



Date	Revision	Date	Revision
05.27.03	46=46A	03.15.01	Added 90, 91
02.12.03	20=20A; Added 93	01.18.01	Added 89
08.13.02	6A=6B	07.14.00	Added 88
05.25.01	Added 92		

Model: 6150E, 6100E
 Version: 2
 Date: 07-16-03
 Pic: BC-F001B

SportsArt FITNESS

6100 / 6150 (Including E models)

12/11/2002

Bbl#	Description	Qty.	Part #
1	Nylon sleeve	2	6100-01
4	Water bottle holder	1	1200-06
5	Pedestal (also see #89)	1	6100-05A
6	Center handlebar w/ grip	1	6100-06
6A	Center handlebar w/ HTR	1	6100-06A
7	Cover, bottom - R	1	6005-02
7A	Cover, bottom - L	1	6005-02A
8A	6150 Display	1	6150-08A
8C	6150 display w/ HTR	1	6150-08C
***	6150E display	1	615E-08
8D	6100 display w/HTR	1	6100-08D
***	6100E display	1	610E-08
8E	6100 display	1	6100-08E
9	Chart cover - Right	1	6005-30
9A	Chart cover - Left	1	6005-30A
10	SportsArt badge	1	5002-53
11	Hood	1	6100-11
12	Rear end cap - Right	1	6100-12
12A	Rear end cap - Left	1	6100-12A
13	Rear end cap - Top right	1	3200-44
13A	Rear end cap - Top left	1	3200-44A
14	Rear roller	1	6100-14
16	Frame, Black	1	6100-16
17	Rear support foot	2	1200-14
18	Adjustment foot	2	1200-15
20	Landing strip (deck trim)	2	6100-20
21	Deck bushing	4	1200-54
22	Belt guide roller	2	1200-56
23	Front roller	1	6100-23
24	Front end cap	2	6100-19
25	Fuse holder	2	FSHR-01
26	Fuse - 4A, elevation	1	F4AT-01
27	Fuse - 15A, main	1	F15F-01
28	ON switch	1	ONSW-01
30	Belt alignment guage	2	6005-44
31	Walking belt	1	6100-31
32	Deck SDS pad	6	6100-32
33	Cross support bar	1	6100-33
34	Bushing	2	3100-62
35	Pin - Transport wheel	2	3100-59
36	Transport wheel	2	3100-60
37	Elevation frame, Black	1	6100-37A
***	Elevation frame - E series	1	6100-37
38A	Resistor	1	6100-38
39A	Fuse - 10A, resistor	1	F10F-01
41	Drive board	1	6100-41
*	Fuse - 3A, drive board	1	F3ST-01
42A	Optical wheel (since 9/99)	1	6100-42A
43A	Optical switch (since 9/99)	1	6100-43A
*	Optical switch & wheel - Kit	1	6100-43K
44	Wire - Optical switch	1	3100-53
45	Power cord	1	1200-47
46	Drive motor	1	6100-46
*	Motor brushes	2	6100-46A
47	Drive belt - (#370J13)	1	6005-33
48	Motor adjuster	1	1200-39
50	Insulator - Inductor	1	3100-47
51	Transformer	1	6100-51

Bbl#	Description	Qty.	Part #
52	VR (potentiometer) assembly	1	3100-29
***	VR assy - E series	1	3200-56
53	Nylon gear "A"	1	3100-28
54	Pin - Lift motor, upper	2	3100-27
55	Elevation motor assy	1	3100-30
***	Elevation motor - E series	1	6100-55
57A	HRC receiver - Non HTR	1	1250-95
58	Heart-rate strap	1	3100-03
59	HTR PC board	1	3100-74
60A	HRC receiver for HTR	1	3200-83
61	Side hand rails (option)	2	3200-62
62A	Mounting brackets - (option)	4	3200-61
65	Deck	1	6100-65
66	Pin - Lift motor, lower	1	6100-66
67	End cap - 1/2" x 1/2"	2	1250-25
68	End cap - 1" x 1"	2	6100-68
69	L Shape bracket	1	6100-69
71	Stand off - Long (A)	2	1200-71
72	Wire organizer - Long (A)	1	6100-72
73	Stand off (B)	2	6100-73
74	Wire organizer (B)	1	1200-72
75	Fuse holder for resistor	1	3100-67
76	Bracket - Fuse holder	1	6100-76
77	Cable holder	1	1200-73
78	Nut clip	4	1250-111
79	Wire - HTR board to handlebar	1	6100-79
80	Bracket - Optical switch	1	6100-80
81	Wire - HTR board to display	1	3200-82
82	Center SDS pad	1	6100-82
83	Stop switch PCB	2	6005-63
84	Ribbon cable, One-piece	1	3200-107
85	Cable holder - Top	1	1200-80
86	Cardio Theatre PCB	1	6100-86
87	Wire - Cardio PCB to Display	1	6100-87
88	Wire harness - Lift assy	1	6100-88
89	Pedestal	1	6100-05A
90	Stop button, Red - R	1	6005-02C
91	Stop button, Red - L	1	6005-02D
*	Contact pads (for stop button)	4	6005-02E
*	Spring (for stop button)	2	6005-02F
92	Nylon gear "B"	1	3100-28A

PARTS NOT SHOWN OR DISC

*	PCB wire set	1	3200-108
*	Rear guard (deck)	2	6005-45
*	Hardware package	1	6100-100
*	6100 keypad & overlay (HTR)	1	6100-101
*	6100E keypad & overlay	1	610E-101
*	6150 keypad & overlay (HTR)	1	6100-102
*	6150E keypad & overlay	1	615E-101
*	Label - Frame rail, 6100	2	6100-103
*	Label - Frame rail, 6150	2	6100-104
*	Label - "6100"	2	6100-105
*	Label - "6150"	2	6100-106
*	6100 Owners manual	1	6100-OM
*	6150 Owners manual	1	6150-OM
*	Eprom - 6100	1	6100-EP
*	Eprom - 6100E	1	610E-EP
*	Eprom - 6150	1	6150-EP
*	Eprom - 6150E	1	615E-EP