

INTEGRITY TREADMILL

(INTDX, INTSX, CSTD, INTSE, INTSC)

HHT, HTT, HHK, CHT, PHT, PHK, HXU, CHZ, PHS, PHJ, OTF, OTH, ETW, HHS, HTW, ETS
PARTS MANUAL



Table of Contents

Serial Number Ranges	2
Bridge, Uprights and Grounding Cables	4
Bridge - Shrouds	6
Bullhorns	7
Lift Frame, Leg Levelers and Wheels (INTD, INTS, CSTD)	8
Lift Frame, Leg Levelers and Wheels (INTS-ALLX-02PF, INTS-ALLX-03PF, INTSE-ALLX-03PF)	10
Drive Motor, Pulley and Rollers	11
Base Frame Electronics	13
Upper Shroud Electronics - Discover Console	15
Deck, Rails and End Caps (HHT, HTT, HHK, CHT, PHT, PHK, HXU, CHZ, PHS, PHJ)	16
Deck, Rails and End Caps (OTF, OTH)	18
Console - Rear Shrouds	20
Service Wheel	21
Lower Base Wiring	23
Upper Base with Integrity Console Wiring	25
Discover Console Wiring Diagram	27
Power Cords	29

Serial Number Ranges

Parts List

Finished Good SKU	Alpha Code	Start	End		
INTD-ALLX-01	HHT	100001	999999		
INTD-ALLHX-01					
INTS-ALLX-01					
INTS-ALLHX-01					
INTD-ALLX-02					
INTD-ALLHX-02					
INTS-ALLX-02					
INTS-ALLHX-02					
INTDE-ALLX-01	HTT	100001	999999		
INTDE-ALLHX-01					
INTDE-BASEKIT-5101	HXU				
INTDE-BASEKIT-7201					
INTS-ALLX-SW02	HHS			100001	999999
INTS-ALLHX-SW02					
INTD-ALLX-SW02					
INTD-ALLHX-SW02					
INTDE-ALLX-SW02	HTW	100001	999999		
INTDE-ALLHX-SW02					

Finished Good SKU	Alpha Code	Start	End
INTS-BASEKIT-5101	HHK	100001	999999
INTD-BASEKIT-5101			
INTD-BASEKIT-7201			
INTS-BASEKIT-5102			
INTD-BASEKIT-5102			
INTD-BASEKIT-7102			
INTD-BASEKIT-7202			
INTD-BASEKIT-7302			

Finished Good SKU	Alpha Code	Start	End
CSTD-DMLXX-XX01	CHT	100001	999999
CSTD-DMLXX-XX02			
CSTD-INHXE-XX01			
CSTD-INHXE-XX02			
CSTD-INHXK-XX01			
CSTD-INHXK-XX02			
CSTD-INHXA-XX01			
CSTD-INHXA-XX02			

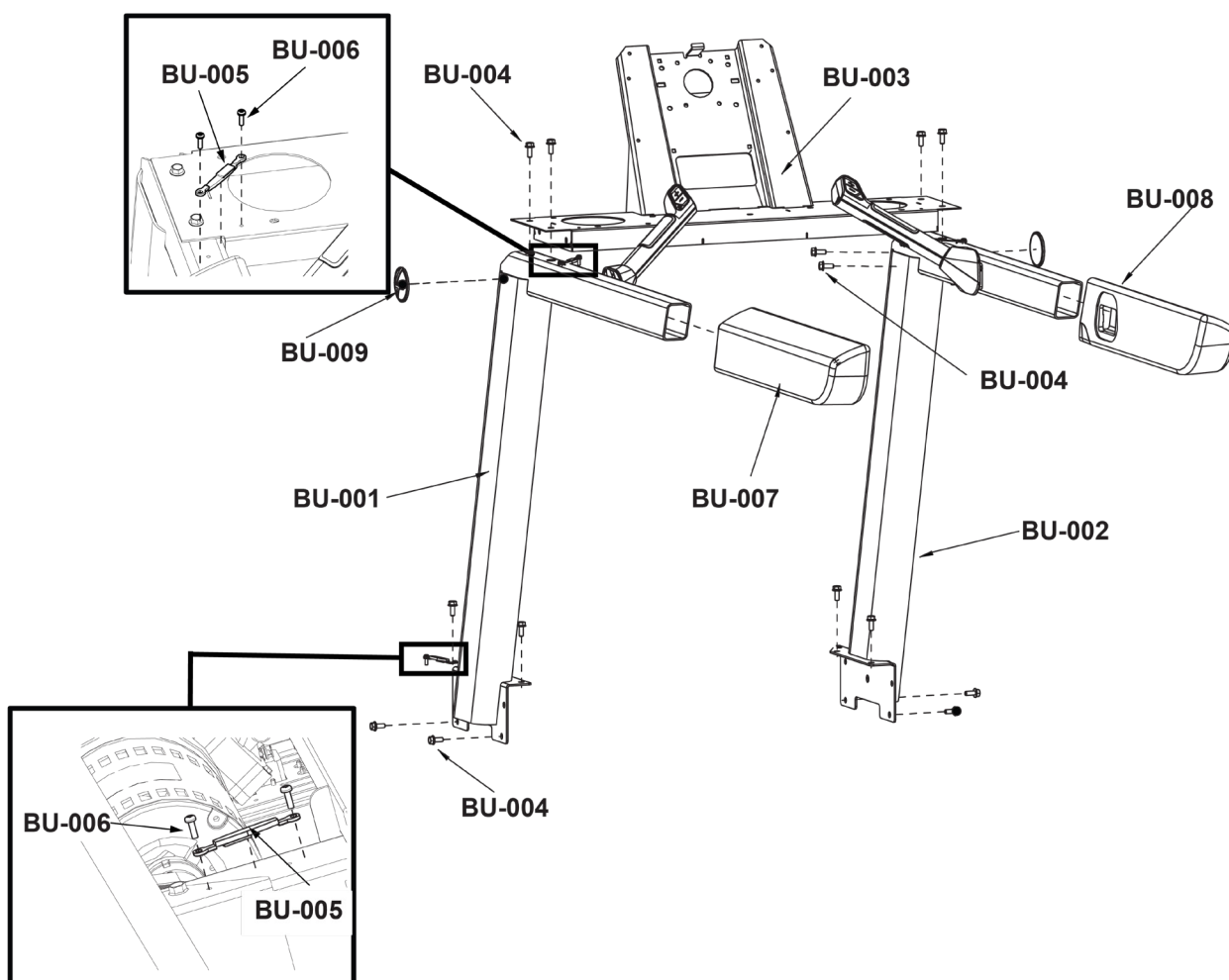
Finished Good SKU	Alpha Code	Start	End
INTS-ALLX-01PF	PHT	100001	100072
INTS-ALLX-02PF		100073	100147
INTS-ALLX-03PF		100148	999999

Serial Number Ranges

Finished Good SKU	Alpha Code	Start	End
INTS-BASEKIT-01PF	PHK	100001	100118
INTS-BASEKIT-03PF		100119	999999
INTS-BASEKIT-04PF		100119	999999
Finished Good SKU	Alpha Code	Start	End
CSTD-BASEKIT-7201	CHZ	100001	999999
CSTD-BASEKIT-7202			
Finished Good SKU	Alpha Code	Start	End
INTSE-ALLLX-01PF	PHS	100001	100198
INTSE-ALLLX-03PF		100199	999999
INTSE-ALLLX-SW02	ETW	100001	999999
INTSE-ALLHX-SW02			
Finished Good SKU	Alpha Code	Start	End
INTSE-BASEKIT-01PF	PHJ	100001	100221
INTSE-BASEKIT-03PF		100222	999999
INTSE-BASEKIT-04PF		100222	999999
INTSE-BASEKIT-5102		100222	999999
Finished Good SKU	Alpha Code	Start	End
INTOTF-ALLLX-01	OTF	100001	999999
INTOTF-ALLHX-01		100001	999999
INTOTF-BASEKIT-1131	OTH	100001	999999
Finished Good SKU	Alpha Code	Start	End
INTSE-ALLLX-02	ETS	100000	999999
INTSE-ALLHX-02	ETS	100000	999999

Bridge, Uprights and Grounding Braid Cables

Parts listed on following page.

