

PowerMill Base

95PS-ALLXF-XX06

Parts Manual

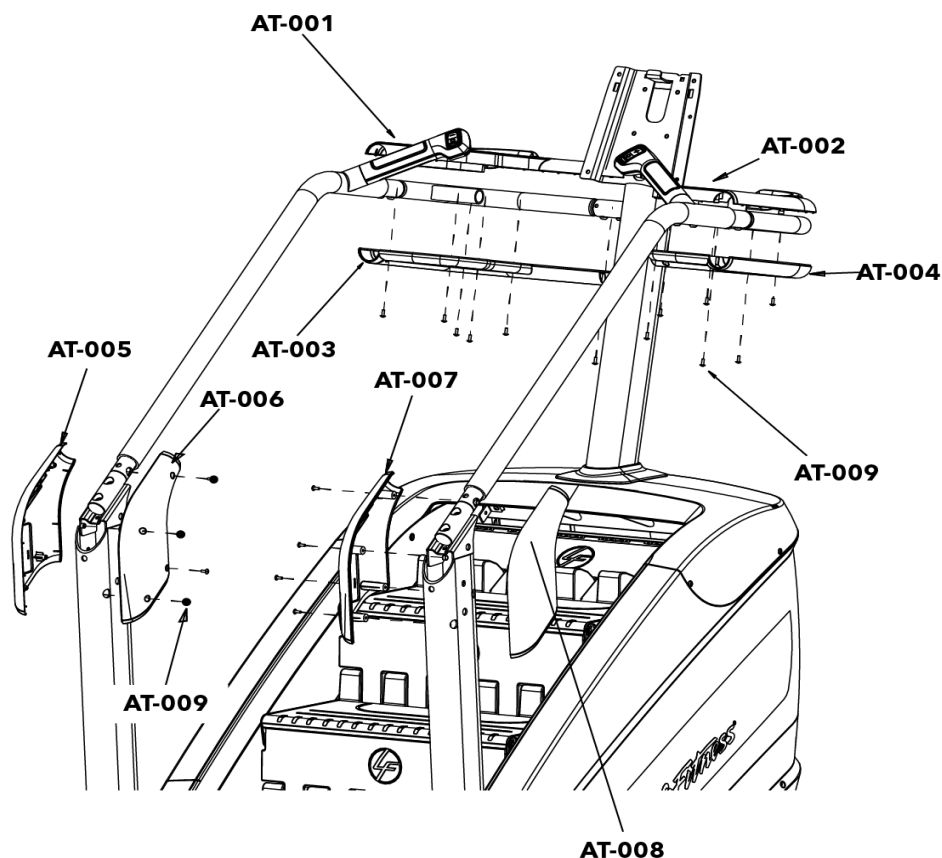
2/5/2024 19:58:56 PM



Table of Contents

<u>Accessory Trays and Handlebar Covers.....</u>	<u>3</u>
<u>A Legend Description.....</u>	<u>4</u>
<u>Console Cover and Cup Holders.....</u>	<u>5</u>
<u>Drive System.....</u>	<u>6</u>
<u>Front and Side Shrouds.....</u>	<u>8</u>
<u>Handlebars and Console Support.....</u>	<u>9</u>
<u>Leg Levelers and Wheels.....</u>	<u>11</u>
<u>Miscellaneous.....</u>	<u>12</u>
<u>Motor Controller Covers, Master Link & MDB.....</u>	<u>13</u>
<u>Motor & Brake.....</u>	<u>14</u>
<u>Power Entrance & Couplers.....</u>	<u>16</u>
<u>Roller , Resistor & Flywheel.....</u>	<u>17</u>
<u>Step Assists.....</u>	<u>19</u>
<u>Step System.....</u>	<u>20</u>
<u>Wiring Diagram - Base.....</u>	<u>21</u>
<u>Wiring Diagram - Consoles - SL and SE4.....</u>	<u>22</u>

Accessory Trays and Handlebar Covers



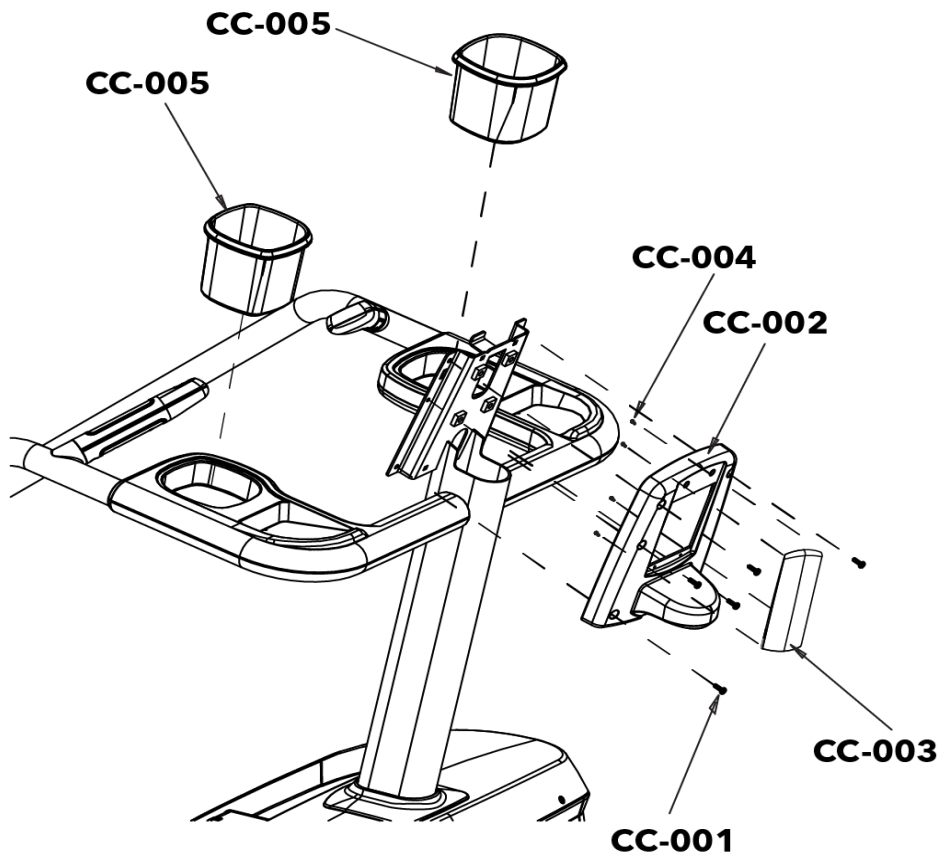
Ref #	Part Number	Qty	Description
AT-001	9277800	1	ASSY; TRAY; ACCESSORY TOP LT
AT-002	9277900	1	ASSY; TRAY; ACCESSORY TOP RT
AT-003	9585200	1	TRAY; ACCESSORY BTM LT
AT-004	9585300	1	TRAY; ACCESSORY BTM RT
AT-005	9276900	1	ASSY COVER; REAR HANDLEBAR JUNCTION; OUTER LT
AT-006	9269100	1	COVER; REAR HANDLEBAR JUNCTION; INNER LT
AT-007	9268900	1	COVER; REAR HANDLEBAR JUNCTION; INNER RT
AT-008	9276800	1	ASSY COVER; REAR HANDLEBAR JUNCTION; OUTER RT
AT-009	0017-00101-2068	18	M4 X 0.7-6G6G X 12 DIN PHL PAN MS ST ZB

