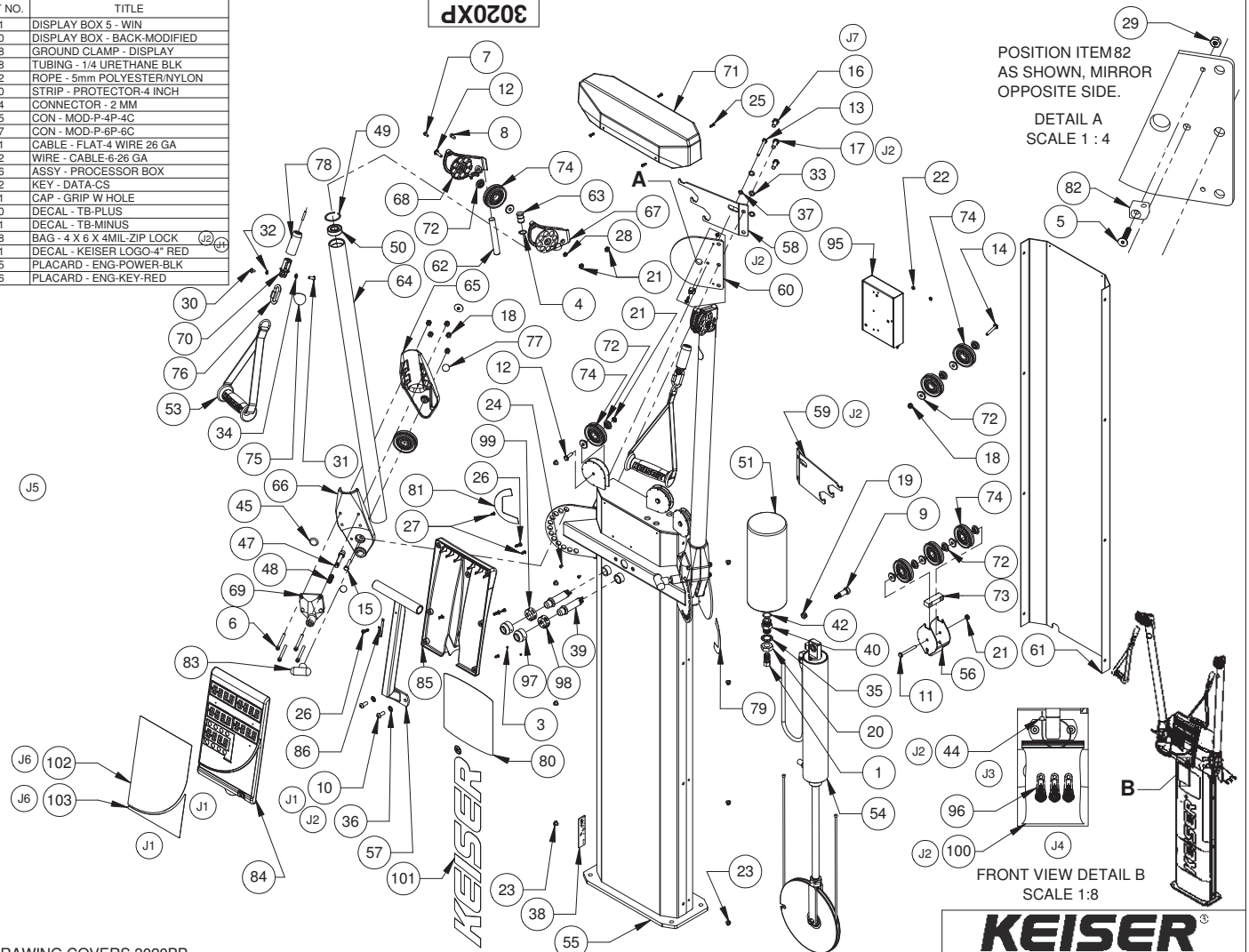


ITEM NO.	QTY.	PART NO.	TITLE	ITEM NO.	QTY.	PART NO.	TITLE
1	1	8079	CONN - 3/8C X 1/4M	84	1	600881	DISPLAY BOX 5 - WIN
2	1	8085	LUER - MALE-1/8 BARB	85	1	605060	DISPLAY BOX - BACK-MODIFIED
3	4	9014	SET SCREW - HSSS 8-32 X 1/8 SS	86	1	605428	GROUND CLAMP - DISPLAY
4	2	9024	RING - RETAINING-EXT-17MM	87	1	953108	TUBING - 1/4 URETHANE BLK
5	2	9065	SCREW - SFCHCS 8-32 X 7/8 BLK	88	1	954212	ROPE - 5mm POLYESTER/NYLON
6	8	9096	SCREW - SHCS 1/4-20 X 2 1/2 ZP	89	1	955300	STRIP - PROTECTOR-4 INCH
7	2	9097	SCREW - SHCS 10-32 X 1/2 ZP	90	2	962004	CONNECTOR - 2 MM
8	2	9098	SCREW - SHCS 1/4-20 X 1/2 ZP	91	4	962005	CON - MOD-P-4P-4C
9	1	9127	SCREW - SHSS 1/2-13 X 1 ZP	92	2	962017	CON - MOD-P-6P-6C
10	2	9135	SCREW - SHSS 5/16-18 X 3/4 ZP	93	1	966701	CABLE - FLAT-4 WIRE 26 GA
11	1	9153	SCREW - HHCS 1/4-20 X 2-1/4 ZP	94	1	966702	WIRE - CABLE-6-26 GA
12	5	9157	SCREW - HHCS 1/4-20 X 1 GR5 ZP	95	1	990806	ASSY - PROCESSOR BOX
13	2	9161	SCREW - HHCS 1/4-20 X 2-3/4 ZP	96	3	990812	KEY - DATA-CS
14	1	9163	SCREW - HHCS 1/4-20 X 1-3/4 ZP	97	2	995001	CAP - GRIP W HOLE
15	2	9164	SCREW - HHCS 1/4-20 X 1-1/2 ZP	98	1	995300	DECAL - TB-PLUS
16	2	9200	SCREW - HHCS 3/8-16 X 3/4 ZP	99	1	995301	DECAL - TB-MINUS
17	4	9201	SCREW - HHCS 3/8-16 X 1 ZP	100	1	995418	BAG - 4 X 6 X 4MIL-ZIP LOCK
18	11	9225	NUT - HELN 1/4-20 ZP	101	1	995611	DECAL - KEISER LOGO-4" RED
19	1	9227	NUT - HRLN 3/8-16 ZP	102	1	995615	PLACARD - ENG-POWER-BLK
20	1	9231	NUT - HJN 3/4-10 ZP	103	1	995616	PLACARD - ENG-KEY-RED
21	8	9242	NUT - HEJN 1/4-20 ZP				
22	2	9248	NUT - HMSN 6-32 ZP				
23	8	9252	SCREW - CRPHMS 1/4-20 X 1/4 ZP				
24	2	9255	SCREW - CRPHMS 6-32 X 1/4 ZP				
25	4	9272	SCREW - CRPHTS-TF #6-32 X 1/2 SS				
26	3	9285	SCREW - CRPHTS 10-24 X 3/4 ZP				
27	6	9291	SCREW - CRPHTS 8 X 1/2 ZP				
28	2	9292	NUT - HEJN #10-32 ZP				
29	2	9321	NUT - HEJN 8-32 ZP				
30	2	9331	SCREW - CRTHMS 10-24 X 3/8				