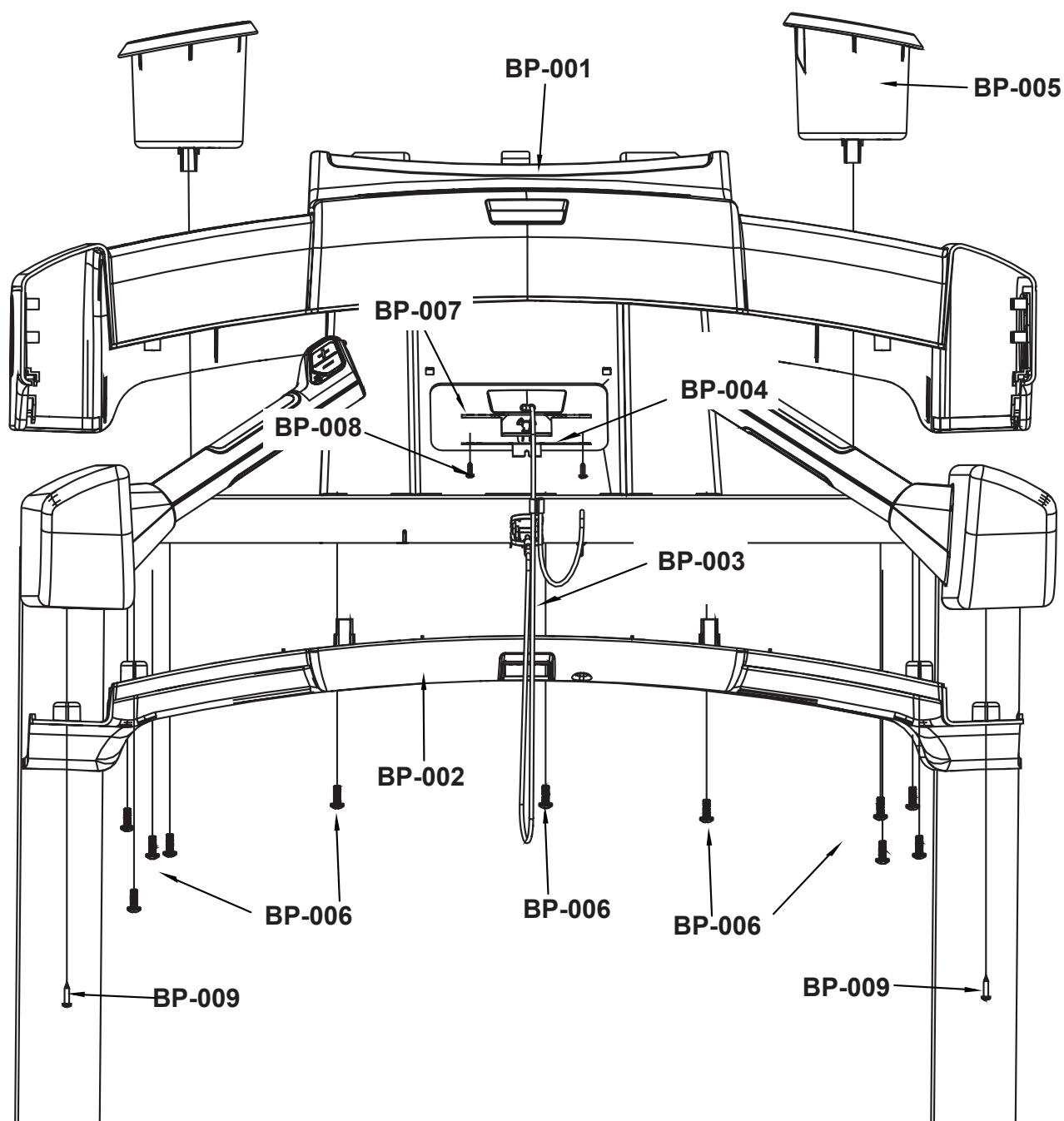


Bridge, Uprights and Grounding Braid Cables

Parts List

Item	Alpha Code	Part Number	Description (Quantity)
SIMPLE UPRIGHT ASSEMBLIES			
BU-001	HHK, CHZ, HXU	1014192-0001	ASSEMBLY: UPRIGHT W/ INSERTS; LEFT, ARCTIC SILVER
BU-002	HHK, CHZ, HXU	1014194-0001	ASSEMBLY: UPRIGHT W/INSERTS; RIGHT, ARCTIC SILVER
BU-002	OTH	1014195-0001	ASSEMBLY: UPRIGHT W/INSERTS; RIGHT, METALLIC BLACK
BU-001	OTH	1014193-0001	ASSEMBLY: UPRIGHT W/ INSERTS; LEFT, METALLIC BLACK
FEATURED UPRIGHT ASSEMBLIES			
BU-001	HHK, CHZ, HXU	1014188-0001	ASSEMBLY: UPRIGHT W/INSERT, LEFT, ARCTIC SILVER, ROBUST
BU-001	HHK, CHZ, HXU	1014190-0001	ASSEMBLY: UPRIGHT W/INSERT, LEFT, TITANIUM, ROBUST
BU-001	HHK, CHZ, HXU	1014191-0001	ASSEMBLY: UPRIGHT W/INSERT, LEFT, METALLIC BLACK
BU-001	HHK, CHZ, HXU	1014189-0001	ASSEMBLY: UPRIGHT W/INSERT, LEFT, PEARLESCENT WHITE
BU-001	PHK, PHJ	1012982-0001	ASSEMBLY: UPRIGHT W/DECAL, LEFT, PURPLE, ROBUST
BU-002	PHK, PHJ	1012985-0001	ASSEMBLY: UPRIGHT W/DECAL, RIGHT, PURPLE, ROBUST
BU-002	HHK, CHZ, HXU	1014184-0001	ASSEMBLY: UPRIGHT W/INSERT, RIGHT, ARCTIC SILVER, ROBUST
BU-002	HHK, CHZ, HXU	1014186-0001	ASSEMBLY: UPRIGHT W/INSERT, RIGHT, TITANIUM, ROBUST
BU-002	HHK, CHZ, HXU	1014187-0001	ASSEMBLY: UPRIGHT W/INSERT; RIGHT, METALLIC BLACK
BU-002	HHK, CHZ, HXU	1014185-0001	ASSEMBLY: UPRIGHT W/INSERT, RIGHT, PEARLESCENT WHITE
BU-003	HHK, PHK, PHJ, CHZ, OTH, HXU	1001825-0000	WELDMENT: BRIDGE
BU-004	HHK, PHK, PHJ, CHZ, OTH, HXU	1005191-0001	SCREW: M8 X 20 UNS HW CS ST (16)
BU-005	HHK, PHK, PHJ, CHZ, OTH, HXU	1006261-0001	CABLE: GROUNDING BRAID (4)
BU-006	HHK, PHK, PHJ, CHZ, OTH, HXU	0017-00101-1986	SCREW: M5 X 0.8 6G6G X16 DIN PAN TT ST ZN (8)
BU-007	HHK, PHK, PHJ, CHZ, OTH, HXU	1004665-0000	GRIP: LEFT, USER ARM, FOAM, SIMPLE
		1001829-0000	GRIP: LEFT; USER ARM; FOAM
BU-008	HHK, PHK, PHJ, CHZ, OTH, HXU	1004666-0000	GRIP: RIGHT, USER ARM, FOAM, SIMPLE
		1001830-0000	GRIP: RIGHT; USER ARM; FOAM
BU-009	HHK, CHZ, HXU	AK58-00245-2401	"BUG" MEDALLION (2)

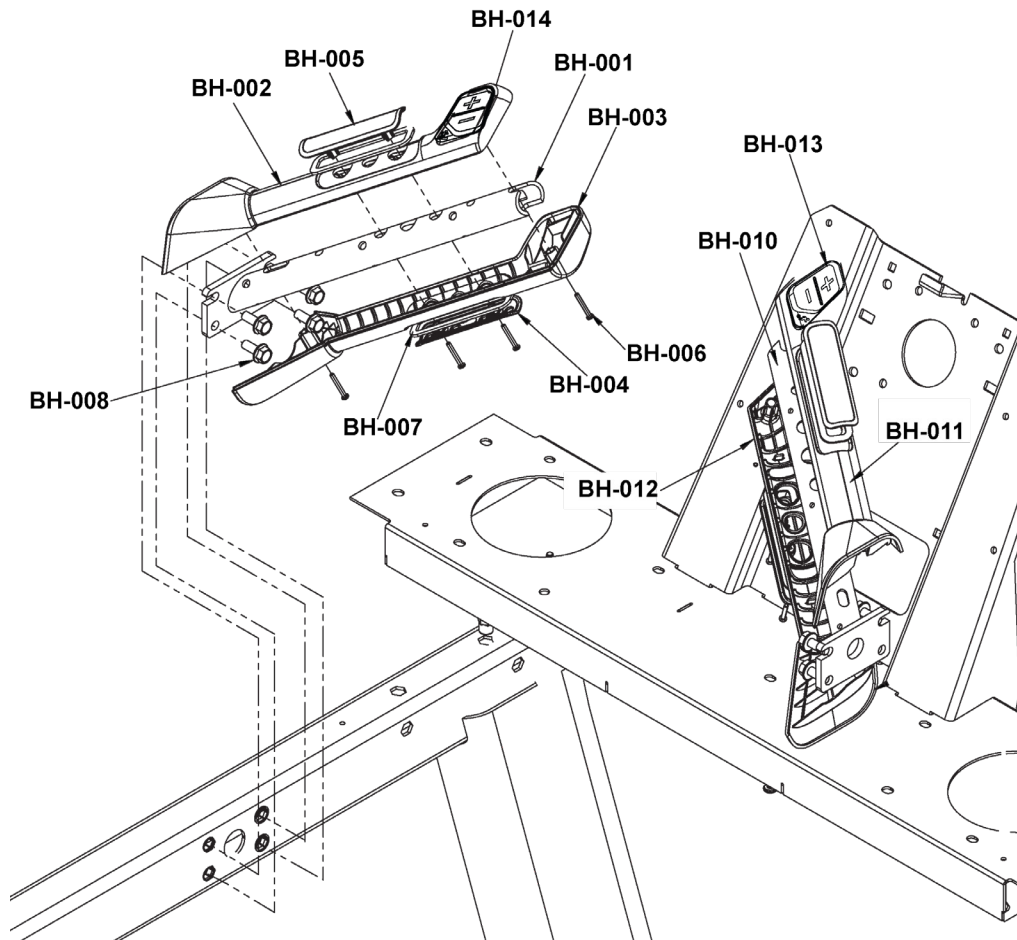
Bridge - Shrouds



Parts List

Item	Alpha Code	Part Number	Description (Quantity)
BP-001	HHK, CHZ, PHK, PHJ, OTH, HXU	1009938-0001	SHROUD: MIDDLE, UPPER , CHARCOAL GRAY
BP-002	HHK, CHZ, PHK, PHJ, OTH, HXU	1009938-0001	SHROUD: MIDDLE, BOTTOM , CHARCOAL GRAY
BP-003	HHK, CHZ, PHK, PHJ, OTH, HXU	1002224-0000	TETHER ASSEMBLY
BP-004	HHK, CHZ, PHK, PHJ, OTH, HXU	1002228-0001	TETHER PLATE
BP-005	HHK, CHZ, PHK, PHJ, OTH, HXU	1001740-2400	CUP HOLDER (2)
BP-006	HHK, CHZ, PHK, PHJ, OTH, HXU	0017-00101-2138	M6 X 16 PHILLIPS PAN HEAD SCREW (13)
BP-007	HHK, CHZ, PHK, PHJ, OTH, HXU	1005621-0001	REED SWITCH MOUNTING BRACKET
BP-008	HHK, CHZ, PHK, PHJ, OTH, HXU	0017-00101-1650	6-19X6 PHILLIPS PAN HEAD SCREW (2)
BP-009	HHK, CHZ, PHK, PHJ, OTH, HXU	0017-00101-1796	M4.2XX 19 DIN PHL PAN AB ST ZB B (2)

Bullhorns

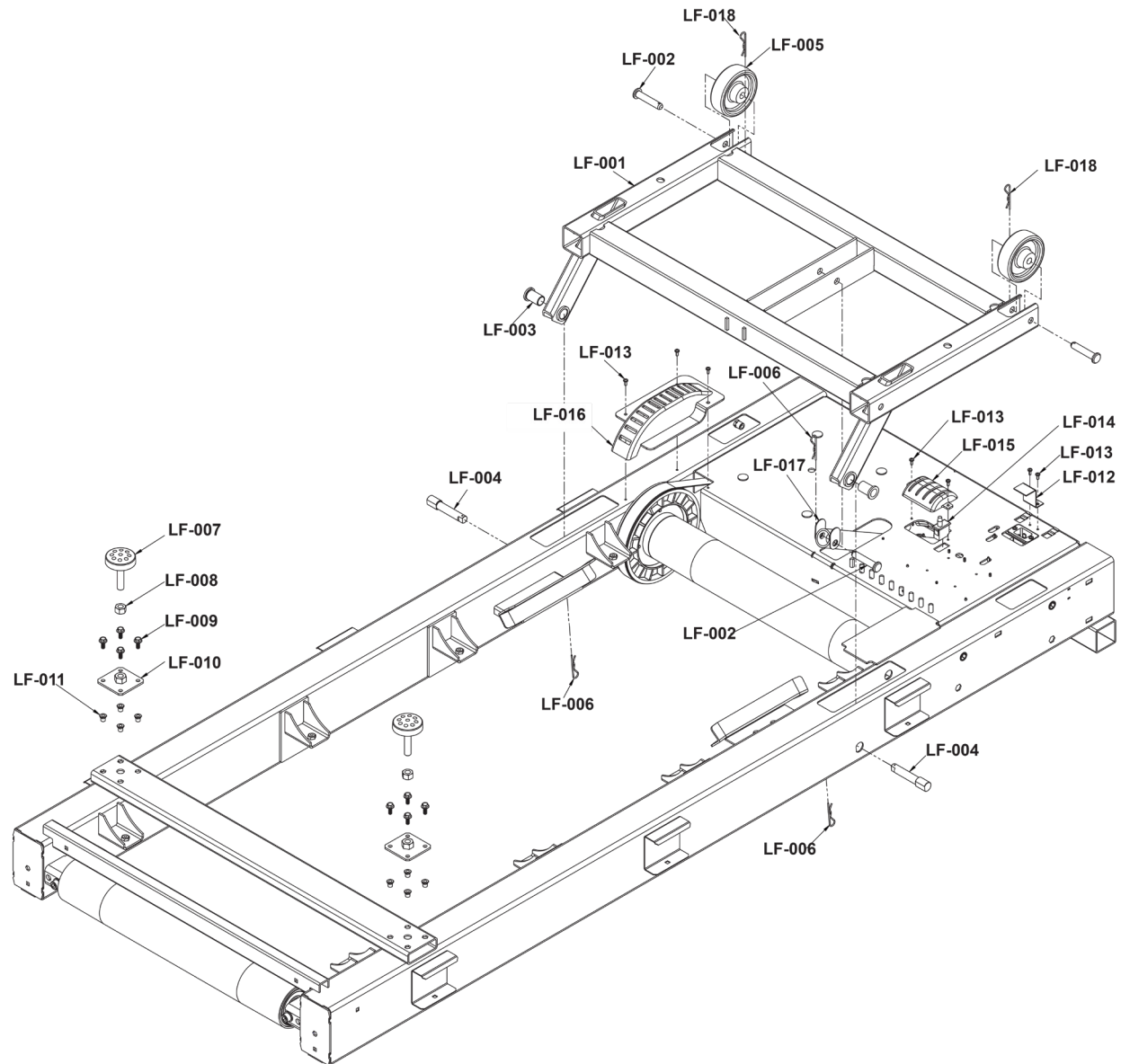


Parts List

Item	Alpha Code	Part Number	Description (Quantity)
BH-001	HHK, CHZ, PHK, PHJ, OTH, HXU	1001795-0001	WELDMENT: BULLHORN, LEFT
BH-002	HHK, CHZ, PHK, PHJ	1012066-0001	SHROUD: BULLHORN, TOP, LEFT, SIMPLE, CHARCOAL GRAY
BH-003	HHK, CHZ, PHK, PHJ, OTH, HXU	1012071-0001	SHROUD: BULLHORN, BOTTOM, LEFT CHARCOAL GRAY
		1012069-0001	SHROUD: BULLHORN, BOTTOM, LEFT , SIMPLE CHARCOAL GRAY
BH-004	HHK, CHZ, PHK, PHJ, HXU	AK69-00140-2404	ELECTRODE: INSERT-MOLDED ASSY; 4 INCH; BOTTOM; CHGR (2)
	OTH	1007817-0001	PLASTIC: ELECTRODE FILLER, LOWER
BH-005	HHK, CHZ, PHK, PHJ, HXU	AK69-00139-2404	ELECTRODE: INSERT-MOLDED ASSY; 4 INCH; TOP; CHGR (2)
	OTH	1007814-0001	PLASTIC: ELECTRODE FILLER, UPPER
BH-006	HHK, CHZ, PHK, PHJ, OTH, HXU	0017-00101-2054	6-19X16 PHL PAN HLS ST ZN PLASTITE SCREW (8)
BH-008	HHK, CHZ, PHK, PHJ, OTH, HXU	1005191-0001	SCREW: M8 X 20 UNS HXW CS ST (8)
BH-010	HHK, CHZ, PHK, PHJ, OTH, HXU	1001798-0001	WELDMENT: BULLHORN, RIGHT
BH-011	HHK, CHZ, PHK, PHJ	1012068-0001	SHROUD: BULLHORN, TOP, RIGHT, SIMPLE, CHARCOAL GRAY
BH-012	HHK, CHZ, PHK, PHJ, OTH, HXU	1012072-0001	SHROUD: BULLHORN, BOTTOM, RIGHT, CHARCOAL GRAY
		1012070-0001	SHROUD: BULLHORN, BOTTOM, RIGHT, SIMPLE, CHARCOAL GRAY
BH-013	HHK, CHZ, HXU	1008489-0001	ASSEMBLY: USER RIGHT SPEED KEYPAD (Featured Units Only)
BH-014	HHK, CHZ, HXU	1008488-0001	ASSEMBLY: USER LEFT INCLINE KEYPAD (Featured Units Only)

Lift Frame, Leg Levelers and Wheels - INTD, INTS, CSTD

Parts listed on following page.