A Legend Description

Integrity + Base Finished Good Example: INT-SL-ASLHF-SW13	
IN PRODUCT LINE: Integrity (INT) Club Series Plus (CS)	T BASE TYPE: Treadmill (T) Cross-Trainer (X) Recumbent Bike (R) Upright Bike (C)
SL CONSOLE CAPABILITY: Integrity SL (SL) Discover SE4 (SE4)	ASL COLOR: Arctic Silver (ASL) Titanium (TTN) Black Onyx (BLK) Diamond White (DWT) Charcoal (CGC)
H High Voltage (H) Low Voltage (L) Placeholder (X)	F VERSION: Falco (F)
SW SERVICE WHEEL	13 REVISION
Arc Trainer Base Finished Good Example: INA-LSL-TTNXF-13	
IN PRODUCT LINE: Integrity (IN)	A BASE TYPE: Arc (A)
L STYLE: Lower Body (L) Total Body (T)	SL CONSOLE CAPABILITY: Integrity SL (SL) Discover SE4 (SE4)
TTN COLOR: Titanium (TTN) Arctic Silver (ASL) Black Onyx (BLK) Diamond White (DWT) Charcoal (CGC)	X PLACEHOLDER
F VERSION: Falco (F)	13 REVISION
Aspire Base Finished Good Example: ASPT-ASLLN-12	
ASP PRODUCT LINE: Aspire (ASP)	T BASE TYPE: Treadmill (T) Cross-Trainer (X) Upright Bike (C) Recumbent Bike (R)
ASL COLOR: Arctic Silver (ASL) Charcoal (CGC)	L VOLTAGE: Low (L) High (H)
N VERSION: Neo (N)	12 REVISION
SL Console Finished Good Example: SLA-CNSL-ENG-01	
SL CONSOLE TYPE: Integrity SL (SL)	A BASE TYPE: Arc (A) Tread (T) PowerMill (P) Cross-Trainer / Bikes (XB)
CNSL Console (CNSL)	ENG LANGUAGE: Three character language abbreviation
01 REVISION	
SE4 Console Finished Good Example: SE424T-EWXXP-01	
SE4 CONSOLE TYPE: Discover SE4 (SE4)	24 CONSOLE SIZE: 24 16
T BASE TYPE: Tread (T) Non Tread (N)	E LANGUAGE (Warning Label) English (E) All (A)
W WIFI ENABLED: Wifi Enabled (W)	X NFC or RFD: NFC (X) RFD (R)
X PLACEHOLDER	P TUNER TYPE: PROIDIOM/QAM (P) DVB/T2/DVBC/DVB/SPA/SECAM (D) SDBT/NTSC (S) STB/SYNC (I) ATSC/QAM/NTSC (A) (on SE3/SE3HD/ST only) PROIDIOM OVER ETHERNET (E) (on SE4 only)
01 REVISION	
PowerMill Climber Finished Good Example: 95PS-ALLXF-XX06	
95 PRODUCT LINE	PS BASE TYPE: Powermill (PS)
ALL VOLTAGE: All	X PLACEHOLDER
F VERSION: Falco (F)	XX PLACEHOLDER
06 REVISION	

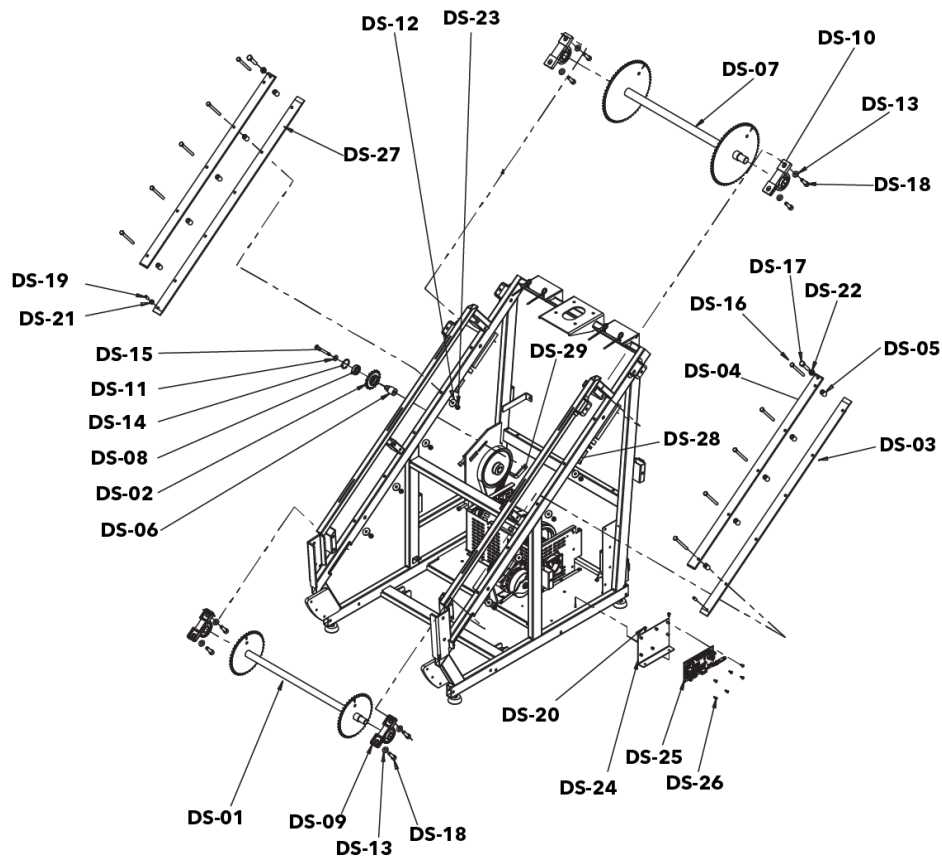
Ref #	Part Number	Qty	Description
	LEGEND_DESCRIPTION	1	LEGEND DESCRIPTION

Console Cover and Cup Holders



Ref #	Part Number	Qty	Description
CC-001	0017-00101-1940	5	SCREW: M5 X 0.8 X 14, PHL, PAN, MS, ST, ZN
CC-002	1017292-0001	1	COVER: CONSOLE JUNCTION, DISCOVER
CC-003	AK92-00059-2400	1	ASSEMBLY: MIDDLE SHROUD; CONSOLE; CHGR
CC-004	0017-00101-1275	4	SCREW: 6-19 X 6, PHL, PAN, PLT, G5, ZN
CC-005	1022995-0001	2	CUP HOLDER: POWERMILL

