

770R RECUMBENT BIKE,PRO 4

770R-LED-02

Parts Manual

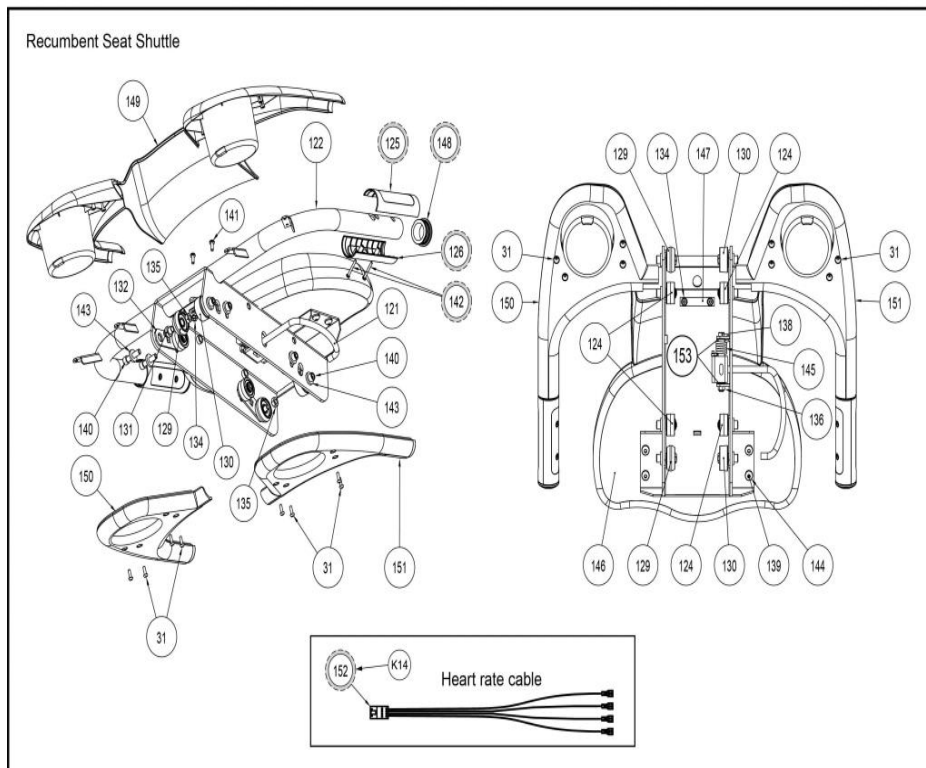
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Table of Contents

Recumbent_Seat_Shuttle.....	3
625C_770CR_Monitor_Bracket_Kit_Option.....	5
626_771_Asset_Management_Kit.....	6
770R_hardware_manual_and_power_cords.....	7
770R_Console_Cables_before_J1103.....	9
770R_Console_LED_before_J1103.....	10
770R_Covers.....	12
770R_Crank_and_pedals.....	13
770R_Frame.....	14
770R_Lower_electronics_Before_K0222.....	16
770R_Netpulse_Bracket_Kit_Option.....	17
770R_Wireless_Audio_Option.....	18
770R_Youfit.....	19