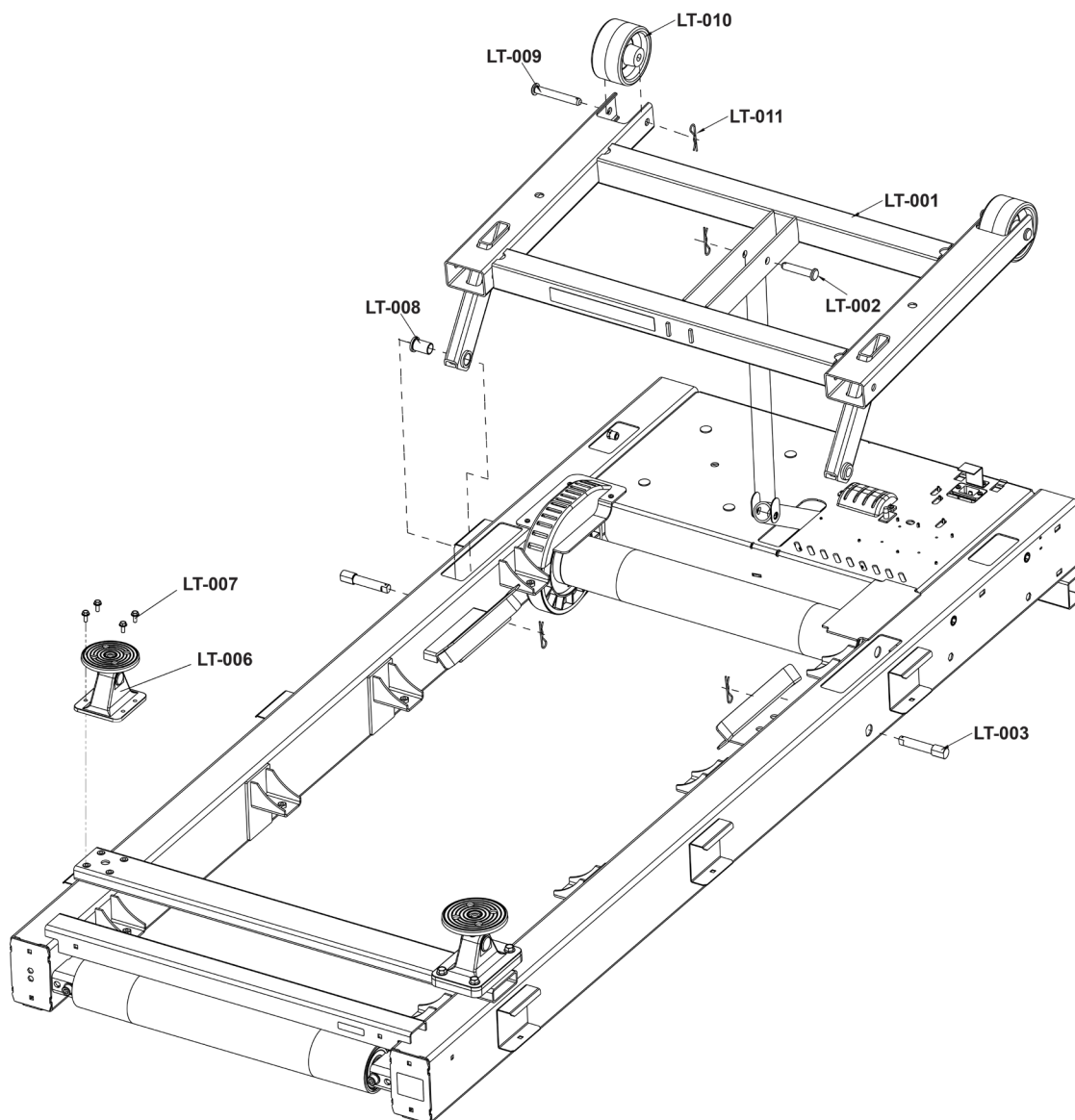
Lift Frame, Leg Levelers and Wheels

Parts List

Item	Alpha Code	Part Number	Description (Quantity)
LF-001	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	1000846-0000	FRAME: LIFT
LF-002	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	1002162-0001	PIN: M12 CLEVIS (3)
LF-003	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	1001396-0001	BEARING: FLG SLV (2)
LF-004	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	1000840-0000	SHAFT: LIFT FRAME PIVOT (2)
LF-005	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	1001387-0001	WHEEL: LIFT FRAME (2)
LF-006	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	1004469-0001	PIN: COTTER (3)
LF-007	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	1001956-0001	LEVELER: BASE FRAME (2)
LF-008	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	1003534-0001	NUT: M12-1.75 (2)
LF-009	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	1005249-0001	SCREW: M6X1X16 DIN UNS HXW SERRATED CS ST ZB (8)
LF-010	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	1002793-0001	PLATE: LEVELER MTG.(2)
LF-011	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	0017-00009-1259	INSERT: M6; THREADED (8)
LF-012	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	1004354-0001	BRACKET: CABLE SUPPORT
LF-013	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	0017-00101-1968	M4 X 10 DIN PHL PAN TT ST ZN (7)
LF-014	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	0017-00032-0195	SWITCH: MOMENTARY ACTION
LF-015	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	1003252-0001	COVER: ACTUATOR, BOTTOM
LF-016	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	1002721-0001	COVER: PULLEY, ROLLER
LF-017	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	1001392-0001	WASHER: EZ GRIP (2)
LF-018	HHT, CHT, PHT, PHS, OTF, HTT, HHS, HTW, ETS	0017-00007-0208	PIN: COTTER (2)

Lift Frame, Leg Levelers and Wheels

INTS-ALLX-02PF, INTS-ALLX-03PF, INTSE-ALLX-03PF

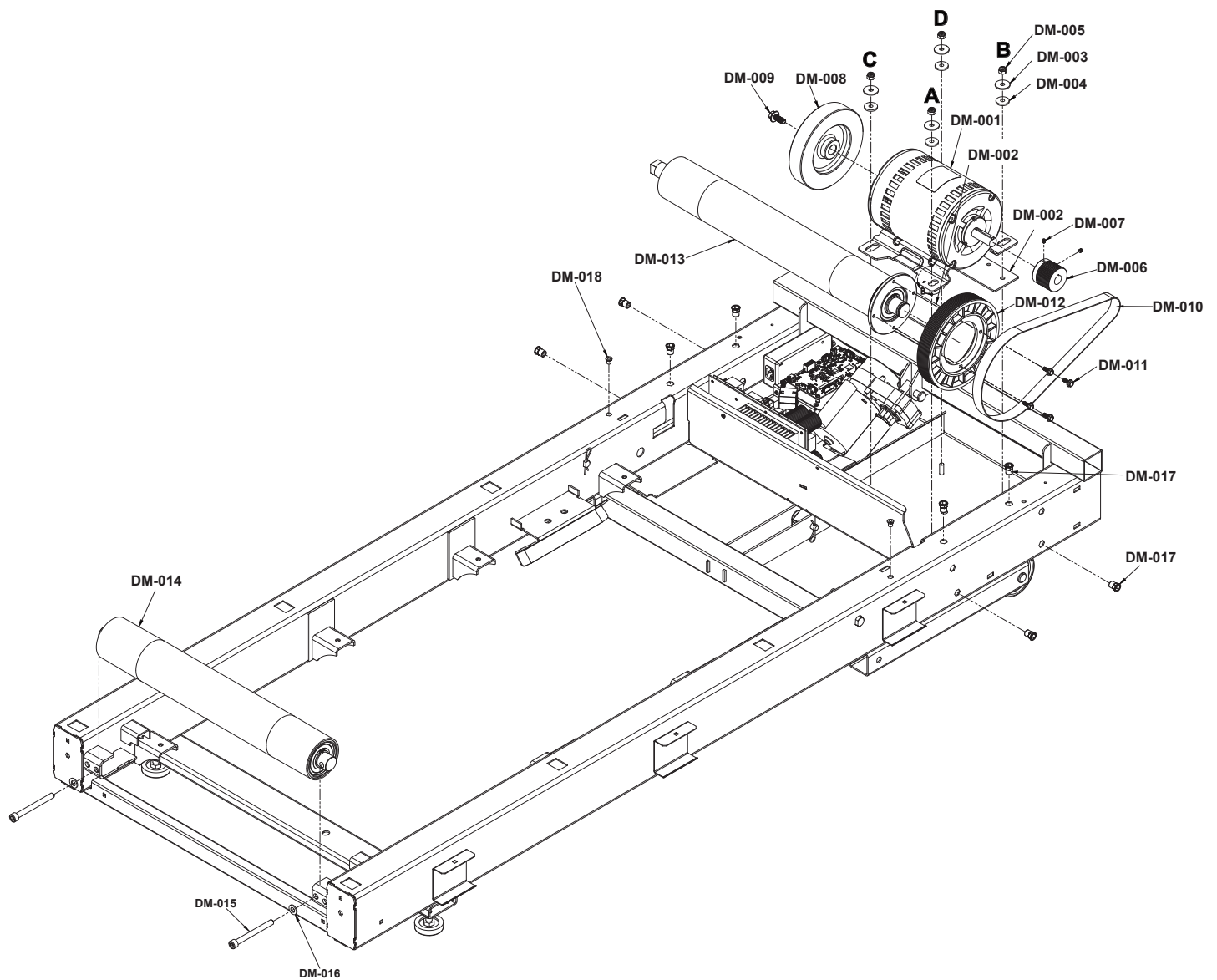


Parts List

Item	Alpha Code	Part Number	Description (Quantity)
LT-001	PHT, PHS	1008251-0001	FRAME; LIFT, PLANET
LT-002	PHT, PHS	1002162-0001	PIN: M12 CLEVIS
LT-003	PHT, PHS	1000840-0000	SHAFT: LIFT FRAME PIVOT (2)
LT-006	PHT, PHS	1010930-0001	ASSY: LEVELER (2)
LT-007	PHT, PHS	1005249-0001	SCREW: M6 X 1 X16 DIN HXW CS ST ZB(8)
LT-008	PHT, PHS	1001396-0001	BEARING: FLG SLV (2)
LT-009	PHT, PHS	1008284-0001	PIN: M12, CLEVIS (2)
LT-010	PHT, PHS	1008183-0001	WHEEL: LIFT (2)
LT-011	PHT, PHS	1004469-0001	PIN: COTTER (5)

Drive Motor, Pulley and Rollers

Parts listed on following page.



