS	63	1	555039	PIN - MF-5/16 SQ X 2 1/8	113	2	605051	PLUG - GRIP
14	2	9397	WASHER - BONDED 5/16 SS	64	2	555048	PLATE - FRICTION W/HOLE	114	1	990837	STABILIZER - FRAME
15	7	9500	SCREW - SHCS M6x1 X 10 SS	65	1	555049	TUBE - SEAT	115	3	995076	SPACER - BUMPER
16	4	9501	SCREW - SHCS M6x1 X 16 SS	66	1	555051	COVER - BELT-MAIN	116	1	995322	DECAL - BASE STABILIZER ADJ-M SERIES
17	5	9502	SCREW - SHCS M6x1 X 20 SS	67	1	555052	COVER - BELT-INNER	117	1	995324	DECAL - MADE IN THE USA
18	1	9508	NUT - HN M6X1 SS	68	1	555054	SHIFTER - R	118	1	995375	DECAL - PART 15-FCC
19	4	9509	NUT - HELN M6X1 ZP	69	1	555055	SHIFTER - L				
20	2	9511	SCREW - HHCS M8X1.25 X 16 ZP	70	2	555058	BUSHING - SHORT				
21	2	9516	SCREW - SBHCS M8x1.25 X 45 SS	71	1	555066	PULLEY - IDLER				
22	2	9519	NUT-HAN-HC M8x1.25 SS	72	1	555073	CAP - WHEEL GUARD-BOT				
23	2	9524	SCREW - SBHCS M8x1.25 X 16 SS	73	2	555074	HANDLE - L-BLACK				
24	1	9525	SCREW - HHCS M6X1 X 45 SS	74	2	555075	HANDLE - STUD-BLACK				
25	3	9532	SCREW-CRPHMS 4-40 X 3/8 SS	75	2	555076	CAP - M6 SHCS-BLACK				
26	4	9536	SCREW - SHCS M8x1.25 X 16 SS	76	1	555077	COVER - LOWER-MAIN FRAME-SHORT				
27	1	9546	SCREW - CRPHMS 10-32 X 5/16 SS	77	1	555078	GUARD - SWEAT-HANDLEBAR-SHORT				
28	1	9982	NUT-HEAVY SQ. 3/8-16 SS	78	1	555080	COVER - DISPLAY MT				
29	3	105423	BUMPER - MOLDED GLIDE	79	1	555085	MEDIA HOLDER - M3i				
30	1	105550	THREAD SEALANT - LOCTITE 242	80	1	555095	NECK - DISPLAY-COMPUTER-BT				
31	2	115054	PLUG - 2 IN SQ-KEISER	81	2	555101	STRETCH PAD - SINGLE				
32	1	115430	PLASTIC TIE - 4 INCHES-BLK	82	1	555109	COVER - DISPLAY-5 IN-FRT				
33	1	505063	PIN - HANDLEBAR-1/4 X 1-3/4	83	1	555110	COVER - DISPLAY-5 IN-BACK				
34	6	505068	BUSHING - 4 PIECE	84	1	555371	DECAL - CAUTION-PEDAL TORQUE				
35	2	505480	RIVET - 1/4 X 3/4 REM PLUG	85	5	555379	DECAL - COVER-HOLE				
36	2	543091	HOSE - SPACER-LONG	86	1	555385	DECAL - DOME-KEISER M3i				
37	1	550700	HUB - FLYWHEEL-GEN	87	1	555386	DECAL - HANDLEBAR-POSITION-BLK				
38	1	550702	MAGNET SUPPORT - W PICKUP CKT BRD	88	1	555387	DECAL - WARNING - USAGE				
39	1	550703	DISP - 5 IN-COLOR	89	1	555397	DECAL - AXLE-GEN				
40	1	550842	BOXING KIT - M3-FTB HB	90	1	555398	DECAL - SN-M3i-STUDIO				
41	2	550847	PLUNGER KNOB	91	2	555402	BEARING - 6004ZZ-SHIELDED				
42	1	550901	FRAME - BASE	92	1	555403	MAGNET - CYL-3.20 X 9.53 MM GR N45				
43	1	550917	HANDLEBAR - NEUTRAL-ADJUSTABLE	93	2	555404	MAGNET - 25.0 X 9.5 MM				
44	1	550922	SLIDE MT - TUBE	94	1	555405	SPRING - TORSION				
45	1	550924	FRAME - MAIN-GEN	95	1	555406	BELT - POLY V				
46	1	551751	YOKE - MAGNET HOLDER	96	1	555410	PAD - BRAKE-FRICTION				
47	1	553101	TUBE - WHEEL GUARD-270	97	1	555411	SHIFT CABLE				
48	1	554500	SUPPORT - MAGNET HOLDER	98	1	555419	SCREW - HSPPSS-M10x1.5 X 16 BLK				
49	2	554997	THREADED INSERT - 3/4 X 1/2 SS	99	1	555420	SWEAT STRIP - 5/16 X 3/8				
50	1	555002	GIB - SEAT	100	1	555421	CRANK ARM - L				



							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		2470 South Cherry Ave. Phone: (559) 256-8000 Fresno, CA, USA 93706-5004 Fax: (559) 256-8100 THE INFORMATION DISCLOSED HEREIN WAS ORIGINATED BY 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: AL	DATE DRAWN: 3/4/25	CHECKED BY: KMG	DATE CHECKED: 3/14/25	
							MATERIAL:				
							RAW MAT: MASS (Kg):				
A	4431	RFP		AL	LC	4/3/25	TITLE: M3i - STUDIO PLUS-CDIS				
REV	ECO	REVISION DESCRIPTION			BY	CKD	DATE	SHEET 2 OF 2	SCALE: 1:14	DRAWING SIZE: B	PART#: 5509XC-SA