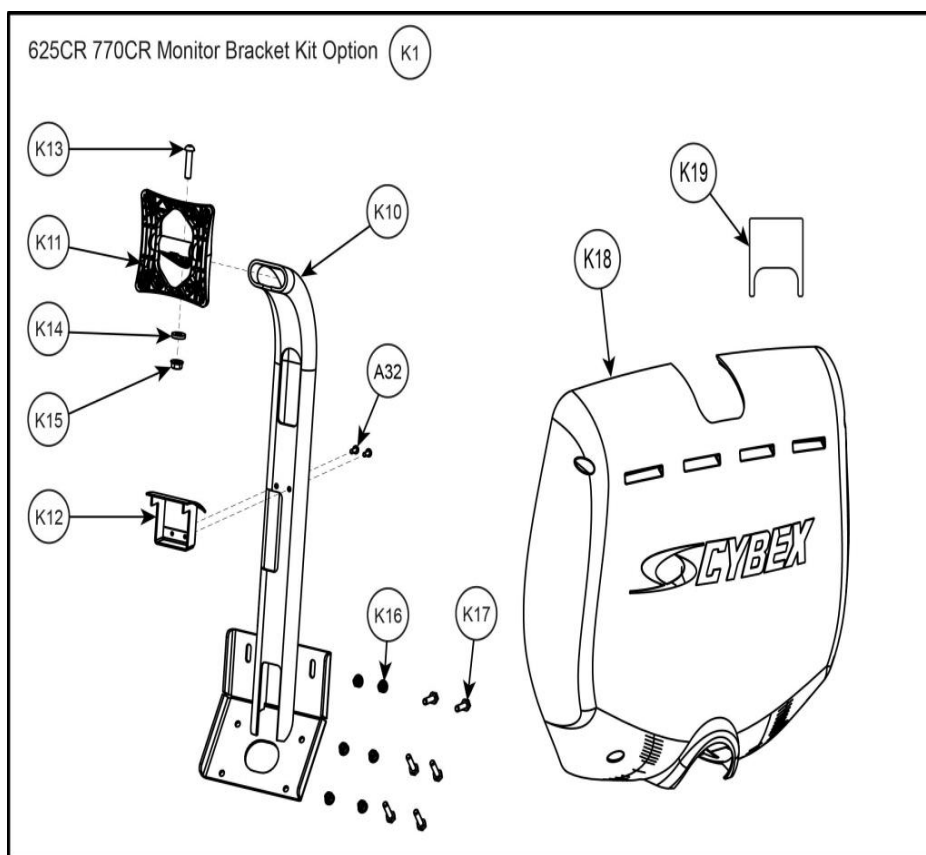
Recumbent_Seat_Shuttle



Ref #	Part Number	Qty	Description
K14	PKAX-25117	1	KIT,CONTACT HR GRIPS W/WIRE
31	HS-15706	8	SCREW,8-16X.50,PNHD,STL,BLK ZN CLR,TYP WB
121	AF-18000	1	WELDMNT,SHUTTLE HANDLE
122	AF-23750	1	WELDMNT,SEAT SHUTTLE 625R
124	AX-18148	4	ASSY,SEAT SHUTTLE WHEEL
125	AX-19669G	1	GRIP,HR TOP,IN-MOLDED,GRAY
126	AX-19670G	1	GRIP,HR BTM,IN-MOLDED,GRAY
129	CW-18141	2	WHEEL,LEFT,VEE
130	CW-18144	2	WHEEL,RIGHT,TAPERED
131	FM-18143	1	SPACER,LOWER SHUTTLE WHEEL
132	FS-18023	1	PLATE,WHEEL TENSION ADJUSTER
134	HN-11925	2	KEPS,10-32 HEX STL ZN
135	HN-18252	4	NUT,5-16-18,PREVAILING TORQUE
136	HN-60558	1	NUT NYLOC .250-20 ZN,BLK
138	HS-18089	1	BOLT,SHLD,5-16X2.75 SCHD
139	HS-18298	4	BOLT,5-16-18X .88,BTHD CAP,SS,
140	HS-18358	1	BOLT,5-16-18X.1.25,SCHD CAP,BL
141	HS-18497	2	SCREW,10-32X .50,PNHD PHIL,BLK
142	HS-20306	4	SCREW,6-20X1.12 PNHD PHIL TYPE
143	HW-18123	1	WSHR,.344IDX.75 ODX.125THK,HAR
144	HW-53018	4	WASHER 5-16 SPLIT SS,BLK
145	HX-18168	1	SPRING,TORSION,SEAT SHUTTLE

Ref #	Part Number	Qty	Description
146	PD-18166G	1	SEAT BOTTOM,750R,GRAY
147	PL-18204	1	CLAMP,FLAT CABLE COVER
148	PL-20230G	1	END CAP, CONTACT GRIP,GRAY
149	PL-21655	1	ACCESSORY TRAY TOP,750R
150	PL-21656	1	ACCESSORY TRAY BTM,LEFT,750R
151	PL-21657	1	ACCESSORY TRAY BTM,RIGHT,750R
152	AW-17882	1	CABLE,CHR GRIPS,530R
153	HB-18121	2	BUSHING FLANGED,PLASTIC,5-16ID

625C_770CR_Monitor_Bracket_Kit_Option

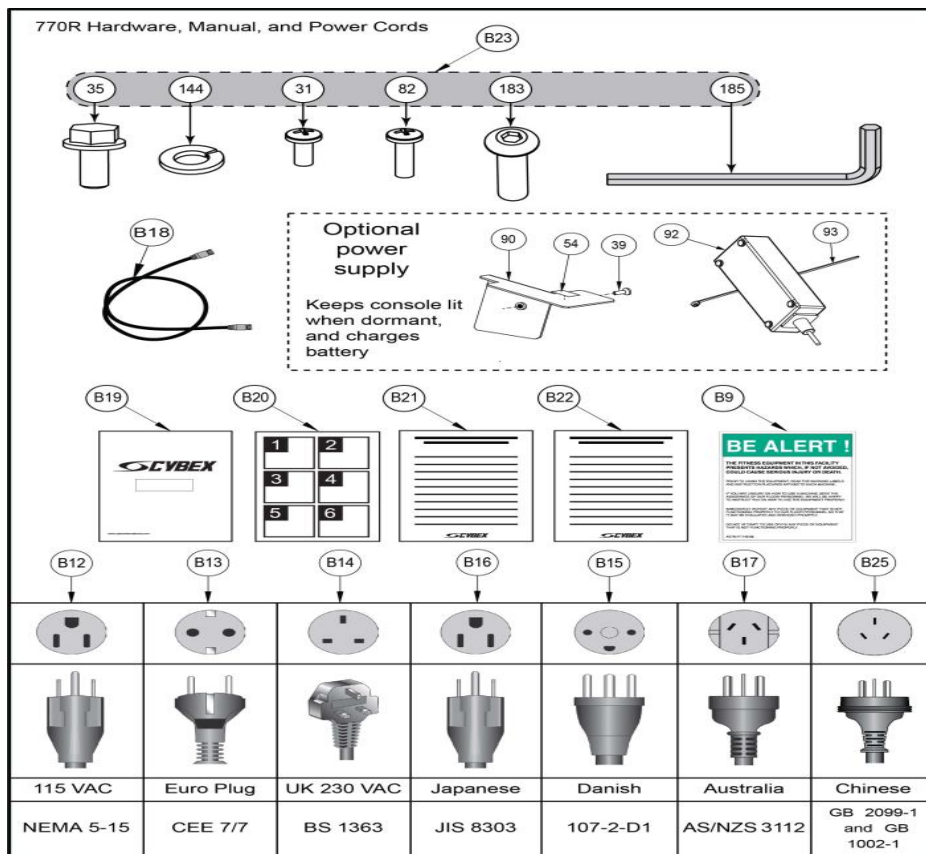


Ref #	Part Number	Qty	Description
K1	KU-24581	1	UPGRADE KIT,MONITOR BRKT,625CR
K10	AF-24437	1	WELDMENT,TUBE SUPPORT,SMALL CO
K11	HX-24440	1	MOUNT, VESA, MONITOR, VTILT,8N
K12	AF-24436	1	WELDMENT,HOOD,SMALL CONSOLE
K13	HS-18157	1	BOLT 5-16-18 X 1.25 BTHD,SS,BL
K14	HW-18123	1	WSHR,.344IDX.75 ODX.125THK,HAR
K15	HN-42063	1	NUT 5-16-18 FLANGED SS BO
K16	HN-12079	6	KEPS 1-4-20 HEX STL ZINC
K17	HS-00489	6	BOLT,1-4-20X1.0,HXHD,ZN,GR5
K18	PL-24438	1	COVER,CONSOLE BACK,MACHINED,77
K19	DE-24616	1	DECAL,LID,MONITOR MOUNT
A32	HS-21672	1	SCREW 8-32-1/2in TT TRILOBULAR

626_771 Asset Management Kit

Ref #	Part Number	Qty	Description
1	OAD-25136V	1	PCA, ELECT IMP AWN SLDR MOD, US
1	OAD-25138V	1	PCA, ELECT IMP AWN SLDR MOD, EU
K1	KU-25238	1	UPGRADE KIT,AWM,IMP, 525 625 7
K2	KU-25239	1	UPGRADE KIT,AWM,IMP, 525 625 7
2	OHX-25109	2	TAPE, DBL SIDED, VHB, 1.0X.25X.120THK
3	770A-411	1	CABLE, CATSE, 18