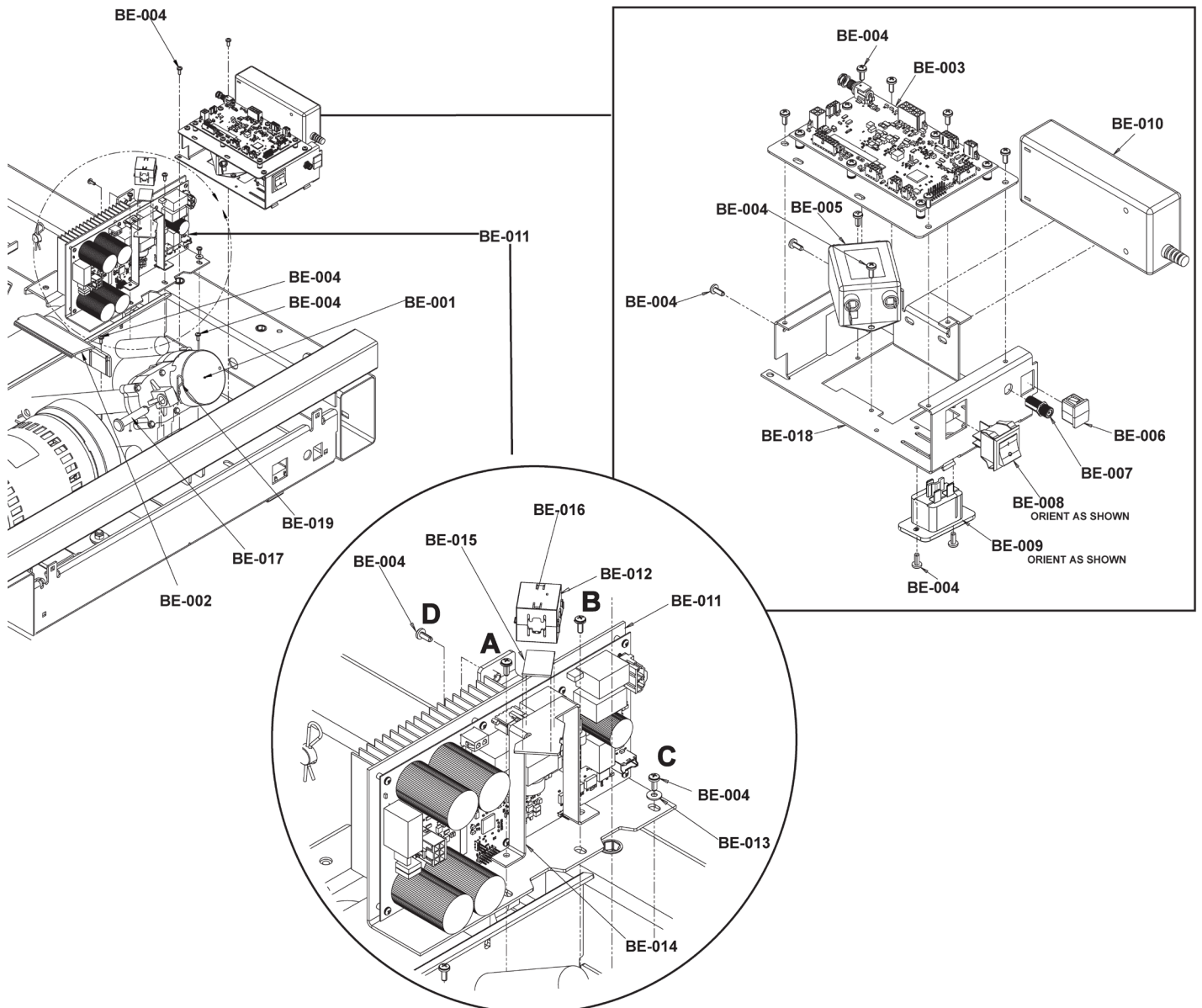
Drive Motor, Pulley and Rollers

Parts List

Item	Alpha Code	Part Number	Description (Quantity)
DM-001	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1002167-0000	MOTOR: AC; 4HP; INDUCTION
DM-002	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	0K58-01256-0001	PAD: INSULATING (2)
DM-003	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	0017-00104-0409	WASHER 327-1125-090 FL-D ST BZ B (4)
DM-004	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	0K58-01255-0000	WASHER: INSULATING (4)
DM-005	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	0017-00103-0333	NUT M 8X1.25-6H6H DIN L LOCKNUT ST ZN B (4)
DM-006	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1001483-0001	PULLEY: DRIVE
DM-007	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1009209-0001	SCREW: M6-1.0 X 8 CONE POINT SET SCREW (2)
DM-008	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	0K65-01221-0000	FLYWHEEL: CAST IRON; WITH INTEGRAL FAN
DM-009	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1005547-0001	M10 X 1.50 6G6H X 25 UNS FLG CS ST ZB W/PATCH
DM-010	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1004417-0001	BELT: DRIVE
DM-011	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1005249-0001	SCREW: M6X1X16 DIN UNS HXW SERRATED CS ST ZB (4)
DM-012	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1002171-0001	PULLEY: ROLLER
DM-013	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1000841-0002	ASSEMBLY: FRONT ROLLER, 3.5"
DM-014	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1001382-0002	ROLLER: REAR, 3.5" DIA
DM-015	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1009113-0001	SCREW: M10-1.5X100 SHCS (2)
DM-016	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	0017-00104-0470	WASHER: M 10.50X 20.00X 2.00 DIN D FLAT ST ZB B (2)
DM-017	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	0017-00009-1191	INSERT: METRIC; M8; HALF-HEX SHANK
DM-018	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	0017-00009-1259	INSERT: M6; THREADED

Base Frame Electronics

Parts listed on following page.

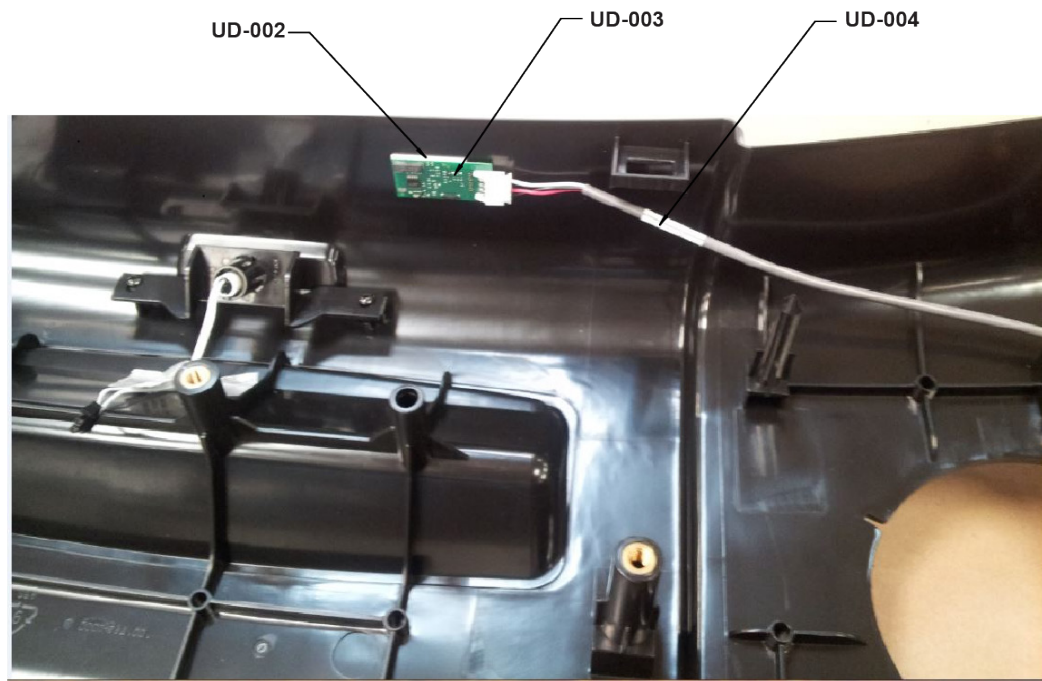
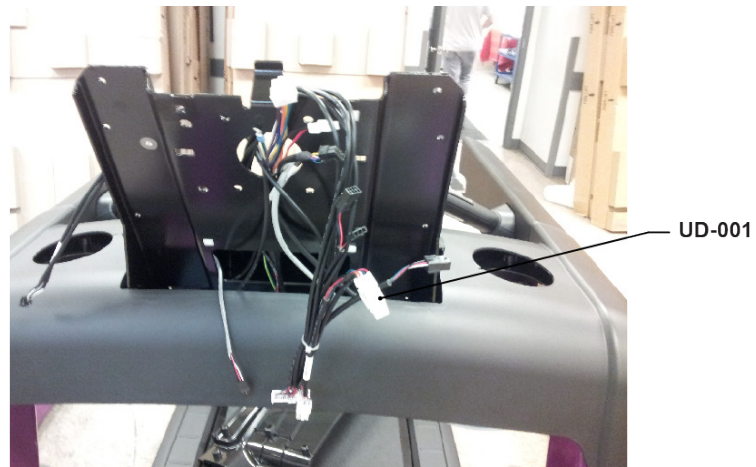


Base Frame Electronics

Parts List

Item	Alpha Code	Part Number	Description (Quantity)
BE-001	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1001013-0001	ACTUATOR: LINEAR, 115V
		1001013-0002	ACTUATOR: LINEAR, 230V
	PHT	1001013-0003	ACTUATOR: LINEAR, 115V
BE-002	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1003261-0001	COVER: ACTUATOR TOP
BE-003	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1004381-0001	ASSEMBLY: SIB PCB ASSY
BE-004	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	0017-00101-1968	M4 X 10 DIN PHL PAN TT ST ZN (20)
BE-005	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	0017-00003-1015	FILTER: LINE; 20A
	HHT, CHT, OTF, ETW, HHS, HTW, ETS	0017-00003-0898	FILTER: LINE; 10-AMP
BE-006	HHT, CHT, OTF, HHS, PHT, PHS	1004601-0001	PLUG: RJ45 RECEPTACLE
	HTT, ETW, HTW, ETS	0017-00021-3195	COUPLER: RJ-45, SHIELDED, 8 POS, CAT5E, PANEL MOUNT
BE-007	HHT, CHT, PHS, HTT, HHS, ETW, HTW, ETS	0017-00021-2846	CONN FTYPE PNL F01S RD GP F
	PHT, OTF	1008900-0001	PLUG: COAX
BE-008	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	0017-00032-0198	SWITCH: ROCKER; 22A DPST
BE-009	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	0017-00003-0949	RECEPTACLE: IEC; SIDE-FLANGE
BE-010	HHT, CHT, OTF, HHS	1001517-0002	POWER SUPPLY, 12VDC, 3A
	PHT, PHS, OTF, HTT, ETW, HTW, ETS	1004808-0001	POWER SUPPLY, 100-240VAC TO 24VDC, 5A, 2.5MM PLUG
BE-011	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1003844-0001	PC BOARD ASSY: HERCULES MDB
BE-012	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	121E-00001-0010	FERRITE - BEAD: SUPPRESSION
BE-013	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1005472-0001	WASHER: M4.4 X 11 X 1 ST ZN (3)
BE-014	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1006254-0001	BRACKET: FERRITE: SUPPRESSION
BE-015	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	0017-00081-0346	TAPE: ADHESIVE; DOUBLE-SIDED
BE-016	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	0017-00042-0772	CABLE TIE
BE-017	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1012811-0001	PIN: M12 CLEVIS (1)
BE-018	HHT, CHT, PHT, PHS, OTF, HTT, ETW, HHS, HTW, ETS	1003724-0001	BRACKET: ELECTRICAL MTG.
BE-019	HHT, CHT, PHT, OTF, HTT, ETW, HHS, HTW, ETS	1004469-0001	PIN: COTTER

Upper Shroud Electronics - Discover Console

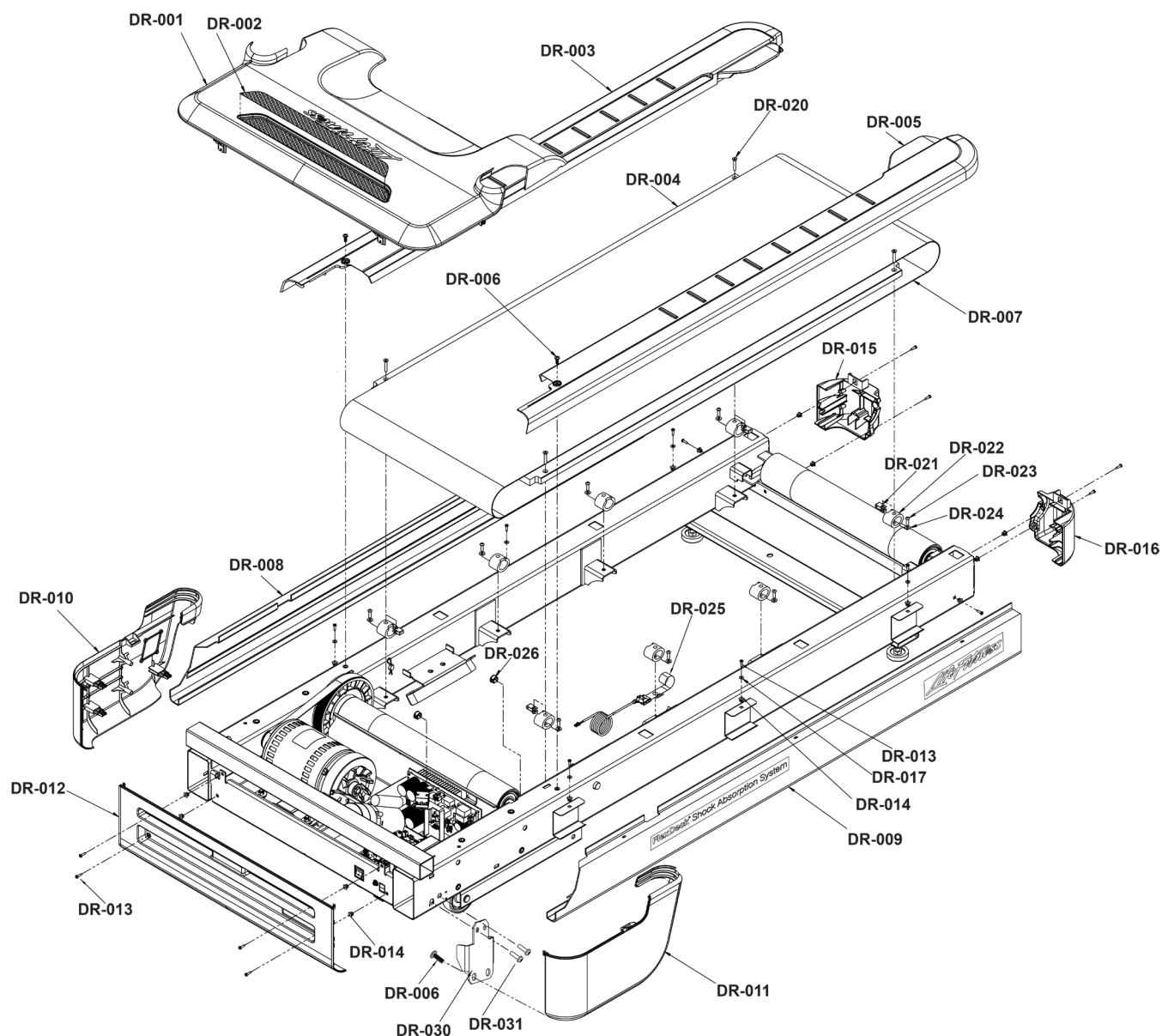


Parts List

Item	Alpha Code	Part Number	Description (Quantity)
UD-001	PHJ, HXU	1006221-0001	DISCOVER TO HERCULES ADAPTOR CABLE
UD-002	PHJ, HXU	0K39-01044-0001	TAPE: ADHESIVE
UD-003	PHJ, HXU	118E-00001-0244	HEART RATE RECEIVER
UD-004	PHJ, HXU	AK65-00117-0000	CABLE ASSY: CODED POLAR TO TREAD MIB EXTENSION