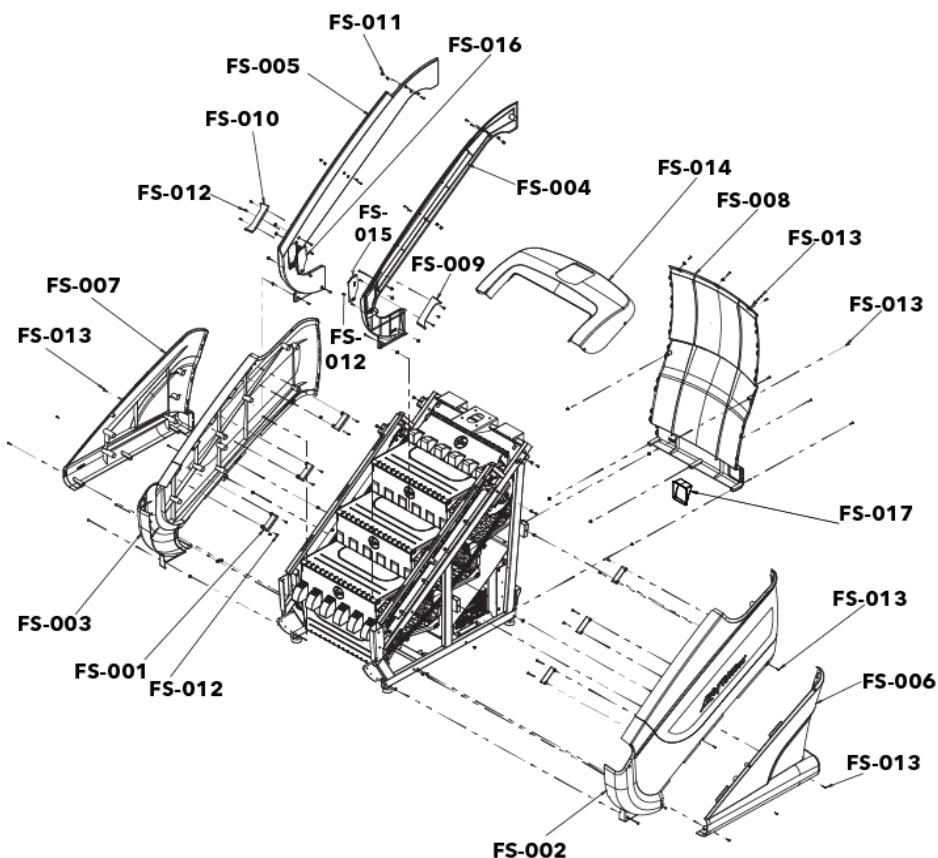
Drive System



Ref #	Part Number	Qty	Description
DS-01	9255000	1	WLDMT; SHAFT LOWER
DS-02	9273800	1	WELDMENT; SPROCKET TENSIONER
DS-03	9255100	1	BAR; WEAR LOWER RT
DS-04	9255200	2	BAR; WEAR TOP
DS-05	9255300	10	SPACER; TRACK END MOUNTS
DS-06	9274400	1	SPACER; SPROCKET, TENSIONER
DS-07	9248400	1	WLDMT, MAIN AXLE
DS-08	9274300	1	BRG; BAL; 6202ZZ 15MM X 35MM X 11MM
DS-09	9254700	2	PILLOW BLOCK P204
DS-10	9282100	2	PILLOW BLOCK P205
DS-11	9271600	1	WASHER; STEEL 8MM ID X 20MM OD X 3MM THK
DS-12	9271700	12	WASHER; STEEL 8MM ID X 28MM OD X 2.5MM THK
DS-13	9271800	8	WASHER; STEEL 10.5MM ID X 2MM OD X 2.MM THK
DS-14	9274200	1	RETAINING RING; INTERNAL 35MM BORE
DS-15	9282900	1	M8 X 1.25-6G6G X 65 DIN HEX L CS ST ZB
DS-16	9272700	10	SCREW, M8-1.0-6G6G X 95 DIN HEX L CS ST ZS
DS-17	9285600	2	M10 X 1.5-6G6G X 50 DIN HEX CS ST ZN
DS-18	9273000	8	SCREW; SHCS; M10-1.5 X 35 BZ
DS-19	9273200	2	SCREW; SET M8-1.25 X 20 CUP POINT BZ
DS-20	9272200	16	SCREW; M5-0.8 X 10 PHL PAN BZ
DS-21	0017-00103-0328	2	NUT: M8 X 1.25, JAM, ST, ZN
DS-22	0017-00103-0384	2	NUT: M10 X 1.5 JAM

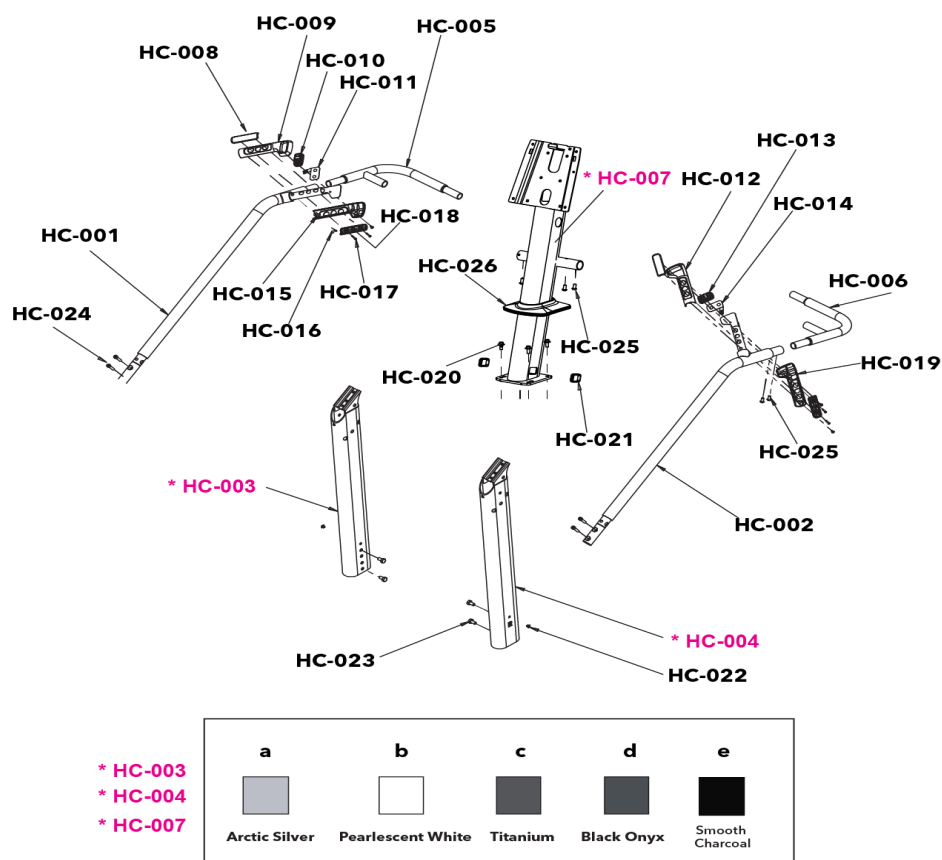
Ref #	Part Number	Qty	Description
DS-23	9274500	8	NUT; M8, NYLON LOCKING LOW HEIGHT ST CZ
DS-24	1006540-0001	1	ASSY: BRKT SIB SUPPORT
DS-25	1016928-0012	1	PCB ASSY: McFLY POWERMILL SIB
DS-26	0017-00101-1968	6	SCREW: M4 X 0.7 X 10, PHL, PAN, TT, ST, ZS
DS-27	9283600	1	BAR; WEAR LOWER LT
DS-28	9272900	2	SCREW; SHCS; M8-1.25 X 45 BZ
DS-29	9274100	1	BRKT; TENSIONER PUSH ARM

Front and Side Shrouds



Ref #	Part Number	Qty	Description
FS-001	9271400	6	BRKT; MTG TAB; SIDE SHROUD
FS-002	1023117-0001	1	ASSY; SHROUD, SIDE PANEL UPPER RT
FS-003	1023118-0001	1	ASSY; SHROUD, SIDE PANEL UPPER LT
FS-004	9269200	1	ASSY; SHROUD; INNER PANEL; RT
FS-005	9269300	1	ASSY; SHROUD; INNER PANEL; LT
FS-006	9267700	1	SHROUD; SIDE PANEL; LOWER RT
FS-007	9267900	1	SHROUD; SIDE PANEL; LOWER LT
FS-008	9280300	1	ASSY; SHROUD, FRONT
FS-009	9268300	1	SHROUD; INSERT REAR; RT
FS-010	9268400	1	SHROUD; INSERT REAR; LT
FS-011	0017-00042-1055	62	GROMMET: PLASTIC, #6 OR #8
FS-012	0017-00101-2068	32	M4 X 0.7-6G6G X 12 DIN PHL PAN MS ST ZB
FS-013	9276700	47	M4 X 0.7-6G6G X 16 DIN PHL PAN MS ST BZ
FS-014	9285900	1	ASSY; TOP COVER PMILL
FS-015	9269400	1	PANEL; ACCESS; RT
FS-016	9269500	1	PANEL; ACCESS; LT
FS-017	1007629-0001	1	SHROUD: POWER ENTRANCE, POWERMILL