31	2	9335	NUT - 10-24 X 5/8 COMBO HEAD				
32	2	9341	WASHER-ETLW #10 ZP				
33	6	9355	WASHER - FW-ACFT-3/8 SS				
34	2	9357	WASHER - ITLW 1/4 ZP				
35	1	9364	WASHER - ITLW 3/4 ZP				
36	2	9389	WASHER - ITLW 5/16 ZP				
37	2	9391	WASHER - FW-ACFT 1/4 SS				
38	1	105443	DECAL - SERIAL NUMBER				
39	2	110830	ASSY - TB VALVE-DIG				
40	1	115000	BUSHING - TANK				
41	1	115323	FILTER - IN LINE				
42	1	115333	O-RING - .943 X .737 X .103				
43	5	115423	TIE - 8 IN-PL BLK				
44	1	115429	PLASTIC TIE - 10 RED				
45	4	135055	STEM BUMPER				
46	1	170891	ASSY - MUFFLER-LONG				
47	2	17180	PLUNGER				
48	2	175500	SPRING - PLUNGER				
49	2	215502	RETAINING RING - 1.70 OD				
50	2	225400	BEARING - 6203ZZ-SHIELDED				
51	1	255318	TANK - 145 CU IN				
52	1	285310	Y CONNECTOR - 1/8 DIA-PL				
53	2	300807	ASSY - HANDLE GRIP				
54	1	300826	CYL & PULLEY BRKT - POWER				
55	1	300925	WELDT - POWER MODULE-FT				
56	1	300930	WELDT - TPL PULLEY BRKT-FT				
57	1	300932	WELDT - DISPLAY MT				
58	1	301701	PLATE - ACC HOOKS-FT-L				
59	1	301702	PLATE - ACC HOOKS-FT-R				
60	2	301830	PLATE - BACK-ADJ ELBOW				
61	1	302057	COVER - BACK-FT				
62	2	302184	SHAFT - COUNTER WT				
63	2	305004	THROAT - JEWEL BLOCK				
64	2	305007	TUBE - ELBOW-FT				
65	2	305016	ELBOW - MOLDED-LH				
66	2	305017	ELBOW - MOLDED-RH				
67	2	305018	HOUSING - L PULLEY-SNGL				
68	2	305019	HOUSING - R PULLEY-SNGL				
69	2	305021	ARM - LOCK				
70	2	305029	CLEVIS - INV CAST				
71	1	305060	COVER - TOP-FT				
72	20	305062	BUSHING - 028067029				
73	1	305064	BUMPER - PULLEY BRKT				
74	12	305065	PULLEY - 2.500 DIA-MOLDED				
75	2	305370	DECAL-HANDLE RELEASE				
76	2	305411	LINK - HANDLE				
77	4	305417	BALL - 0.750-CRM ST GR 25				
78	2	305437	BUMPER - CLEVIS				
79	1	305607	DECAL - RH PLATE-PLUNGER ADJ				
80	1	305608	DECAL - INF SERIES-FT & TT				
81	1	305609	DECAL - LH PLATE-PLUNGER ADJ				
82	2	315070	HOLDER - TRANS ROPE GUIDE				
83	2	555059	KNOB - T-BLACK				