770R_hardware_manual_and_power_cords



Ref #	Part Number	Qty	Description
B9	LT-03051	1	SIGN FACILITY SAFETY
B12	AW-14007	1	POWER CORD,115V,60HZ PWR SUPPLY IEC320 (SJT)
B13	WR-14012	1	POWER CORD,230V,10A,CEE 7-7,2M PN: 199-000
B14	AW-20193	1	POWER CORD,250VAC 10A,2.5M IEC
B15	AW-22229	1	POWER CORD,10A,250V IEC 60320
B16	AW-20192	1	POWER CORD,100V,50HZ,2.5M IEC-
B17	AW-24058	1	POWERCORD,250V 10A AUS/NZ
B18	AW-23836	1	CABLE,6' COAX F-TYPE M-M
B19	LT-23694	1	Owner Manual 770CR
B20	LT-23691	1	
B21	LT-23696-4	1	
B22	LT-23697-4	1	
B23	AX-21699	1	KIT,INSTALL HARDWARE,750R
B25	AW-25665	1	POWER CORD,10A/250V,2.5m,CHINE
31	HS-15706	1	SCREW,8-16X.50,PNHD,STL,BLK ZN CLR,TYP WB
35	HS-19108	1	SCREW 5-16-18X3-4LG,HXHD,WHIZ-
39	HS-18294	1	SCREW,SEMS,10-32X.38,SLOT HXHD
54	HX-21603	1	TAPE, DBL SIDED, 1 X 2 X .032
82	HS-18311	1	SCREW,8-16X.75,PNHD PHIL,STL,B
90	AF-24241	1	BRKT,PWR SUPPLY,RECUMB BIKE,EP
92	TR-22382	1	Power supply
93	EH-42713	1	CABLE TIE 11IN

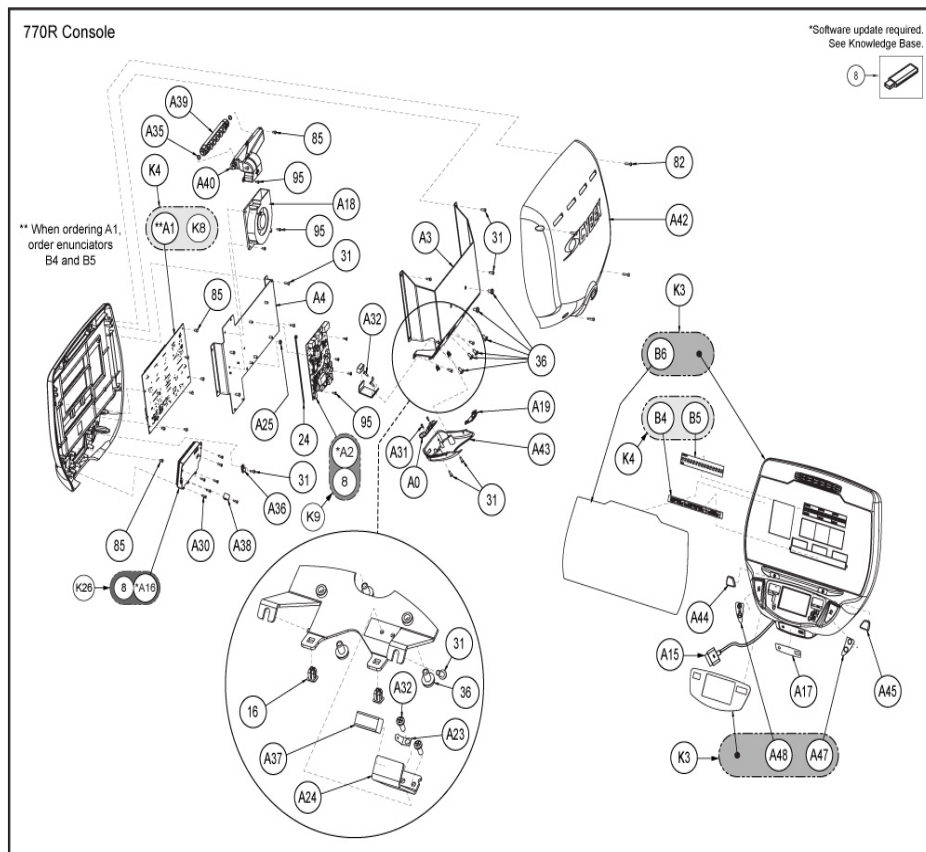
Ref #	Part Number	Qty	Description
144	HW-53018	1	WASHER 5-16 SPLIT SS,BLK
183	HS-41107	1	BOLT,5-16-18X1.5,BTHD,SST,BLK
185	HX-00438	1	HEX KEY 3-16IN.

770R_Console_Cables_before_J1103

770R Console Cables (A8) Headphone Jack Jumper 	(A15) iPod Cable 
(A10) Heartrate Board to MCC 	(K6) (A5) Thumb Controls 
(A12) EPEM Chassis Ground 	(A7) Handset Membrane 
(A13) Contact Heartrate to Console 	(A9) GFX Board to MCC 
(A14) Console to LCB 	(A11) MCC to LED 

Ref #	Part Number	Qty	Description
A5	770A-365	1	CABLE,THUMB CONTROLS
K6	KAW-24394	1	KIT,770ACR CONSOLE CABLES
A7	770A-364	1	CABLE, HANDSET MEMBRANE, ARC
A8	770A-357	1	CABLE, HEADPHONE JACK JUMPER, ARC
A9	770A-363	1	CABLE, 770T 670 GFX BOARD TO MCC
A10	770A-361	1	CABLE, ARC HRBOARD TO MCC
A11	770A-359	1	CABLE, 770A ARC MCC TO LED
A12	770A-412	1	CABLE, EPEM CHASSIS GROUND
A13	AW-23754	1	CABLE,CHR CONSOLE,625CR 770CR
A14	AW-23758	1	CABLE,CONSOLE,625R 770R
A15	AW-23768	1	CABLE,625CR 770CR IPOD 30PIN,S