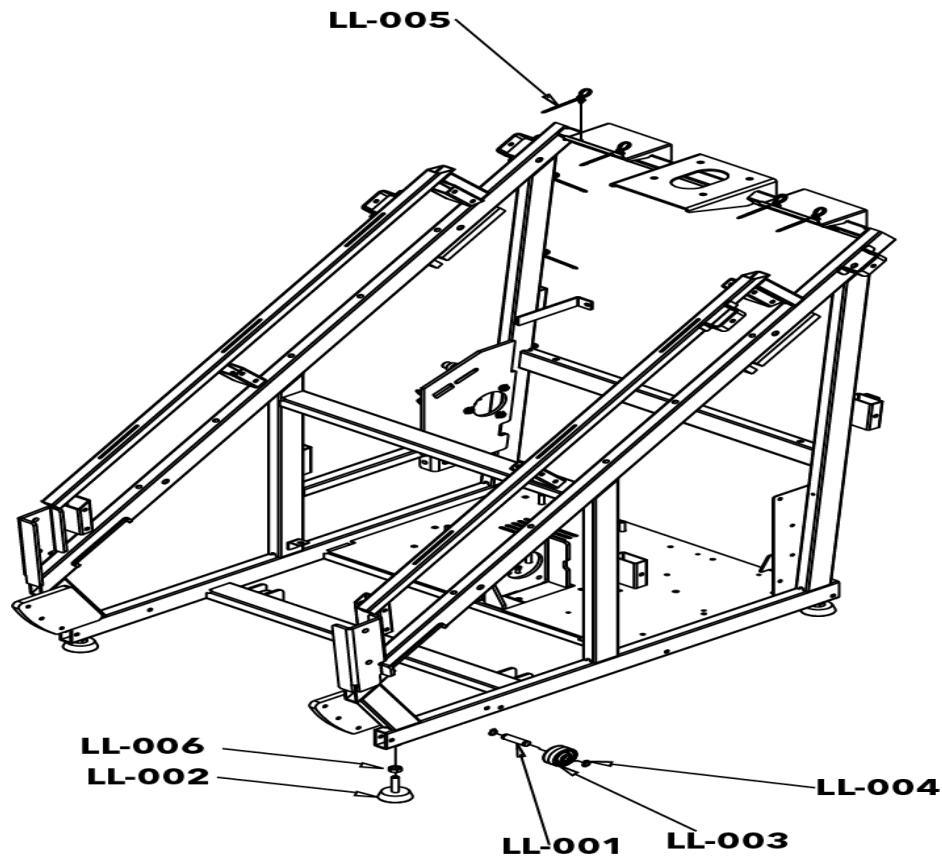
Handlebars and Console Support



Ref #	Part Number	Qty	Description
HC-001	9260400	1	WLDMT; HANDLEBAR REAR LT, DIPPED
HC-002	9259400	1	WLDMT; HANDLEBAR REAR RT, DIPPED
HC-003b	9281571	1	ASSY: REAR HANDLEBAR SUPPORT LT, PEARLESCENT WHITE
HC-003d	9281573	1	ASSY: REAR HANDLEBAR SUPPORT LT, BLACK ONYX
HC-003c	9281572	1	ASSY: REAR HANDLEBAR SUPPORT LT, TITANIUM
HC-003e	9281553	1	ASSY: REAR HANDLEBAR SUPPORT LT, CHARCOAL GRAY SMOOTH
HC-003a	9281551	1	ASSY: REAR HANDLEBAR SUPPORT LT, ARCTIC SILVER
HC-004d	9281473	1	ASSY: REAR HANDLEBAR SUPPORT RT, BLACK ONYX
HC-004c	9281472	1	ASSY: REAR HANDLEBAR SUPPORT RT, TITANIUM
HC-004e	9281453	1	ASSY: REAR HANDLEBAR SUPPORT RT, CHARCOAL GRAY SMOOTH
HC-004b	9281471	1	ASSY: REAR HANDLEBAR SUPPORT RT, PEARLESCENT WHITE
HC-004a	9281451	1	ASSY: REAR HANDLEBAR SUPPORT RT, ARCTIC SILVER
HC-005	9276500	1	WLDMT; HANDLEBAR FRONT LT
HC-006	9259700	1	WLDMT; HANDLEBAR FRONT RT
HC-007d	1007137-7300	1	ASSY: UPRIGHT CONSOLE MTG, HERCULES, BLACK ONYX
HC-007c	1007137-7200	1	ASSY: UPRIGHT CONSOLE MTG, HERCULES, TITANIUM

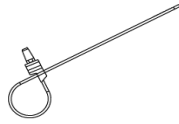
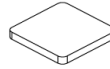
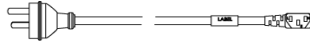
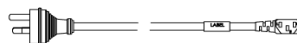
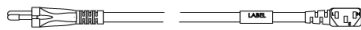
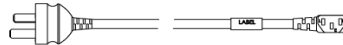
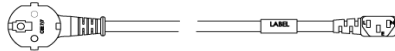
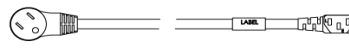
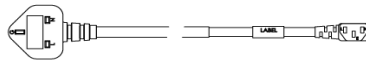
Ref #	Part Number	Qty	Description
HC-007a	1007137-5100	1	ASSY: UPRIGHT CONSOLE MTG, HERCULES, ARCTIC SILVER
HC-007b	1007137-7100	1	ASSY: UPRIGHT CONSOLE MTG, HERCULES, PEARLESCENT WHITE
HC-007e	1007137-5300	1	ASSY: UPRIGHT CONSOLE MTG, HERCULES, CHARCOAL GREY SMOOTH
HC-008	9281200	2	ELECTRODE, INSERT-MOLDED, TOP, CHRL
HC-009	9275400	1	ASSY; ERGO GRIP TOP LT
HC-010	1008051-0001	1	ASSY: BUTTON MODULE SPEED DOWN/STOP
HC-011	9584000	1	KEYPAD; MEMBRANE ERGOBAR LT
HC-012	9275300	1	ASSY; ERGO GRIP TOP RT
HC-013	1008050-0001	1	ASSY: BUTTON MODULE SPEED UP/STOP
HC-014	9583900	1	KEYPAD; MEMBRANE ERGOBAR RT
HC-015	9260300	1	GRIP: HANDLE; ERGO BAR BTM LT
HC-016	0017-00101-2068	4	M4 X 0.7-6G6G X 12 DIN PHL PAN MS ST ZB
HC-017	REX2NAD	4	SCREW, PHL HD M4 X 18-28
HC-018	9281300	2	ELECTRODE, INSERT-MOLDED, BOTTOM, CHRL
HC-019	9259300	1	GRIP: HANDLE; ERGO BAR BTM RT
HC-020	0017-00101-2091	4	M8 X 1.25-6G6G X 16 DIN UNS HXW L CS ST ZS
HC-021	REX2NEK	2	GROMMET, 38MM X 25MM
HC-022	0017-00042-1055	2	GROMMET: PLASTIC, #6 OR #8
HC-023	REX2DVG	4	BOLT, HEX M10 X 1.5-20
HC-024	9273300	4	SCREW; SHCS; M8-1.25 X 35 BZ
HC-025	0017-00101-2007	4	SCREW: M8 X 1.25 6G6G X 16, HEX, BUT, CS, ST
HC-026	9268500	1	GASKET; TOP CAP