**3020XP**



NOTES:  
 (1) THIS DRAWING COVERS 3020BP, 3020PP AND 3020XP  
 (2) SEE WINMAGI FOR PAINT SPECS

REV	ECO	REVISION DESCRIPTION	BY	CKD	DATE
J	3429	(6) WAS HEXAGONAL BALLOON (7) WAS QTY 6	JPR	DLK	11/3/16
J	3429	301702, 995418 (3) REM VIEW (4) ADD VIEW (5) REM NOTE	JPR	DLK	11/3/16
J	3429	(1) REM 9121, 295603, 995600 (2) ADD 9135, 9201, 115429, 301701,	JPR	DLK	11/3/16

DIMENSIONS ARE IN INCHES  
 DIMENSIONS IN [ ] ARE MILLIMETERS  
 BREAK SHARP EDGES .005-.015 [10-.40]  
 MACHINED SURFACE FINISH IS  
 63 MICRONS [1.6 MICROMETERS]

DO NOT SCALE DRAWING

DRAWN BY: JAM DATE DRAWN: 1/5/09 CHECKED BY: MCA DATE CHECKED: 3/22/10

MATERIAL:  
 RAW MAT:

TITLE: **FUNCTIONAL TRAINER-PWR**

SHEET 1 OF 4 SCALE: 1:12 DRAWING SIZE: B PART#: 3020XP



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