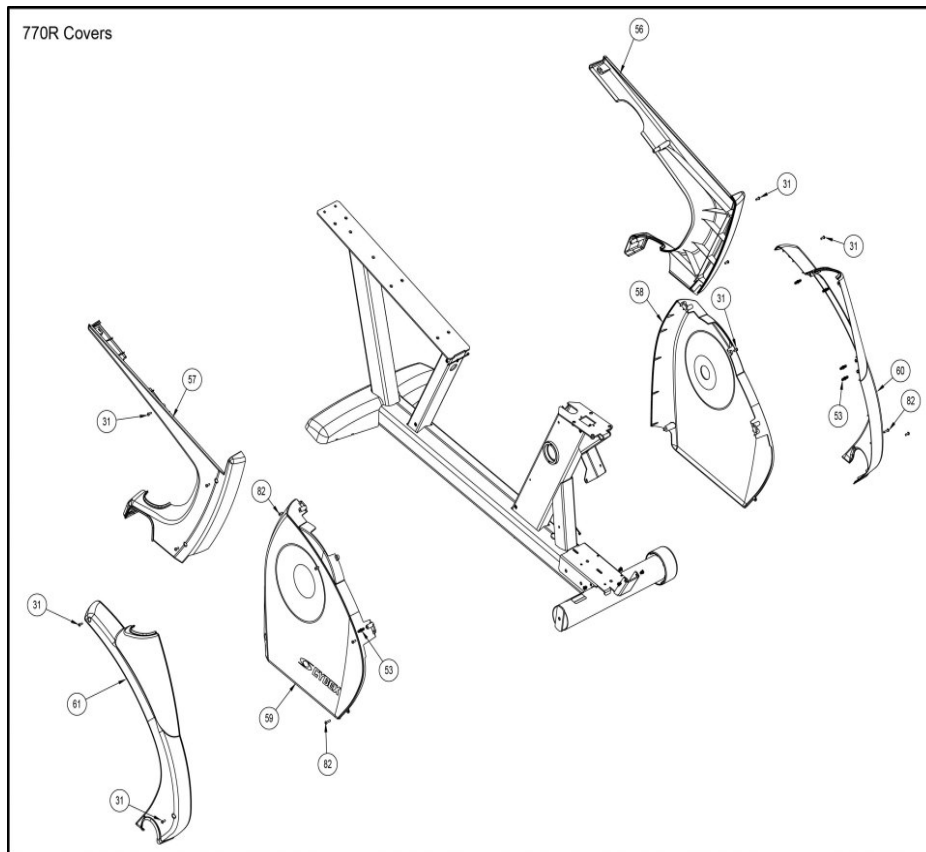
770R_Console_LED_before_J1103



Ref #	Part Number	Qty	Description
A0	770A-347	1	PCA, HANDSET AUDIO JACK
A1	AD-23747	1	NC R&R PCA,LED DISPLAY BOARD,770CR
A2	525AT-407	1	PCA, MCC, UNPROGRAMMED, IPOD, 525AT, C, R
A3	770A-353	1	CONSOLE MOUNTING PLATE, 770, 625
K3	KPL-24231	1	KIT,BEZEL W-KEYPAD,DECAL 770CR
B4	DE-23714	1	Mask Enunciator CR Bike
A4	770A-354	1	FAN MOUNTING PLATE, 770, 625
K4	KAD-24233	1	Kit 770CR Disp Bd w/Enu
B5	DE-23715	1	Mask Target 770CR
B6	DE-23717	1	MEMBRANE,770CR,TOP
8	CP-23199	1	USB 2.0 FLASH DRIVE,BLANK CDW 424820 for kit PKCP-23201
K9	PKAD-24625	1	KIT,MCC REPLACEMENT 770C/R
A15	AW-23768	1	CABLE,625CR 770CR IPOD 30PIN,S
A16	CP-25536V	1	DISPLAY,4.3 LCD OPEN FRAME, 77
16	HX-20360	1	INSERT,EXPANSION,PLASTIC,#8-#1
A17	770A-380	1	DECAL,HEADPHONE JACK USB
A18	770A-373	1	FAN, 12VDC, 120X120MM, SIDE OUTLET
A19	770A-379	1	SENSOR, HEART RATE COMBO
A23	ET-17165	1	TAB,FASTON, .250 SERIES
24	EH-00986	1	TY WRAP,T B TYB-25M 9 in
A24	770A-383	1	BRKT, GROUNDING, GUI