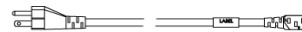
Leg Levelers and Wheels



Ref #	Part Number	Qty	Description
LL-001	9257000	4	SHAFT: FRAME; WHEEL, UPRIGHT
LL-002	0K76-01086-0000	4	LEVELER: LEG
LL-003	REX2AX2	4	WHEEL-FLOOR ROLLER
LL-004	9282000	8	RETAINING RING: 12MM X 1MM
LL-005	9281100	7	GROMMET: CABLE TIE, 4.5MM PLT
LL-006	0017-00103-0384	1	NUT: M10 X 1.5 JAM

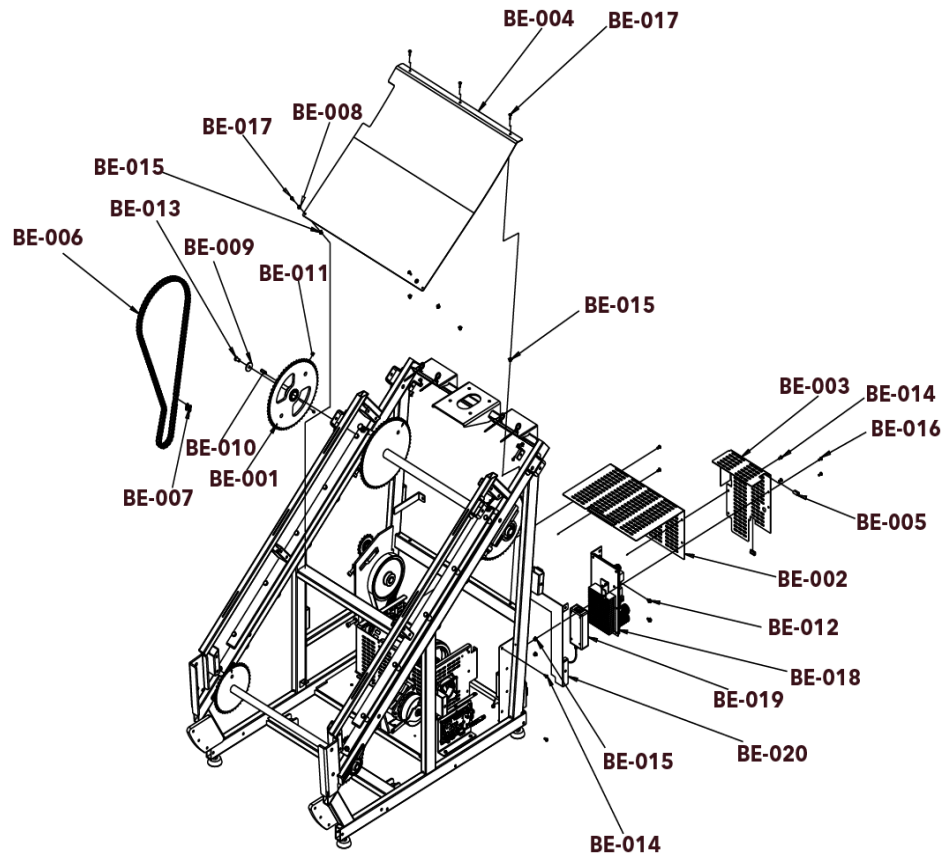
Miscellaneous


MS-01

MS-02

MS-03

MS-04

MS-05

MS-06

MS-07

MS-08

MS-09

MS-010

MS-011

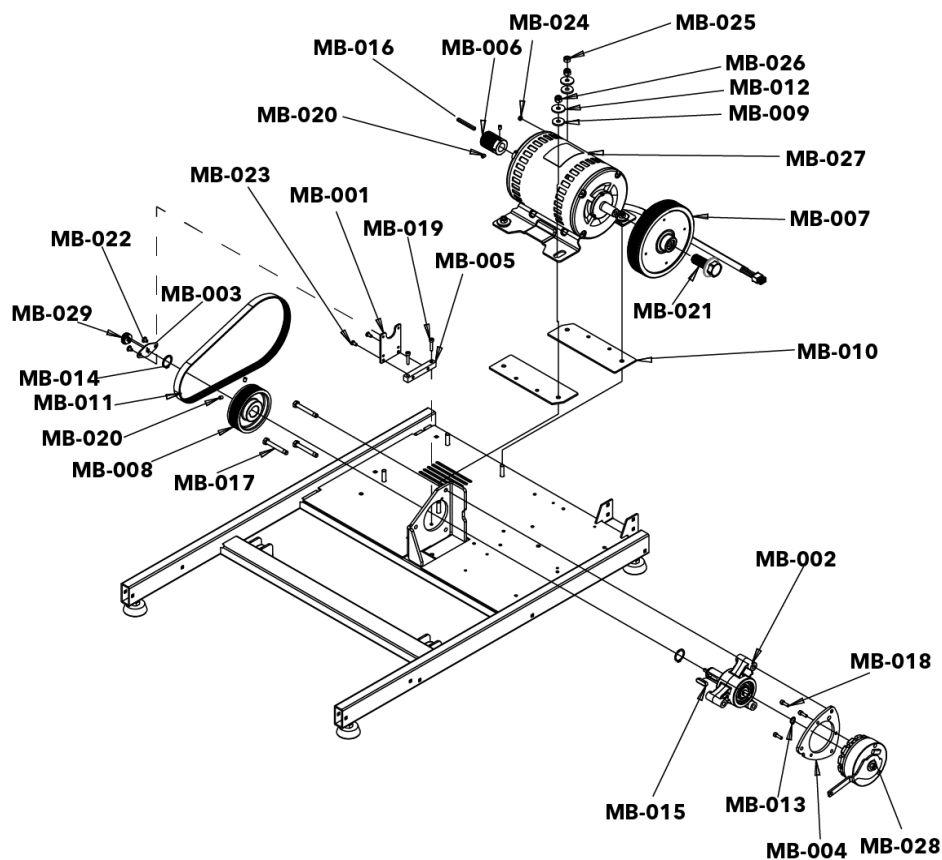
Ref #	Part Number	Qty	Description
MS-01	9281100	20	GROMMET: CABLE TIE, 4.5MM PLT
MS-02	9284000	1	SPACER, LINE CORD, ADHESIVE BACKED
MS-03	0017-00003-1084	1	LINE-CORD: ARGENTINA, IEC-C13 LEFT ANGLE
MS-04	0017-00003-1085	1	LINE-CORD: AUSTRALIA, IEC-C13 LEFT ANGLE
MS-05	0017-00003-1083	1	LINE-CORD: BRAZIL, IEC-C13 LEFT ANGLE
MS-06	0017-00003-1088	1	LINE-CORD: CHINA, IEC-C13 LEFT ANGLE
MS-07	0017-00003-1086	1	LINE-CORD: CON, RA PLUG, IEC-C13 LEFT ANGLE
MS-08	0017-00003-1082	1	LINE-CORD: DOM, RA OFFSET PLUG, IEC-C13 LEFT ANGLE
MS-09	0017-00003-1087	1	LINE-CORD: UK, RA PLUG, IEC-C13 LEFT ANGLE
MS-10	9273600	2	WASHER; 5MM EXTERNAL STAR CZ
MS-11	1005544-0001	1	LINE-CORD: DOM 15A 125V, IEC-C13 LEFT ANGLE