Deck, Rails and End Caps -

HHT, HTT, HHK, CHT, PHT, PHK, HXU, CHZ, PHS, PHJ



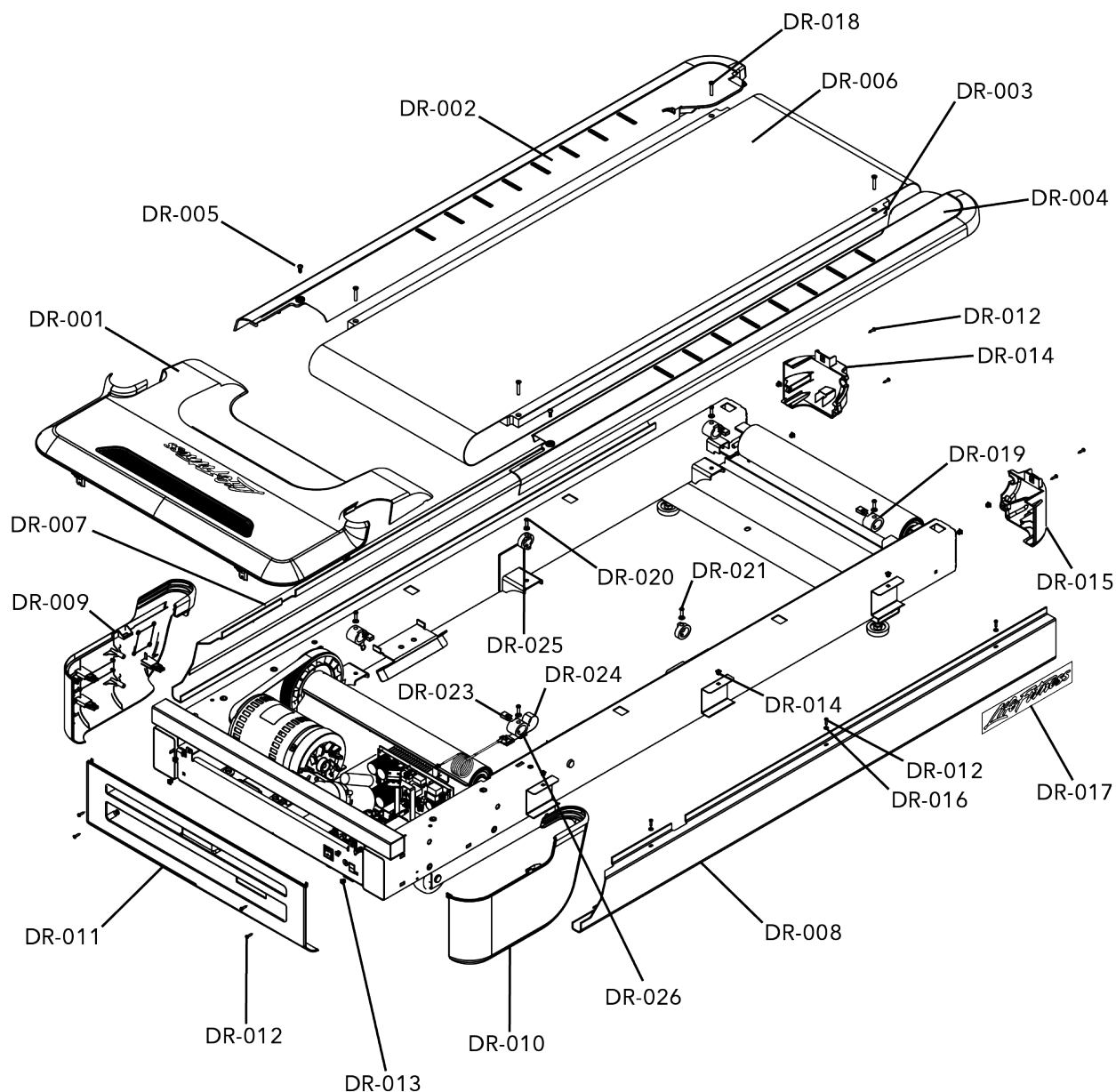
Parts List

Item	Alpha Code	Part Number	Description (Quantity)
DR-001	ETW, HHS, HTW, HHT, CHT, HTT, ETS	1001805-2400	SHROUD ASSY: MOTOR, TOP, CHARCOAL GRAY
	PHT, PHS	1012979-0001	ASSEMBLY: MOTOR SHROUD W / DECAL, TOP, PLANET
DR-002	HHS, CHT, HTT	1004595-0001	DECAL: SHROUD VENT
DR-003	HHT, CHT, PHT, PHS, HXU, ETW, HHS, HTW	1001924-2400	RAIL: TOP UR, CHARCOAL GRAY
DR-004	HHT, CHT, PHT, PHS, HTT, ETW, HHS, HTW, ETS	1003817-0002	DECK: WALKING SURFACE, WITH WAX
DR-005	HHT, CHT, PHT, PHS, HXU, ETW, HHS, HTW	1001923-2400	RAIL: TOP UL, CHARCOAL GREY
DR-006	ETW, HHS, HTW, HHT, CHT, PHT, PHS, HXU, ETS	0017-00101-2138	M6x1.0x16 DIN PHL PAN MS ST ZB (4)
DR-007	ETW, HHS, HTW, HHT, CHT, PHT, PHS, HTT, ETS	0K65-01002-0000	BELT: WALKING 95T

Deck, Rails and End Caps

Item	Alpha Code	Part Number	Description (Quantity)
DR-008	HHK, CHZ, HXU	1012990-0001	ASSEMBLY: SIDE RAIL W/ DECAL, UR, ARCTIC SILVER
		1012994-0001	ASSEMBLY: SIDE RAIL W/ DECLAL, UR, TITANIUM
		1012988-0001	ASSEMBLY: SIDE RAIL W/ DECAL, UR, SIMPLE
		1012992-0001	ASSEMBLY: SIDE RAIL W DECAL, UR, PEARL WHITE
		1012996-0001	ASSEMBLY: SIDE RAIL W DECAL, UR, METALLIC BLACK
	PHK, PHS	1012981-0001	ASSEMBLY: SIDE RAIL W/ DECAL, UR, PLANET
DR-009	HHK, CHZ, HXU	1012989-0001	ASSEMBLY: SIDE RAIL W/ DECAL, UL, FEATURED, ARCTIC SILVER
		1012993-0001	ASSEMBLY: SIDE RAIL W/ DECAL, UL, TITANIUM
		1012987-0001	ASSEMBLY: SIDE RAIL, UL, SIMPLE
		1012991-0001	ASSEMBLY: SIDE RAIL W/ DECAL UL, PEARL WHITE
		1012995-0001	ASSEMBLY: SIDE RAIL W/ DECAL UL, METALLIC BLACK
	PHK, PHS	1012980-0001	ASSEMBLY: SIDE RAIL, UL, PLANET
DR-010	HHT, CHT, PHT, PHS, HXU	1001807-2400	SHROUD ASSY: MOTOR, RIGHT, CHARCOAL GRAY
DR-011	HHT, CHT, PHT, PHS, HXU	1001808-2400	SHROUD ASSY: MOTOR, LEFT, CHARCOAL GRAY
DR-012	HHT, CHT, HXU	1001806-2400	PLASTIC: MOTOR, FRONT, CHARCOAL GRAY
	PHT, PHS	1009217-0001	SHROUD ASSEMBLY: FRONT MOTOR WITH BUMPERS
DR-013	HHT, CHT, PHK, PHJ, HXU	0017-00101-1796	M4.2X0.7-6g6g X 19 DIN PHL PAN AB ST ZB B (16)
DR-014	ETW, HHS, HTW, HHT, CHT, PHK, PHJ, HXU, ETS	0017-00042-1147	GROMMET: NYLON; SCREW B (16)
DR-015	HHK, CHZ, HXU	1001928-0100	ENDCAP: UR, FEATURED, ARCTIC SILVER
		1001928-2200	ENDCAP: UR, FEATURED, TITANIUM
		1001927-2400	ENDCAP: UR, SIMPLE, CHARCOAL GRAY
	PHK, PHJ	1001928-0800	ENDCAP: UR, FEATURED, PURPLE
DR-016	HHK, CHZ, HXU	1001926-0100	ENDCAP: UL, FEATURED, ARCTIC SILVER
		1001926-2200	ENDCAP: UL, FEATURED, TITANIUM
		1001925-2400	ENDCAP: UL, SIMPLE, CHARCOAL GRAY
	PHK, PHJ	1001926-0800	ENDCAP: UL, FEATURED, PURPLE
DR-017	ETW, HHS, HTW, HHT, CHT, PHT, PHS, HXU	1005472-0001	WASHER: M4.4 X 11 X 1 ST ZN (6)
DR-020	ETW, HHS, HTW, HHT, CHT, PHT, PHS, HTT, ETS	1000722-0001	SCREW: FSHCS; M6 X 1.0 X 35 (4)
DR-021	HHT, CHT, PHT, PHS, HTT, ETS	1001124-0001	NUT: U CLIP; M6 (4)
DR-022	ETW, HHS, HTW, HHT, CHT, PHT, PHS, HTT, ETS	0K40-01026-0002	SPRING: TECSPAK, BLACK S/C-B (8)
DR-023	ETW, HHS, HTW, HHT, CHT, PHT, PHS, HTT, ETS	1005212-0001	M6 x 1 x 20 HEX BUT CS ST ZB (8)
DR-024	ETW, HHS, HTW, HHT, CHT, PHT, PHS, HTT, ETS	0017-00104-0072	WASHER: 255-.562-046 FL-D ST ZN B (8)
DR-025	HHS, HTW, HHT, CHT, PHT, PHS, HTT	AK58-00560-0000	STRIDE-SENSOR ASSY: PURCHASED
DR-026	HHS, HTW, HHT, CHT, PHT, PHS, HTT	0017-00042-0869	BUSHING: HOLE (2)
DR-030	HHT, CHT, PHT, PHS, HTT, ETW, HHS, HTW, ETS	1010591-0001	SIDE SHROUD SUPPORT BRKT (2)
DR-031	HHT, CHT, PHT, PHS, HTT, ETW, HHS, HTW, ETS	0017-00101-1986	M5 x .8 x 16 PAN, TT, ST (4)