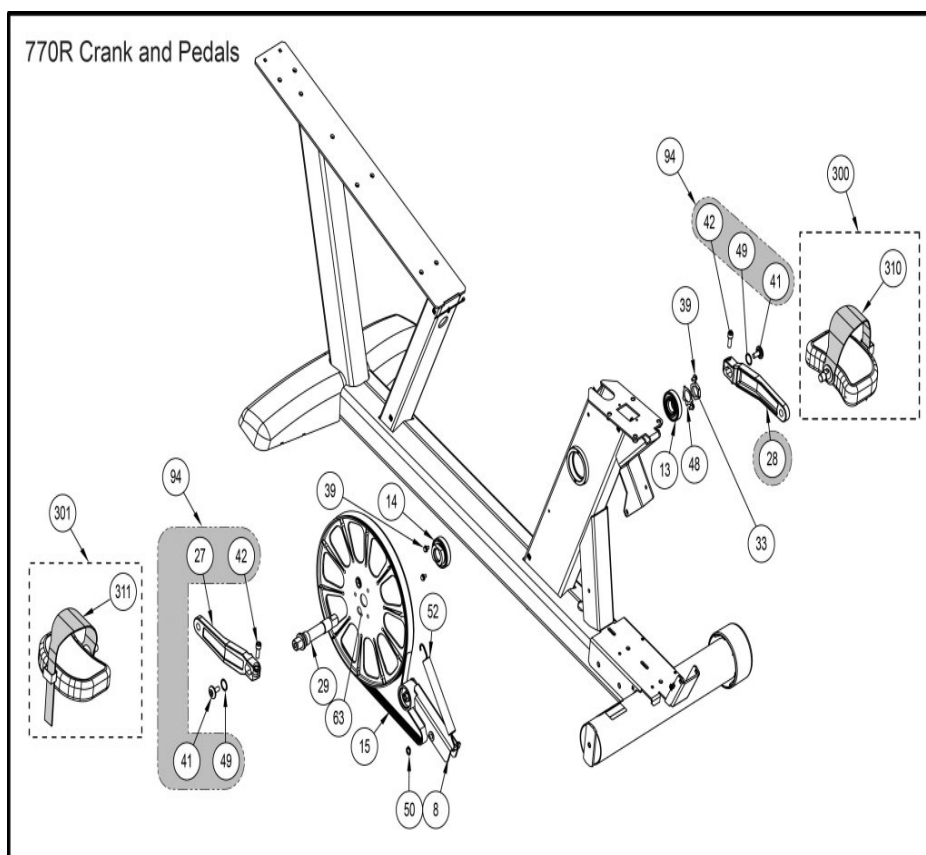
Ref #	Part Number	Qty	Description
A25	HN-11879	1	KEPS 8-32 HEX STL ZINC
K26	PKCP-24624	1	KIT,CARDIO TOUCH SCREEN 770CR
A30	HS-18320	6	SCREW,6-19X1-2 in,PNHD PHIL,ZN
A31	HS-20553	2	SCREW,4X3-8,SLFTP,PNHD,PHIL,ZN
31	HS-15706	7	SCREW,8-16X.50,PNHD,STL,BLK ZN CLR,TYP WB
A32	HS-21672	2	SCREW 8-32-1/2in TT TRILOBULAR
A35	HX-22649	2	O-RING,.334DIA X .070THK,BLACK
36	HS-16875	4	BOLT SEMS,1-4-20X.5,PNHD PHIL,
A36	HX-23021	1	CLIP,CABLE CLAMP,3-16DIA
A37	HX-23441	1	GASKET,EMI,.5X.5X1.0
A38	HX-23491	1	CLIP,CABLE CLAMP,9-16in DIA,NY
A39	770A-374	1	FAN LOUVER
A40	AX-25495	1	ASSY,FAN DUCT
A42	770A-326	1	CONSOLE BACK, 625A-770A
A43	770A-330	1	COVER, HEADPHONE JACK DOOR, SMALL CONSOLE
A44	770A-328	1	BACK TAB, SMALL CONSOLE, LEFT
A45	770A-329	1	BACK TAB, SMALL CONSOLE, RIGHT
A47	770A-387	1	THUMB SWITCH, RIGHT, RESISTANCE
A48	SW-23713	1	MEMBRANE,THUMB CONTROL,LEFT,RE
82	HS-18311	4	SCREW,8-16X.75,PNHD PHIL,STL,B
85	HS-41187	2	SCREW SLFTP,8-16X.3125,PLASTITE
95	HS-14391	7	SCREW SEMS,6-32X.38 PNHD PHIL

770R_Covers



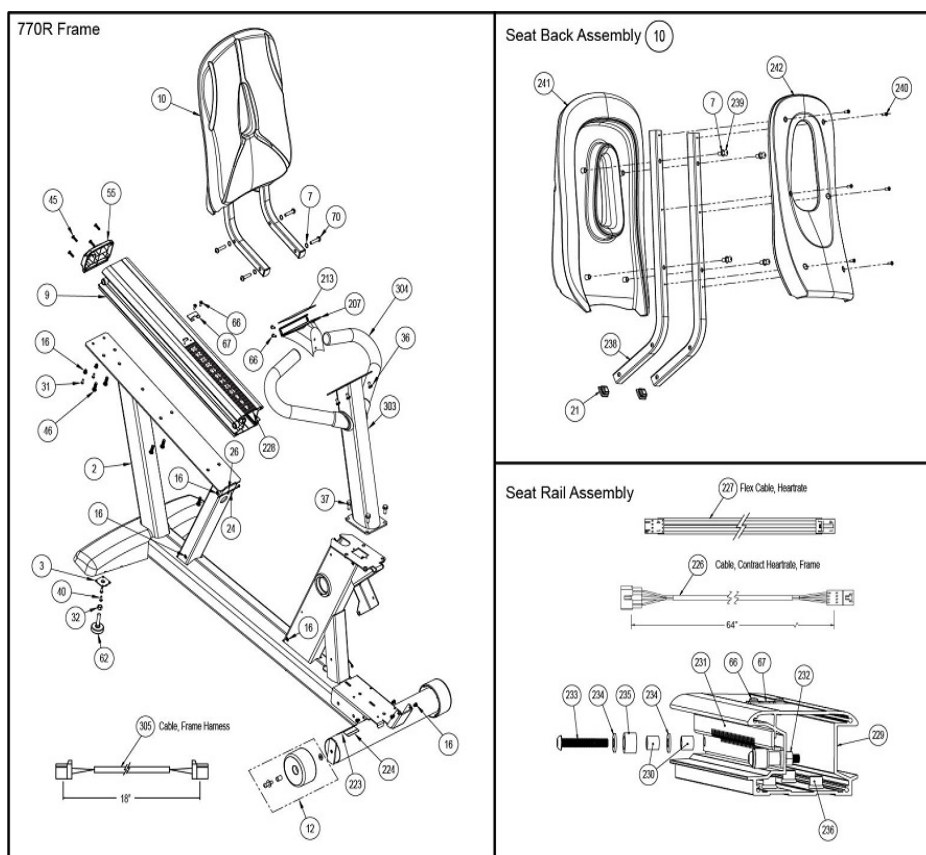
Ref #	Part Number	Qty	Description
31	HS-15706	8	SCREW,8-16X.50,PNHD,STL,BLK ZN CLR,TYP WB
53	HX-21519	1	PIN,PLASTIC RETAINIER
56	PL-21486	1	SHROUD,SHUTTLE SUPPORT,LEFT
57	PL-21487	1	SHROUD,SHUTTLE SUPPORT,RIGHT
58	PL-21515	1	SHROUD,FRONT LEFT,750R
59	PL-21516	1	SHROUD,FRONT RIGHT,750R
60	PL-21517	1	CAP,TOP LEFT,750R
61	AX-21855	1	ASSY,CAP,TOP RIGHT,750R
82	HS-18311	6	SCREW,8-16X.75,PNHD PHIL,STL,B