Motor Controller Covers, Master Link & MDB



Ref #	Part Number	Qty	Description
BE-001	9248500	1	WLDMT, LARGE SPROCKET
BE-002	1002907-0001	1	COVER; INTERNAL BOX TOP
BE-003	1002904-0001	1	COVER; MOTOR CONTROLLER SHROUD
BE-004	9274800	1	SHEET; FORMED SHIELD
BE-005	9284300	2	GROMMET; EDGE 20MM WIDE
BE-006	9251300	1	CHAIN, 40 SERIES,
BE-007	9284600	3	ASSY: MASTER LINK 40 SERIES O-RING CHAIN
BE-008	9284400	2	WASHER; 4.76MM ID X 12MM OD X .8MM THK.
BE-009	9282600	1	WASHER; STEEL 8MM ID X 30MM OD X 3MM THK
BE-010	9282200	1	KEY; 8MM X 7MM X 22MM
BE-011	9282700	10	SCREW; SET M6-1 X 8 CUP POINT BZ
BE-012	0017-00101-2070	2	M5 X 0.8-6G6G X 10 DIN UNS HW CS ST ZB
BE-013	9286500	1	M8 X 1.0 6G6G X 16 DIN HEX BUT L CS ST BZ
BE-014	9272200	22	SCREW; M5-0.8 X 10 PHL PAN BZ
BE-015	0017-00042-1055	20	GROMMET: PLASTIC, #6 OR #8
BE-016	0017-00101-2068	12	M4 X 0.7-6G6G X 12 DIN PHL PAN MS ST ZB
BE-017	9276700	5	M4 X 0.7-6G6G X 16 DIN PHL PAN MS ST BZ
BE-018	1003844-0002	1	ASSEMBLY: DCI MDB, PC BOARD ASSY, POWERMILL
BE-019	1011106-0001	1	POWER SUPPLY: 24VDC, 5A
BE-020	1006539-0001	1	WLDMT: COVER, MOTOR CONTROLLER, BACK

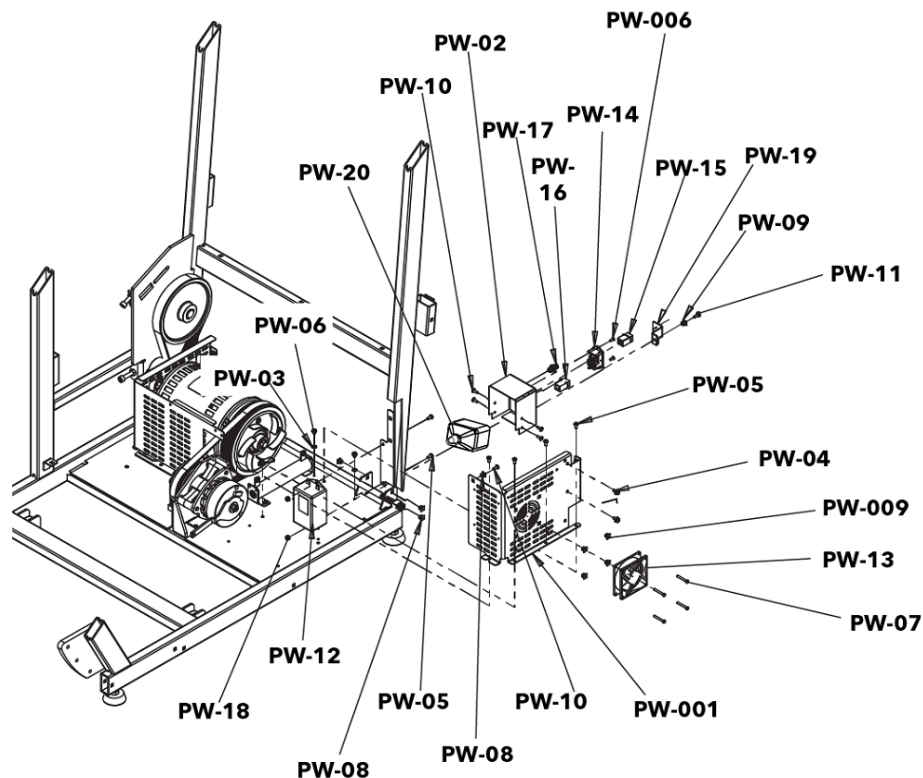
Motor & Brake



Ref #	Part Number	Qty	Description
MB-001	9247900	1	PLATE; MTG; ENCODER
MB-002	9267200	1	ASSY; BEARING HUB BRAKE DRIVE
MB-003	9271300	1	PLATE; MTG; ENCODER ALIGNMENT
MB-004	9262700	1	PLATE BRAKE MTG
MB-005	9271900	1	BAR; STEEL; BASE, ENCODER MTG.
MB-006	9282800	1	PULLEY: MOTOR 1.37 O.D.
MB-007	9246100	1	FLYWHEEL; CAST IRON, V-RIBS
MB-008	9262100	1	PULLEY, 4IN DIA, 10 V-RIB
MB-009	0K58-01255-0000	4	WASHER: INSULATING
MB-010	0K58-01256-0001	2	PAD: INSULATING
MB-011	9248000	1	J SERIES, 7 RIB BELT
MB-012	9271700	4	WASHER; STEEL 8MM ID X 28MM OD X 2.5MM THK
MB-013	9282000	9	RETAINING RING: 12MM X 1MM
MB-014	9274700	2	RETAINING RING, 25MM SHAFT EXTERNAL
MB-015	9280000	1	KEY; 8MM X 7MM X 28MM LG OVAL
MB-016	9280100	1	KEY; .188 SQ X 1.85 IN LONG
MB-017	9285400	3	M8 X 1.0-6G6G X 60 DIN HEX L CS ST ZS
MB-018	9272800	3	SCREW; SHCS; M5-0.8 X 16 BZ
MB-019	9272100	2	SCREW; SHCS; 5MM X 25 BZ
MB-020	9282700	4	SCREW; SET M6-1 X 8 CUP POINT BZ
MB-021	1005547-0001	1	SCREW: M10 X 1.50 6G6H X 25, UNS, FLG, CS, ST, ZB, W/PATCH