Deck, Rails and End Caps - OTF, OTH



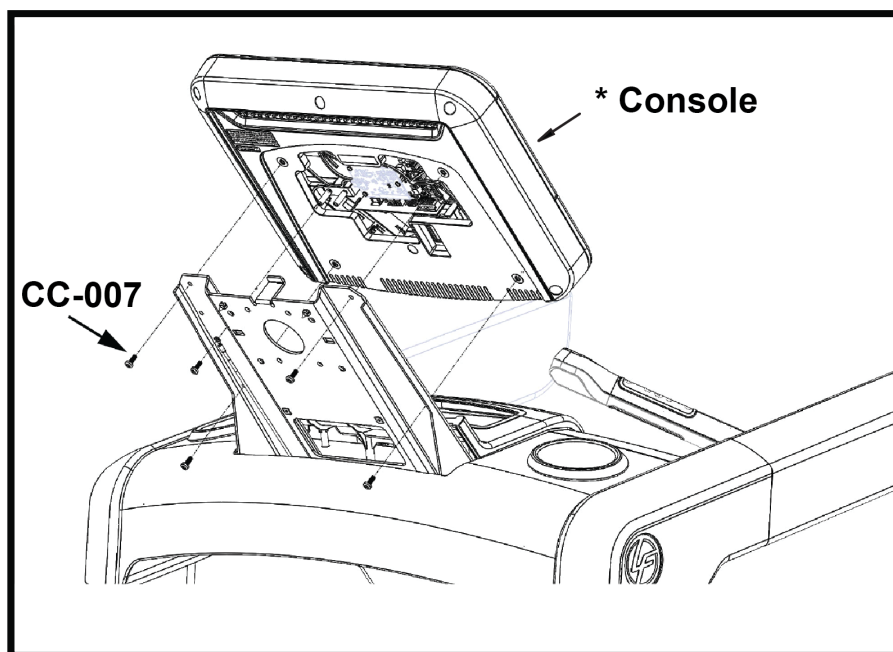
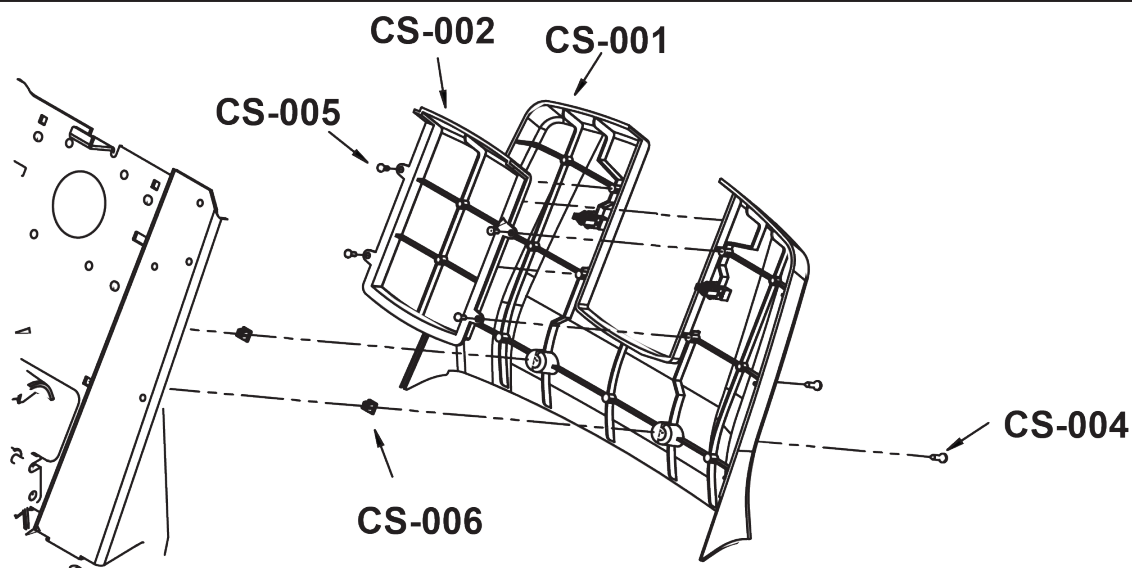
Parts List

Item	Alpha Code	Part Number	Description (Quantity)
DR-001	OTF	1001805-2400	SHROUD ASSY: MOTOR, TOP, CHARCOAL GRAY
DR-002	OTH	1013244-0001	RAIL: TOP UR, CHARCOAL GRAY
DR-003	OTF	1010175-0001	DECK: WALKING SURFACE, WITH WAX
DR-004	OTH	1013243-0001	RAIL: TOP UL, CHARCOAL GREY
DR-005	OTH	0017-00101-2138	M6x1.0x16 DIN PHL PAN MS ST ZB (2)
DR-006	OTF	0K65-01002-0000	BELT: WALKING 95T
DR-007	OTH	1002274-0102	RAIL: SIDE UR, ARCTIC SILVER
		1002274-2202	RAIL: SIDE UR, TITANIUM
		1002272-2402	RAIL: SIDE UR, SIMPLE
		1002274-2301	RAIL: SIDE UR, METALLIC BLACK

Deck, Rails and End Caps

Item	Alpha Code	Part Number	Description (Quantity)
DR-008	OTH	1002274-0101	RAIL: SIDE UL, FEATURED, ARCTIC SILVER
		1002274-2201	RAIL: SIDE UL, TITANIUM
		1002272-2401	RAIL: SIDE UL, SIMPLE
		1002274-2302	RAIL: SIDE UL, METALLIC BLACK
DR-009	OTH	1001807-2400	SHROUD ASSY: MOTOR, RIGHT, CHARCOAL GRAY
DR-010	OTH	1001808-2400	SHROUD ASSY: MOTOR, LEFT, CHARCOAL GRAY
DR-011	OTH	1001806-2400	PLASTIC: MOTOR, FRONT, CHARCOAL GRAY
DR-012	OTH	0017-00101-1796	M4.2X0.7-6g6g X 19 DIN PHL PAN AB ST ZB B (16)
DR-013	OTH	0017-00042-1147	GROMMET: NYLON; SCREW B (16)
DR-045	OTH	1001928-0100	ENDCAP: UR, FEATURED, ARCTIC SILVER
		1001928-2200	ENDCAP: UR, FEATURED, TITANIUM
		1001927-2400	ENDCAP: UR, SIMPLE, CHARCOAL GRAY
DR-015	OTH	1001928-0100	ENDCAP: UL, FEATURED, ARCTIC SILVER
		1001926-2200	ENDCAP: UL, FEATURED, TITANIUM
		1001925-2400	ENDCAP: UL, SIMPLE, CHARCOAL GRAY
DR-016	OTH	1005472-0001	WASHER: M4.4 X 11 X 1 ST ZN (6)
DR-017	OTH	1005556-0001	LABEL: LF LOGO, SILVER
		1005556-0002	LABEL: LF LOGO, DK GRAY
DR-018	OTF	1010058-0001	SCREW: 1/4 - 20 X 24 HXS FLT LCSSTZB (4)
DR-019	OTH	0K40-01026-0002	SPRING: TECSPAK, BLACK S/C-B (2)
DR-020	OTH	1005212-0001	M6 x 1 x 20 HEX BUT CS ST ZB (8)
DR-021	OTH	0017-00104-0072	WASHER: 255-.562-046 FL-D ST ZN B (8)
DR-022	OTH	0017-00042-0869	BUSHING: HOLE (2)
DR-023	OTH	0017-00103-0198	NUT: 1/4-20, TINNEMAN (4)
DR-024	OTH	1009280-0001	SENSOR: STRIDE
DR-025	OTH	1010012-0001	SPRING: TECSPAK (2)
DR-026	OTH	0K40-01026-0003	SPRING: TECSPAK (2)

Console - Rear Shrouds

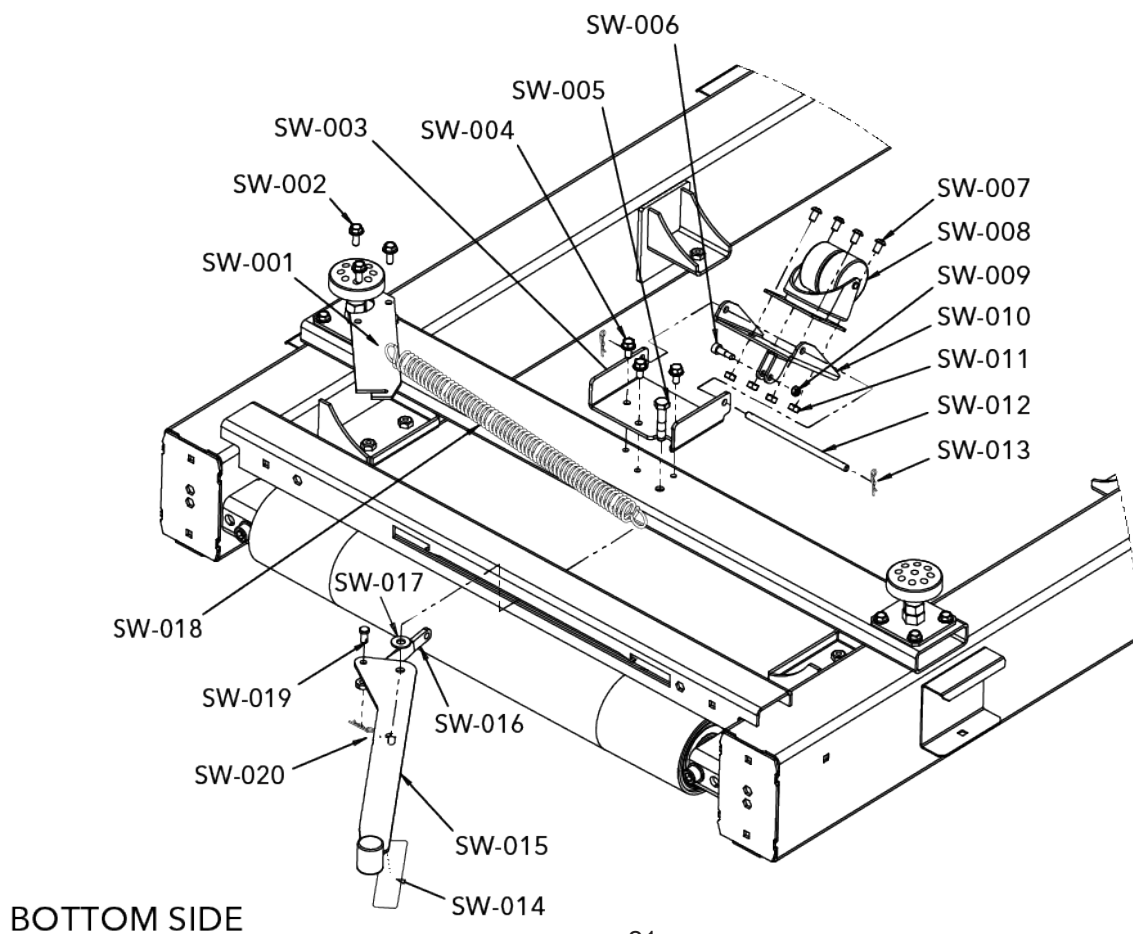
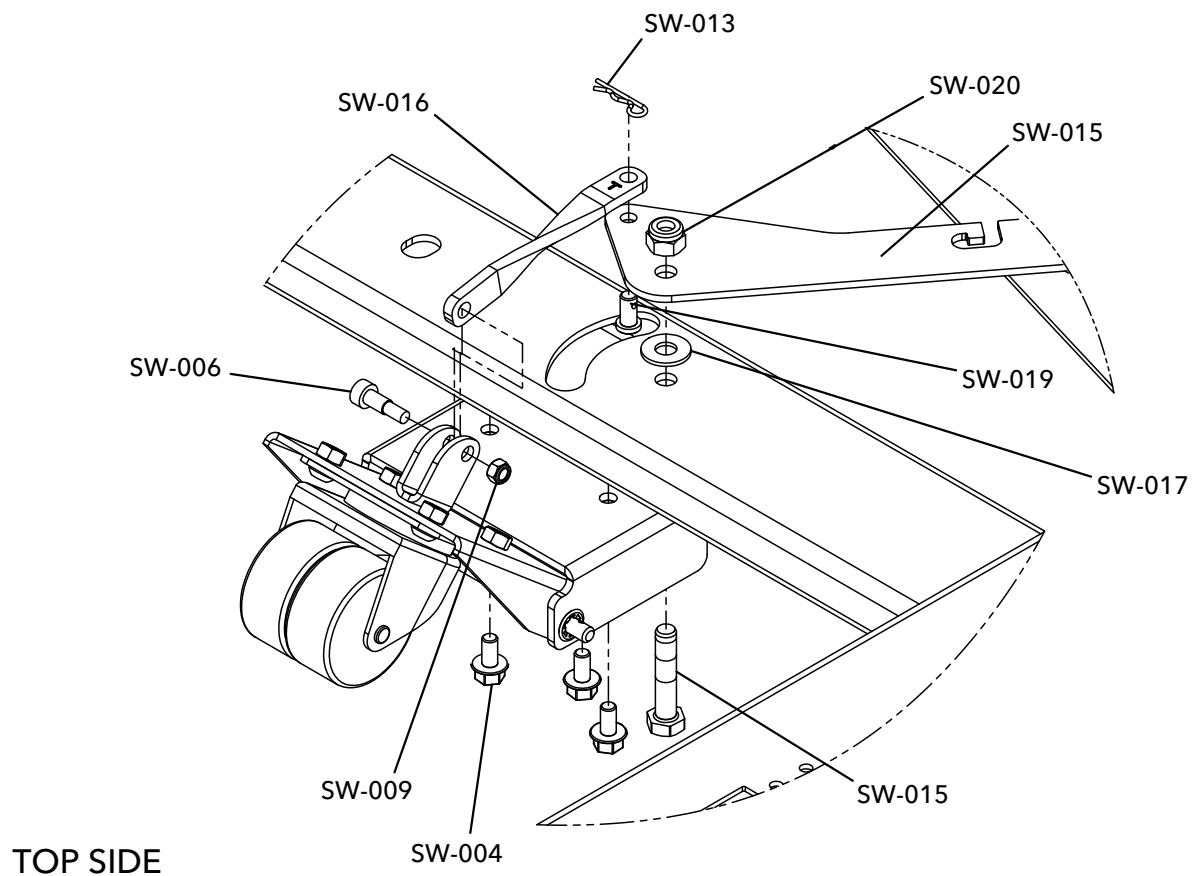


Parts List

Item	Alpha Code	Part Number	Description (Quantity)
CS-001	HHK, CHZ, PHK, PHJ, OTH, HXU	1001802-2400	SHROUD: CONSOLE, BACK, CHARCOAL GRAY
CS-002	HHK, CHZ, PHK, PHJ, OTH, HXU	1012986-0001	ASSEMBLY: SHROUD, CONSOLE BACK COVER W/ DECAL
CS-004	HHK, CHZ, PHK, PHJ, OTH, HXU	0017-00101-1796	M4.2 X 19 PHILLIPS PAN HEAD SCREWS (2)
CS-005	HHK, CHZ, PHK, PHJ, OTH, HXU	0017-00101-1650	6-19X 6 PHL PAN PLT ST BZ (4)
CS-006	HHK, CHZ, PHK, PHJ, OTH, HXU	0017-00042-1147	GROMMET: NYLON; SCREW (2)
CS-007	HHK, CHZ, PHK, PHJ, OTH, HXU	0017-00101-1940	M5.0X.8-6G6GX14MM DIN PHS PAN MS ST ZN (5)
CS-008	HHK, CHZ, PHK, PHJ	1004240-0001	CABLE: CONSOLE GROUND (CABLE RUNS FROM CONSOLE TO MOTOR PAN)

* See appropriate Console Parts Manual for console serial numbers/alpha codes.