770R_Crank_and_pedals



Ref #	Part Number	Qty	Description
8	AX-21327	1	ASSY,IDLER ARM,750C 750R
13	AX-62023	1	ASSY,LEFT CRANK BEARING
14	AX-62031	1	ASSY,RIGHT CRANK BEARING
15	BD-21366	1	BELT,POLY-V,480J8(1222 PJ8)
27	FM-19470	1	CRANK,530C R,750C R,RIGHT ARM
28	FM-19471	1	CRANK,530C R,750C R,LEFT ARM
29	FM-19472	1	SHAFT,530C R,750C R,CRANK
33	HN-41157	1	NUT,7-8-24,LH,86A,ZN
39	HS-18294	2	SCREW,SEMS,10-32X.38,SLOT HXHD
41	HS-19467	2	BOLT,M8X1X20,SCHD BTN,BRIGHT C
42	HS-19468	2	BOLT,M8X1X22,SCHD CAP,BRIGHT C
48	HW-18176	1	WASHER,CRANK KEY
49	HW-19469	2	WSHR,FLAT 17.2 X 21.5 X .75,ST
50	HX-19529	1	GRIP RING RETAINING 3/8 in 555
52	HX-21374	1	SPRING,EXTENSION,.75 X .093 X
63	PW-20877	1	PULLEY,PRIMARY,ALUM.
94	AX-17959	1	CRANK ASSY,530C,R
300	AX-21382	1	PEDAL 9/16in THREAD LEFT
301	AX-21383	1	PEDAL 9/16in THREAD RIGHT
310	KHX-23401	1	PEDAL STRAP LEFT,750C 750R
311	KHX-23402	1	PEDAL STRAP RIGHT,750C 750R

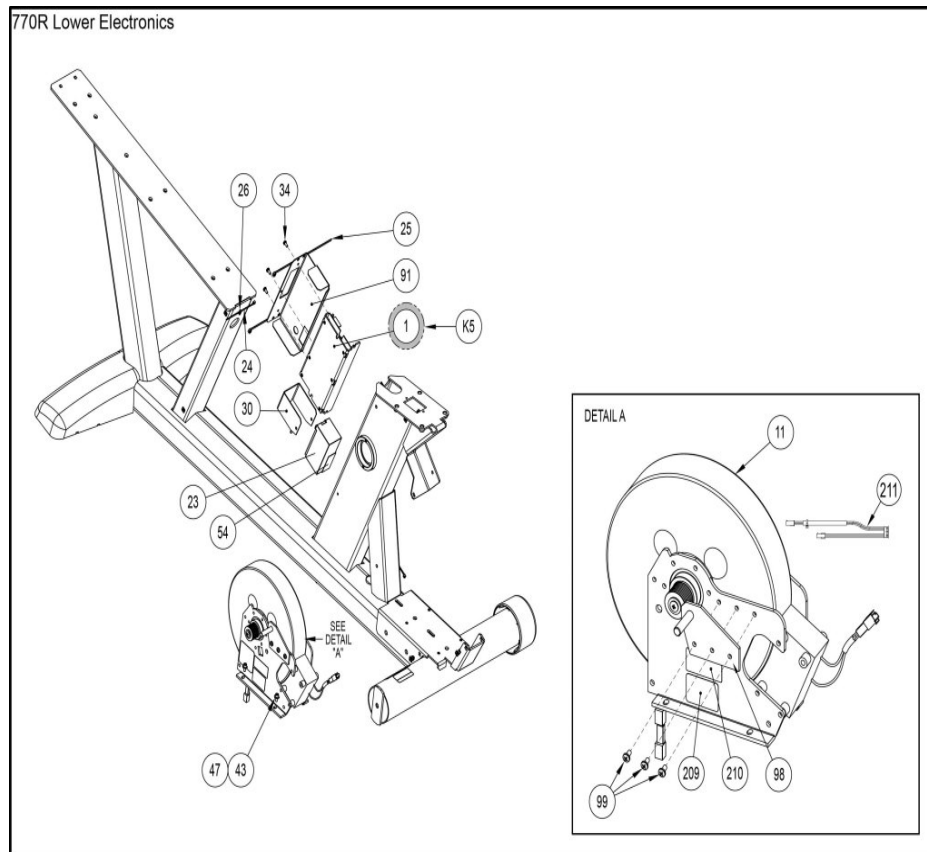
770R_Frame



Ref #	Part Number	Qty	Description
2	AF-21040	1	WELDMENT,FRAME,750R 525R 625R Custom
3	AF-21506	1	WELDMENT,LEVELER WELDNUT,750C
7	HW-53018	4	WASHER 5-16 SPLIT SS,BLK
9	AX-21387	1	ASSY,SEAT SHUTTLE EXTRUSION
10	AX-21670	1	ASSY,SEAT BACK,750R
12	AX-21732	2	ASSY,WHEEL,750C 750R
16	HX-20360	2	INSERT,EXPANSION,PLASTIC,#8-#1
21	CA-40052	4	CAP PLASTIC 1 X 1 10-14 GA.
24	EH-00472	1	CABLE TIE,3.9IN MINATURE CROSS
26	EH-10291	1	TY WRAP BASE
31	HS-15706	2	SCREW,8-16X.50,PNHD,STL,BLK ZN CLR,TYP WB
32	HN-00199	1	NUT 3-8-16 HEX STL ZINC
36	HS-16875	4	BOLT SEMS,1-4-20X.5,PNHD PHIL,
37	HS-19108	1	SCREW 5-16-18X3-4LG,HXHD,WHIZ-
40	HS-18497	1	SCREW,10-32X .50,PNHD PHIL,BLK
45	HS-41109	4	SCREW SLFTP,10-24X.75,PNHD,SST
46	HS-41126	2	BOLT,5-16X1.0,BTHD,SST,BLK
55	PL-18132G	1	END CAP,SEAT SHUTTLE,GRAY
62	HX-22203	1	LEVELER,3/8-16 X 1 1/2 STUD W/ SCREW SLFTP,10-24X.5,PNHD
66	HS-41006	4	PHIL,410SS,HRDBO,WAX,TT
67	PL-50118	1	CLAMP,CABLE CT