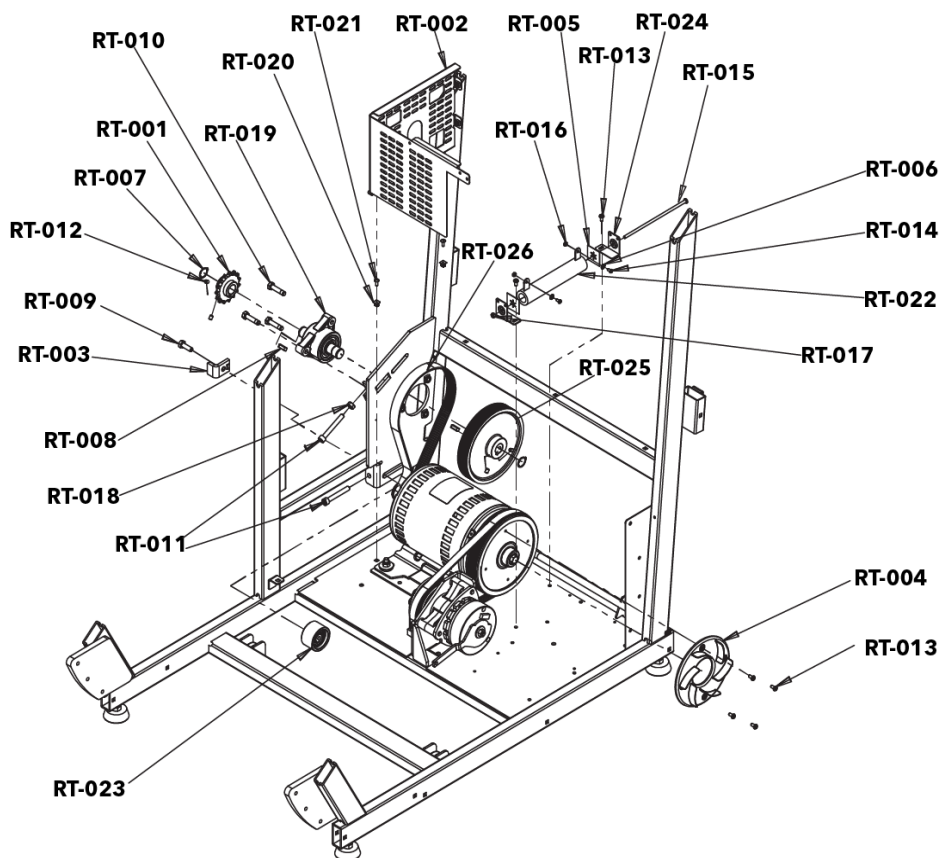
Ref #	Part Number	Qty	Description
MB-022	9272300	2	SCREW; M5-0.8 X 8 PHL BTN BZ
MB-023	9272200	2	SCREW; M5-0.8 X 10 PHL PAN BZ
MB-024	0017-00103-0385	1	NUT: M5 X 0.8-6H6H DIN ST ZB
MB-025	0017-00103-0328	1	NUT: M8 X 1.25, JAM, ST, ZN
MB-026	9282400	4	M8 X 1.25 NUT; NYLON LOCKING DIN ST CZ
MB-027	1002167-0000	1	MOTOR: AC, 4HP, INDUCTION
MB-028	9246300	1	ELECTROMAGNETIC BRAKE
MB-029	9587500	1	KIT; ENCODER US Digital

Power Entrance & Couplers



Ref #	Part Number	Qty	Description
PW-01	1006536-0001	1	WLDMT: SHIELD MDB SUPPORT
PW-02	1021123-0001	1	BRKT: POWER ENTRANCE IEC/SWITCH TE
PW-03	9273600	4	WASHER; 5MM EXTERNAL STAR CZ
PW-04	0017-00101-2070	2	M5 X 0.8-6G6G X 10 DIN UNS HXW CS ST ZB
PW-05	9272200	14	SCREW; M5-0.8 X 10 PHL PAN BZ
PW-06	9285200	2	M5 X 0.8 6G6G X 6 DIN HWS ST GND GZ
PW-07	9278700	4	M4 X 0.7-6G6G X 30 DIN PHL PAN MS ST ZB
PW-08	0017-00042-1055	11	GROMMET: PLASTIC, #6 OR #8
PW-09	0017-00042-1147	1	GROMMET: SCREW, 8 OR 10
PW-10	0017-00101-2068	7	M4 X 0.7-6G6G X 12 DIN PHL PAN MS ST ZB
PW-11	0017-00101-1776	1	SCREW: 10-16 X 8, PHL, PAN, ST, ZB
PW-12	0017-00003-1089	1	LINE FILTER
PW-13	9264300	1	CBL ASSY: FAN 1
PW-14	1021122-0001	1	IEC INLET:C14 WITH LINE SWITCH 2 POLE TE
PW-15	0017-00021-3195	1	COUPLER: CAT5E, SHIELDED, RJ45
PW-16	0017-00021-2847	1	COUPLER: MODULAR 8 POS, CATEGORY 5E PANEL MOUNT
PW-17	0017-00021-2846	1	CONNECTOR: COAX, PANEL MOUNT
PW-18	0017-00103-0350	2	NUT: M5 X 0.8, HEX, KEPS
PW-19	9251000	1	BRKT, LINE CORD RETAINER
PW-20	1021121-0001	1	COVER: IEC/SWITCH MODULE REAR TE