Service Wheel

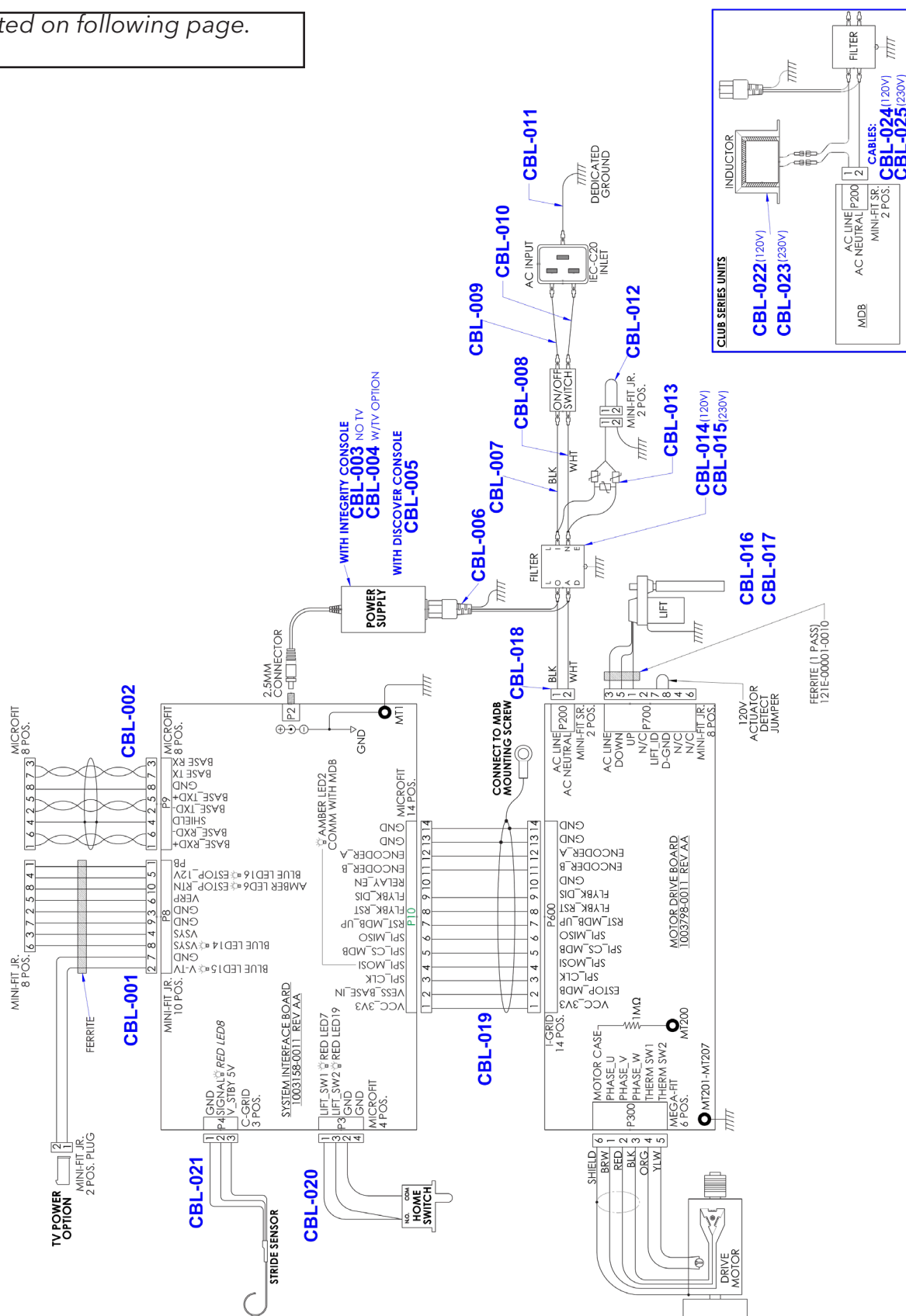


Parts List

Item	Alpha Code	Part Number	Description (Quantity)
SW-001	ETW, HHS, HTW	1008944-0001	BRACKET: SPRING
SW-002	ETW, HHS, HTW	1005249-0001	SCREW: M6 X 1 X 16, DIN, UNS, HXW, SERRATED, CS, ST, ZB (3)
SW-003	ETW, HHS, HTW	1003600-0001	BRACKET: BOTTOM PIVOT, SERVICE WHEEL
SW-004	ETW, HHS, HTW	1009565-0001	BOLT: M6 X 1.0 X 12, TAPTITE (3)
SW-005	ETW, HHS, HTW	0017-00101-1925	M8X1.25-6G-6GX40MM DIN UNS HEX CS G5 ZN
SW-006	ETW, HHS, HTW	1006044-0001	SCREW: M5 X 0.8, 6MM DIA SHOULDER
SW-007	ETW, HHS, HTW	1006331-0001	SCREW: M6-1.0 X 10 HXS BUT CS ST BZ (W/LOCKTITE) (4)
SW-008	ETW, HHS, HTW	CW-25006	CASTOR, SWIVEL, SERVICE WHEEL
SW-009	ETW, HHS, HTW	1006046-0001	NUT: M5 NYLOCK
SW-010	ETW, HHS, HTW	1006042-0001	WELDMENT: WHEEL MOUNT
SW-011	ETW, HHS, HTW	0017-00103-0360	NUT M6 X 1.0 HEX D ST ZS (4)
SW-012	ETW, HHS, HTW	1003609-0001	PIN: PIVOT, SERVICE WHEEL
SW-013	ETW, HHS, HTW	1010579-0001	PIN: COTTER (3)
SW-014	ETW, HHS, HTW	1009126-0001	DECAL: PROTECTIVE, LEVER
SW-015	ETW, HHS, HTW	1003598-0000	WELDMENT: LEVER, SERVICE WHEEL
SW-016	ETW, HHS, HTW	1003613-0001	LINK: TWIST, SERVICE WHEEL
SW-017	ETW, HHS, HTW	0017-00104-0510	WASHER: M8.4 X 19 X 1.6, DIN, FLAT, ST, ZB
SW-018	ETW, HHS, HTW	1009037-0001	SPRING: EXTENSION, 7.75 X 0.875 OD
SW-019	ETW, HHS, HTW	1010578-0001	PIN: 1/4, CLEVIS
SW-020	ETW, HHS, HTW	1010579-0001	PIN: COTTER

Lower Base Wiring (1 of 2)

Parts listed on following page.



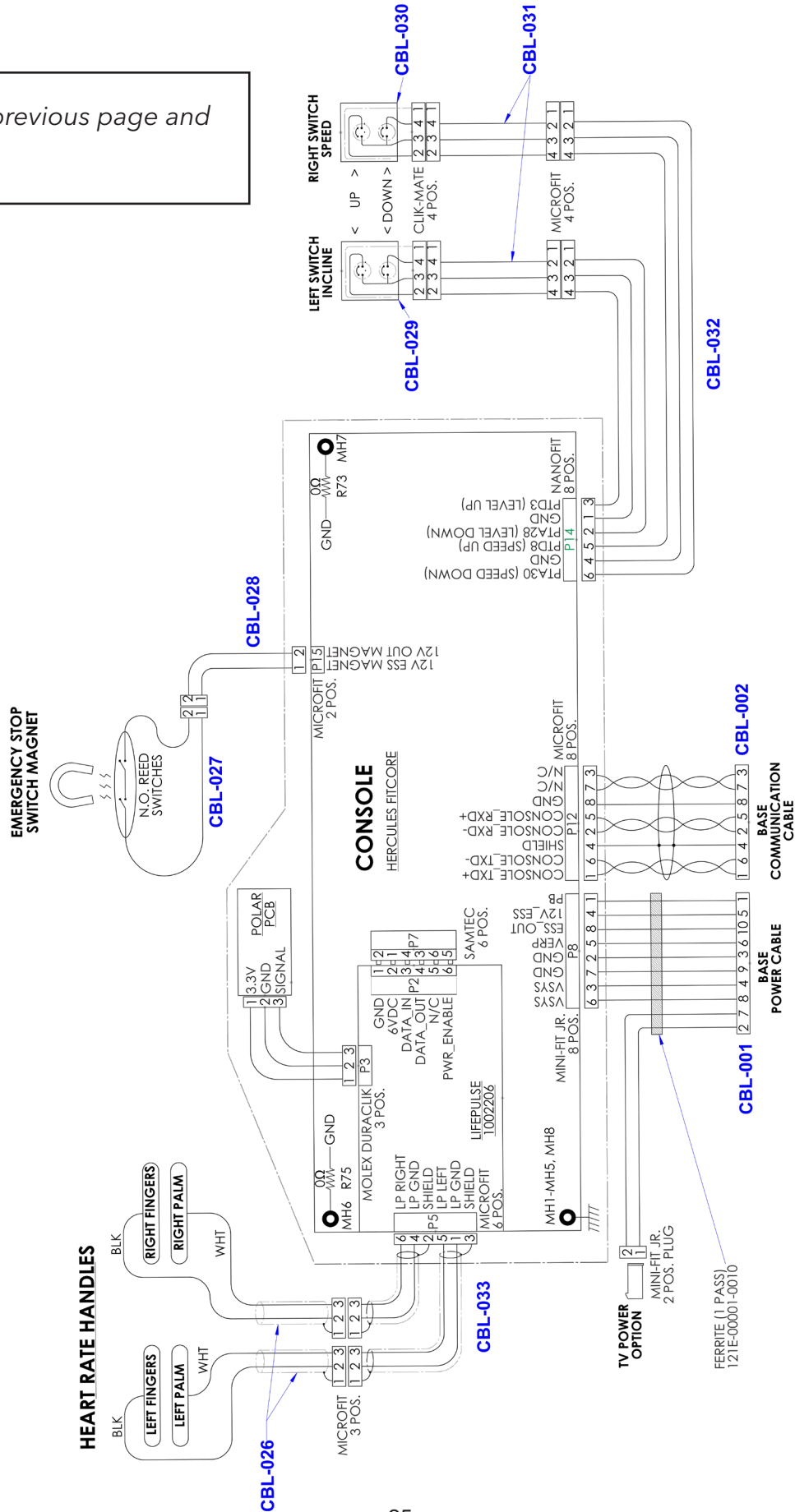
Lower Base Wiring (2 of 2)