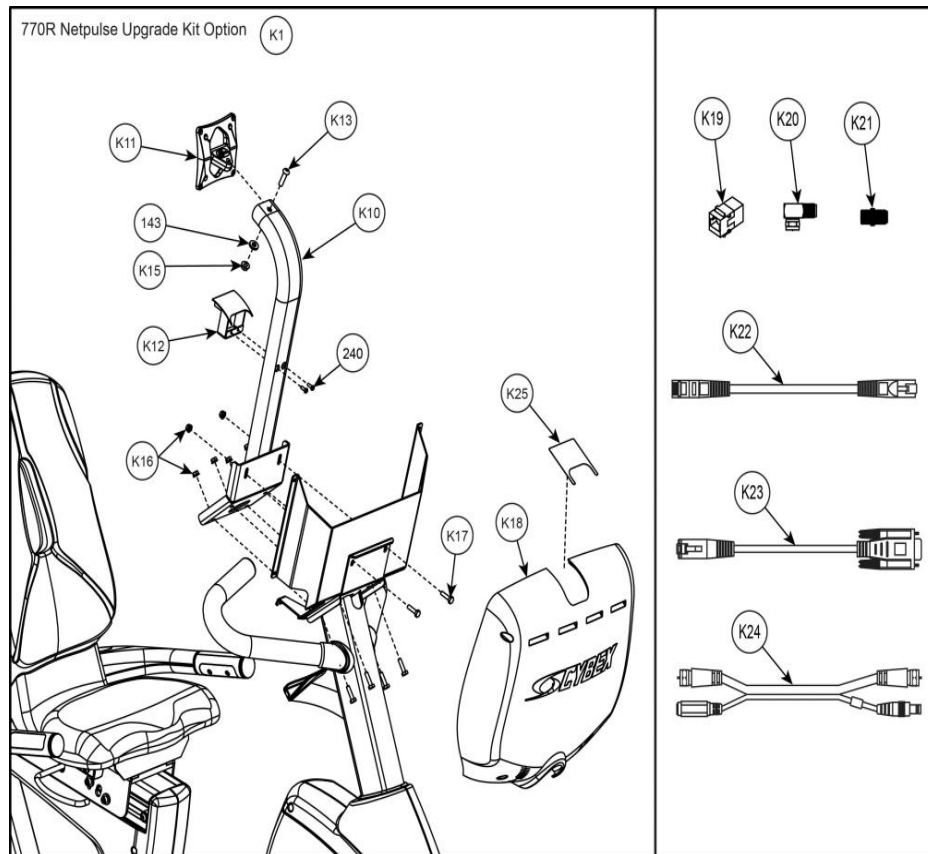
Ref #	Part Number	Qty	Description
70	HS-41107	4	BOLT,5-16-18X1.5,BTHD,SST,BLK
207	PL-21634	1	TRAY,IPOD HOLDER,750R 750A (order with DE-21590)
213	DE-23740	1	Decal iPod Holder Recmb
223	DE-21749	1	Decal, Disconnect PWR
224	DE-21763	1	*DECAL,ETL CSA,MEDWAY,750C 750
226	AW-23752	1	CABLE,CHR FRAME,770R
227	AW-18035	1	CABLE,CHR FLAT FLEX,530R
228	DE-21388	1	DECAL,EXTRUSION,750R
229	FM-21389	1	EXTRUSION,SEAT SHUTTLE,750R
230	FM-51215	4	SPACER BOTTOM ROLLER SIDE Y-06
231	FS-18124	1	BRKT,SEAT ADJUST RACK
232	HN-11136	1	KEPS 5/16-18 HEX STL ZINC
233	HS-41048	2	BOLT,5-16-18X2,BTHD CAP,BLK OX
234	HW-43042	4	WSHR,HDS-8 5-16 (8MM) BELLEVIL
235	HX-05082	1	BUMPER SEAT LIMIT BMR R-035
236	HX-18145	1	INSERT,SPINTIGHT,5-16-18
238	FT-21660	2	TUBE,SEATBACK,750R
239	HS-11350	4	BOLT,5-16-18X1.0,SCHD BTN,BLK
240	HS-21672	6	SCREW 8-32-1/2in TT TRILOBULAR
241	PD-21653	1	SEAT BACK,750R
242	PL-21654	1	SEAT BACK COVER,750R
303	AX-21740	1	ASSY,CONSOLE WELDMENT,750R
304	HX-21329	1	GRIP,HANDRAIL,750R
305	AW-21346	1	CABLE,FRAME HARNESS,750R

