



Date	Revision	Date	Revision	Model: 3100(HR)
08.18.00	11=11A, 71=71A	01.17.00	Cancelled 42, 16, 66; Added 78	Pic: BD-F001A
05.25.01	Added 81	04.11.00	9=9A; Added 79	
06.18.01	31=31A; Added 82	05.23.00	Added 80; Cancelled 32, 33, 34	

**SportsArt** FITNESS

# 3100 / HR

11/22/2002

Bbl#	Description	Qty	Part #
1	Display assy - HR	1	3100-01
*	Display, HR - Recond.	1	31HR-01R
1C	Display assembly (no HR)	1	3100-01C
*	Display, Recond.	1	3100-01R
2A	HR receiver	1	1250-95
3	Transmitter	1	3100-03
6	Handlebar plug	2	1200-64
6B	Handlebar & Clamp - Right	1	1200-63
6C	Handlebar & Clamp - Left	1	1200-63A
*	Handlebar	2	1200-63B
6D	Handlebar & Clamp, HTR - R	1	3100-06D
6E	Handlebar & Clamp, HTR - L	1	3100-06E
9A	Safety key	1	1200-02
10	Handlebar bracket - Top	2	1200-04
11A	Pedestal (Also see #71A)	1	1200-37A
12	Water bottle holder	1	1200-06
14	Shoulder bolt	2	BT01-01
17	Nylon sleeve	2	1200-11
18	Rear end cap - Top right	1	1200-12
18A	Rear end cap - Top left	1	1200-12A
19	Rear end-cap	2	1200-13
20	Running belt	1	3100-20
22	Rear roller	1	1200-62
23	Leveler	2	1200-15
24	Rear support w/ leveler	2	1200-14
26	Landing strip (deck trim)	2	3100-26
27	Pin	1	3100-27
28	Nylon gear (Also see #81)	1	3100-28
29	VR (potentiometer) assembly	1	3100-29
30	Elevation motor	1	3100-30
*	Cover, Elev. motor	1	3100-30A
31A	Frame	1	3100-31A
35	Front roller	1	1200-53
36	Front end-cap	2	1200-32
37	Pin	1	3100-59
38	Fuse - 15A, main	1	F15F-01
39	Fuse holder	2	FSHR-01
40	Fuse - 4A, elevation	1	F4AT-01
41	On switch	1	ONSW-01
43	Deck	1	3100-43
44	Deck bushing	4	1200-54
47	Insulator	1	3100-47
48	Transformer	1	3200-18
49	Motor adjuster	1	1200-39
50	Drive belt (#210J)	1	3100-50
51	Drive motor	1	3100-51
*	Motor brushes	2	3100-51A
52A	Optical switch	1	3007-28
*	Optical switch & wheel - Kit	1	3007-28K
53	Sensor wire	1	3100-53
54A	Fuse - 10A	1	F10F-01
55A	Resistor	1	3100-55

Bbl#	Description	Qty	Part #
56A	Optical wheel	1	3007-29
57	Power cord	1	1200-47
58	Drive board	1	3100-58
*	Drive board - Recond.	1	3100-58R
*	Drive brd fuse - (3A / 5x20mm)	1	F3ST-01
59	Pin	2	3100-59
60	Transport wheel	2	3100-60
61	Elevation frame	1	3100-61A
62	Bushing	2	3100-62
63	Hood	1	3100-63
64	Stand off	2	3100-64
65	Wire holder	1	1200-72
67	Fuse holder w/ wire	1	3100-67
68	Cable holder - Bottom	1	1200-73
69	Nut clip	4	1250-111
71A	Pedestal (new)	1	3100-71A
72	Bracket - Optical switch	1	3100-72
75	Cushion - Full length	2	3100-46
78	Ribbon cable	1	1200-90
79	Cable holder - Top	1	1200-80
80	Belt guide roller	2	1200-56
81	Nylon gear B	1	3100-28A
82	Steel cover	1	3100-82

## PARTS NOT SHOWN OR DISC

*	Handlebar bracket - Bottom	2	1200-09
*	Belt positioning decal	2	1200-91
*	PCB wire set	1	1200-93
*	Hardware package	1	3100-85
*	Keypad & overlay - 3100	1	3100-91
*	Keypad & overlay - 3100HR	1	3100-87
*	Label - "3100"	2	3100-88A
*	Label - "3100HR"	2	3100-88
*	Label - Frame, oval - L&R set	1	1200-84
*	Label - Frame rail 3100 (disc)	2	3100-89
*	Label - Frame rail 3100HR (disc)	2	3100-90
*	Owners manual	1	3100-OM
*	Heart-Rate owners manual	1	HR-OM
*	Wire harness - VR/Lift motor	1	3100-29A
*	Eprom (IC) - 3100	1	
*	Eprom (IC) - 3100HR	1	