Parts List

Item	Alpha Code	Part Number	Description (Quantity)
CBL-001	PHK, OTH, HXU, CHZ, HHK, PHS	1002258-0004	CABLE: CONSOLE TO BASE, POWER
CBL-002	HHT, PHK, OTH, HXU, CHZ, HHK, PHS	1002239-0004	CABLE: CONSOLE TO BASE, SIGNAL, TREAD
CBL-003	CHT, HHT, HHS, PHT	1001517-0002	POWER SUPPLY, 12VDC, 5A
CBL-004	-	1001517-0002	POWER SUPPLY: 12 VDC, 5A
CBL-005	PHS, OTH, HTT, ETW, HTW	1004808-0001	POWER SUPPLY: 100-240VAC TO 24VDC, 5A, 2.5MM PLUG
CBL-006	HHT, CHT, PHT, PHS, OTH, HTT, HHS, ETS	1004563-0001	CABLE: LINE FILTER TO POWER SUPPLY
CBL-007	HHT, CHT, PHT, PHS, OTH, HTT, ETS	1004044-0002	CABLE: SWITCH TO FILTER, BLACK
CBL-008	HHT, CHT, PHT, PHS, OTH, HTT, ETS	1004044-0001	CABLE: SWITCH TO FILTER, WHITE
CBL-009	HHT, CHT, PHT, PHS, OTH, HTT, ETS	1004046-0002	CABLE: POWER INPUT, BLACK
CBL-010	HHT, CHT, PHT, PHS, OTH, HTT, ETS	1004046-0001	CABLE: POWER INPUT, WHITE
CBL-011	HHT, CHZ, PHT, PHS, OTH, HTT, ETS	1004201-0001	CABLE: GROUND
CBL-012	HHT, CHT, PHT, PHS, OTH, HTT, ETS	AK58-00263-0000	CBL-ASSY: HI-POT JUMPER
CBL-013	HHT, CHT, PHT, PHS, OTH, HTT, ETS	AK58-00224-0001	CBL-ASSY: MOV; FILTER
CBL-014	HHT, CHT, OTH, HTT, ETS	0017-00003-1015	FILTER: LINE; 20A
CBL-015	HHT, CHT, OTH, ETS	0017-00003-0898	FILTER: LINE; 10-AMP
CBL-016	HHT, CHT, OTH, HTT, ETS	1001013-0001	ACTUATOR: LINEAR, 115V
	PHT, PHS	1001013-0003	ACTUATOR: LINEAR, 115V
CBL-017	HHT, CHT, OTH, ETS	1001013-0002	ACTUATOR: LINEAR, 230V
CBL-018	HHT, PHT, PHS, OTH, HTT, ETS	1004045-0001	CABLE: POWER INPUT
CBL-019	HHT, CHT, PHT, PHS, OTH, HTT, ETS	1004243-0001	CABLE: SIB-MDB
CBL-020	HHT, CHT, PHT, PHS, ETS	AK58-00027-0000	CBL-ASSY: HOME SWITCH
CBL-021	HHT, CHT	AK58-00560-0000	STRIDE-SENSOR ASSY
CBL-022	CHT	111E-00001-0041	INDUCTOR: 3MH; 120V
CBL-023	CHT	111E-00001-0042	INDUCTOR: 15MH; 230V
CBL-024	CHT	1006003-0001	CABLE ASSY: POWER, 120V, PCST
CBL-025	CHT	1006002-0001	CABLE ASSY: POWER, 230V, PCST

Upper Base with Integrity Console Wiring (1 of 2)

Parts Listed on previous page and following page.



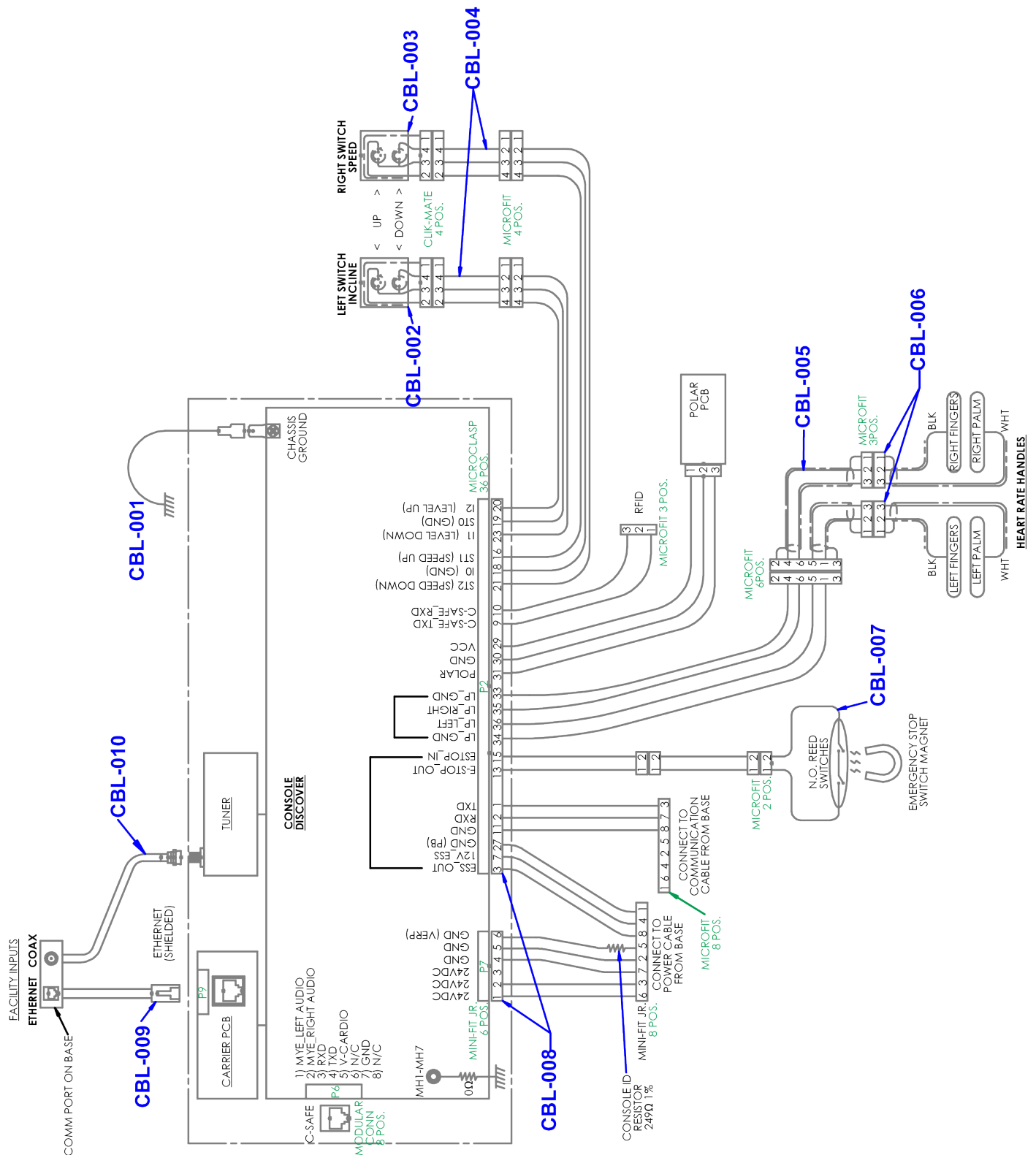
Upper Base with Integrity Console Wiring (2 of 2)

Parts List

Item	Alpha Code	Part Number	Description (Quantity)
CBL-026	HHK, CHZ, PHK, PHJ, HXU	1003871-0001	CABLE: LIFEPULSE ELECTRODES, TREAD
CBL-027	HHK, PHK, CHZ, OTH, HXU	AK58-00036-0000	CBL-ASSY: EMERGENCY-STOP
CBL-028	HHK	1004230-0001	CABLE: E-STOP
CBL-029	HHK, CHZ	1003722-0001	KEYPAD: INCLINE, UP, DOWN
CBL-030	HHK, CHZ	1003723-0001	KEYPAD: SPEED, UP, DOWN
CBL-031	HHK, CHZ, OTH, HXU	1003835-0001	CABLE: HERCULES KEYPAD EXTENSION
CBL-032	HHK, CHZ, OTH	1003823-0001	CABLE: HERCULES CONSOLE TO BASE KEYPADS
CBL-033	HHK, CHZ, PHK, PHJ, HXU	1003838-0001	CABLE: LIFEPULSE TO ELECTRODE, TREAD

Discover Console Wiring Diagram (1 of 2)

Parts listed on following page.

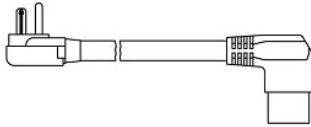
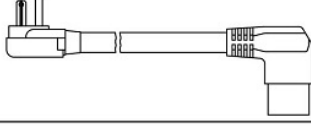
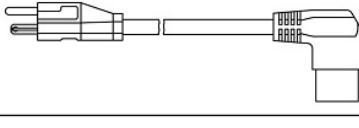
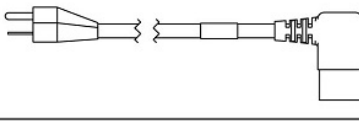
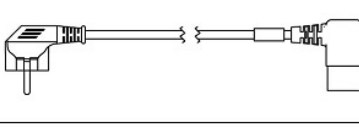
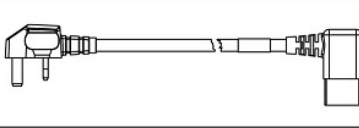
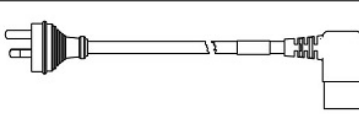
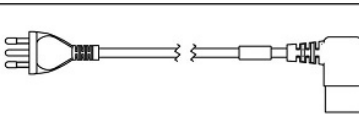
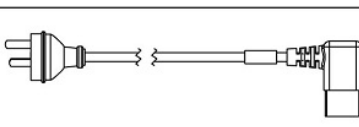


Discover Console Wiring Diagram (2 of 2)

Parts List

Item	Alpha Code	Part Number	Description (Quantity)
CBL-001	-	AK65-00103-0002	CBL ASSY: GROUND, ESD
CBL-002	HHK, CHZ	1008488-0001	KEYPAD: INCLINE, UP, DOWN
CBL-003	HHK, CHZ	1008489-0001	KEYPAD: SPEED, UP, DOWN
CBL-004	HHK, CHZ	1003835-0001	CABLE: HERCULES KEYPAD EXTENSION
CBL-005	PHJ	1003838-0001	CABLE: LIFEPUULSE TO ELECTRODE, TREAD
CBL-006	PHJ	1003871-0001	CABLE: LIFEPUULSE ELECTRODES, TREAD
CBL-007	HHK, CHZ	AK58-00036-0000	CBL-ASSY: EMERGENCY-STOP
CBL-008	PHJ, OTH, HXU	1006221-0001	CABLE: DISCOVER TO HERCULES ADAPTOR
CBL-009	HTT, HTW, ETS, ETW	AK70-00092-0000	CABLE ASSY: CAT5E
CBL-010	CHT, HHT, HTW, HHS, PHT, PHS, ETS, ETW	AK65-00062-0000	CABLE ASSY: COAX, RG6

Power Cords

LC-001			96", 244 cm
LC-002			144", 366 cm
LC-003			96", 244 cm
LC-004			102", 260 cm
LC-005			144", 366 cm
LC-006			144", 366 cm
LC-007			144", 366 cm
LC-008			144", 366 cm
LC-009			144", 366 cm

Parts List

Item	Alpha Code	Part Number	Description (Quantity)
LC-001	HHT, HTT, HHK, CHT, PHT, PHK, HXU, CHZ, PHS, PHJ, OTF, OTH	0017-00003-0978	LINE CORD TREADMILL DOM LV 90 96"
LC-002	HHT, HTT, HHK, CHT, PHT, PHK, HXU, CHZ, PHS, PHJ, OTF, OTH	0017-00003-0980	LINE CORD TREADMILL DOM LV 90 144"
LC-003	HHT, HTT, HHK, CHT, PHT, PHK, HXU, CHZ, PHS, PHJ, OTF, OTH	0017-00003-0974	LINE CORD TREAD DOMESTIC LOW VOLTAGE 96" STRAIGHT
LC-004	HHT, HTT, HHK, CHT, PHT, PHK, HXU, CHZ, PHS, PHJ, OTF, OTH	0017-00003-0781	LINE CORD TREAD DOMESTIC HIGH VOLTAGE 102" STRAIGHT
LC-005	HHT, HTT, HHK, CHT, PHT, PHK, HXU, CHZ, PHS, PHJ, OTF, OTH	0017-00003-0696	LINE CORD TREADMILL CONT HV 90 144IN
LC-006	HHT, HTT, HHK, CHT, PHT, PHK, HXU, CHZ, PHS, PHJ, OTF, OTH	0017-00003-0890	LINE CORD TREADMILL UK HV 90 144IN
LC-007	HHT, HTT, HHK, CHT, PHT, PHK, HXU, CHZ, PHS, PHJ, OTF, OTH	0017-00003-0996	LINE CORD TREADMILL AUS HV STRAIGHT 144IN
LC-008	HHT, HTT, HHK, CHT, PHT, PHK, HXU, CHZ, PHS, PHJ, OTF, OTH	0017-00003-1054	LINE CORD TREADMILL BR HV STRAIGHT 144IN
LC-009	HHT, HTT, HHK, CHT, PHT, PHK, HXU, CHZ, PHS, PHJ, OTF, OTH	0017-00003-1068	LINE CORD TREADMILL ARG HV STRAIGHT 144IN