770R_Lower_electronics_Before_K0222



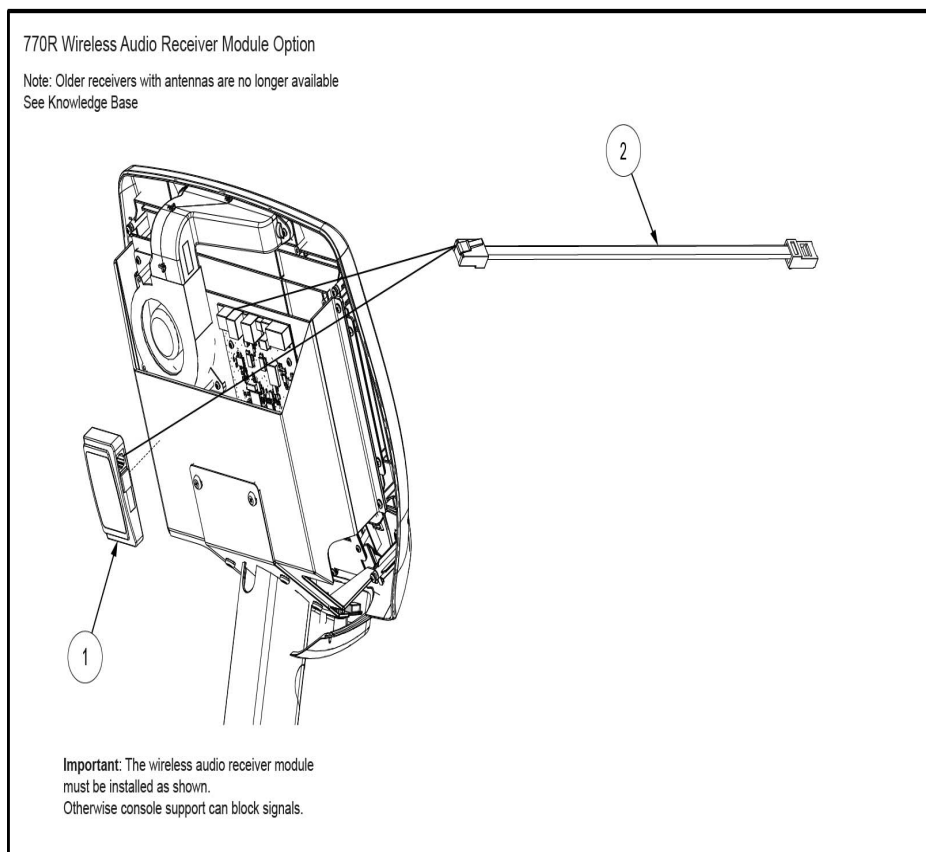
Ref #	Part Number	Qty	Description
K5	PKAD-24243	1	KIT,LCB,CYCLES,525 625 770CR
11	PKAX-23376	1	KIT,BRAKE SHIELD IDLER,750C-R
23	EC-21351	1	BATTERY,12V/1.2AHR,750C 750R
24	EH-00472	1	CABLE TIE,3.9IN MINATURE CROSS
25	EH-00986	1	TY WRAP,T B TYB-25M 9 in
26	EH-10291	1	TY WRAP BASE
30	FS-21511	1	CLAMP,BATTERY,750R
34	HS-11977	3	SCREW SEMS,8-32X.38,PNHD PHIL,EXT,STL,BLK ZN
43	HS-21612	1	SCREW,10-32X7-16,SCHD CAP,SS
47	HW-00123	1	WSHR SAE NO.10 STL ZINC
54	HX-21603	1	TAPE, DBL SIDED, 1 X 2 X .032
91	FS-21599	1	COVER,LOWER CONTROLLER,750C 75
98	AF-21326	1	WELDMENT,IDLER ARM SUPPORT,525
99	HS-21443	3	SCREW, 10-24 X 3/8 PNHD PHIL,T
209	DE-18362	1	Decal Caution Moving Prts
210	DE-18363	1	Label,Warning Hot Flywhl
211	AW-23974	1	CABLE,625R 770R BRK GEN JUMPER

770R_Netpulse_Bracket_Kit_Option



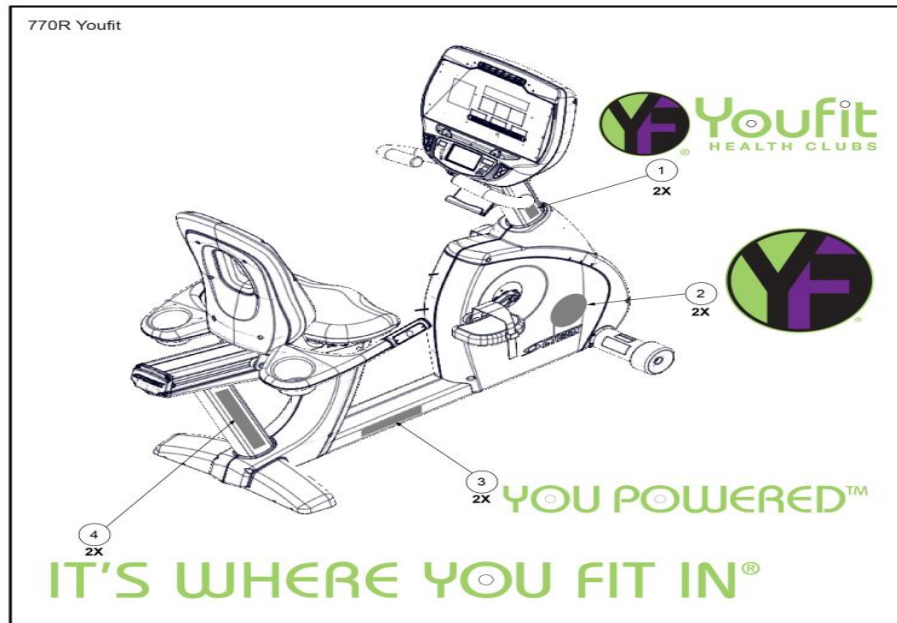
Ref #	Part Number	Qty	Description
K1	KU-24640	1	UPGRADE KIT,NETPULSE,770CR
K10	AF-24437	1	WELDMENT,TUBE SUPPORT,SMALL CO
K11	HX-24440	1	MOUNT, VESA, MONITOR, VTILT,8N
K12	AF-24436	1	WELDMENT,HOOD,SMALL CONSOLE
K13	HS-18157	1	BOLT 5-16-18 X 1.25 BTHD,SS,BL
K15	HN-42063	1	NUT 5-16-18 FLANGED SS BO
K16	HN-12079	6	KEPS 1-4-20 HEX STL ZINC
K17	HS-00489	6	BOLT,1-4-20X1.0,HXHD,ZN,GR5
K18	PL-24438	1	COVER,CONSOLE BACK,MACHINED,77
K19	CN-22747	1	COUPLER,RJ45 F-F PANEL MOUNT
K20	CN-24518	1	COUPLER,RG6 RIGHT ANGLE,SCREW
K21	CN-24519	1	COUPLER,COAX,FEMALE
K22	AW-24521	1	CABLE,CAT6,14FT
K23	AW-24522	1	CABLE,N5i CSAFE,STRAIGHT 34in
K24	AW-24523	1	CABLE,POWER & COAX 13FT
K25	DE-24616	1	DECAL,LID,MONITOR MOUNT
143	HW-18123	1	WSHR,.344IDX.75 ODX.125THK,HAR
240	HS-21672	2	SCREW 8-32-1/2in TT TRILOBULAR

770R_Wireless_Audio_Option



Ref #	Part Number	Qty	Description
1	770A-390	1	MODULE, RF 900 MHZ FM US
2	AW-19404	1	CABLE,CAT5 RJ45 FLAT PATCH 12i

770R_Youfit



Ref #	Part Number	Qty	Description
1	DE-25012	1	LABEL,YF,HEALTH CLUBS,770CR
2	DE-25011	1	DECAL,YF LOGO,SHROUD,770CR
3	DE-25015	1	LABEL,YF,YOU POWERED,BASE,770CR
4	DE-25016	1	LABEL,YF,IT'S WHERE YOU FIT IN,SUPPORT,770CR