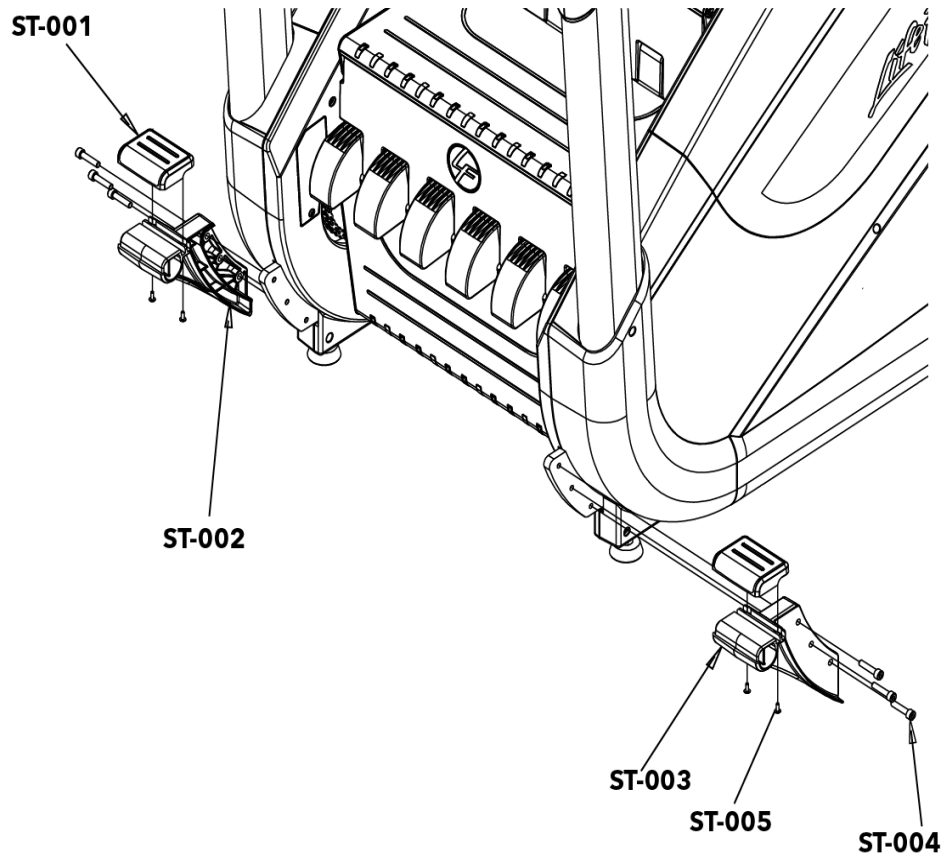
Roller , Resistor & Flywheel



Ref #	Part Number	Qty	Description
RT-001	9276300	1	WELDMENT; SPROCKET, SMALL, DRIVE
RT-002	1002910-0001	1	WLDMT, MOTOR ELECTRICAL SHROUD
RT-003	9279500	1	BRKT; PUSH BAR, TENSIONER, BELT
RT-004	9275000	1	FAN; FLYWHEEL
RT-005	9286700	2	INSULATOR: FISHPAPER .030 THK
RT-006	9273600	2	WASHER; 5MM EXTERNAL STAR CZ
RT-007	0017-00100-0242	2	RING: M19.84, RETAINING, ST, 5101-98
RT-008	9272400	2	KEY; 6MM X 6MM X 20LG OVAL
RT-009	9279700	1	M8 X 1.25-6G6G X 25 DIN HEX CS ST ZB
RT-010	9269600	3	SCREW, M8 X 1.25-6G6G X 35 DIN HEX L CS ST ZB
RT-011	9285500	2	M8 X 1.25-6G6G X 60 DIN SOC CS ST ZB
RT-012	9282700	8	SCREW; SET M6-1 X 8 CUP POINT BZ
RT-013	9272200	8	SCREW; M5-0.8 X 10 PHL PAN BZ
RT-014	0017-00101-2095	2	M4 X 0.7-6G6G X 8 DIN PHL PAN MS ST ZS
RT-015	0017-00101-2072	1	M5 X 0.8-6G6G X 170 DIN PHL PAN MS ST ZB
RT-016	0017-00103-0388	2	NUT: M4 X 0.7-6H6H DIN ST ZS
RT-017	0017-00103-0385	1	NUT: M5 X 0.8-6H6H DIN ST ZB
RT-018	0017-00103-0328	1	NUT: M8 X 1.25, JAM, ST, ZN
RT-019	9267300	1	ASSY; BEARING HUB STEP DRIVE
RT-020	0017-00042-1055	2	GROMMET: PLASTIC, #6 OR #8
RT-021	0017-00101-2068	2	M4 X 0.7-6G6G X 12 DIN PHL PAN MS ST ZB
RT-022	100E-00002-0099	1	WIRE-WOUND RESISTOR 100OHMS, 300W

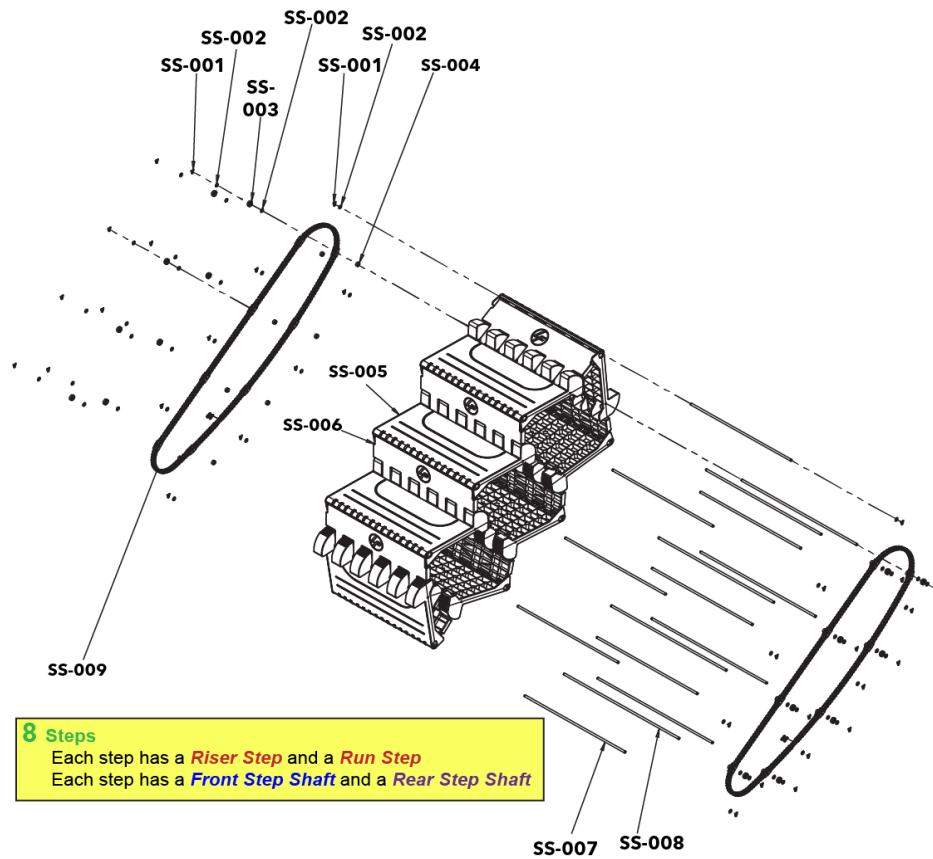
Ref #	Part Number	Qty	Description
RT-023	9314600	1	ASSY; ROLLER TENSIONER
RT-024	9273500	2	BRKT; RESISTOR MTG
RT-025	9249800	1	PULLEY, 6.2IN DIA, 10 V-RIB
RT-026	9251400	1	BELT, J-SERIES, 10 RIB

Step Assists



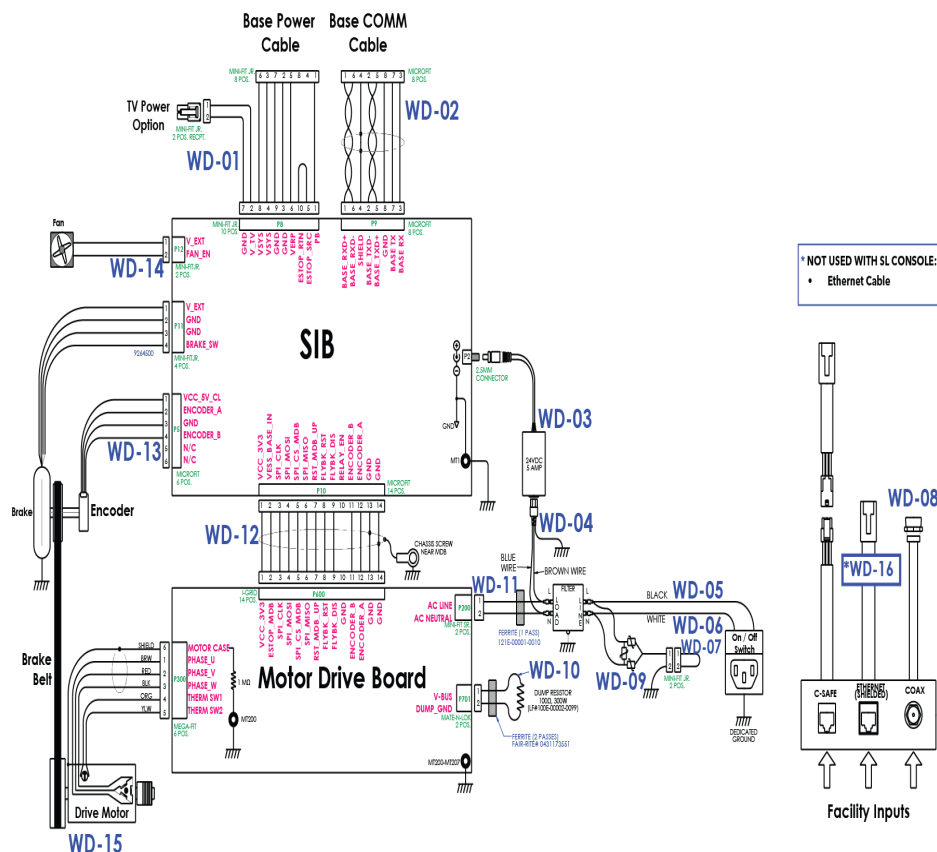
Ref #	Part Number	Qty	Description
ST-001	9278500	2	ASSY; CAP; STEP ASSIST
ST-002	9278300	1	CASTING; STEP ASSIST LT
ST-003	9278200	1	CASTING; STEP ASSIST RT
ST-004	9273300	6	SCREW; SHCS; M8-1.25 X 35 BZ
ST-005	0017-00101-2068	4	M4 X 0.7-6G6G X 12 DIN PHL PAN MS ST ZB

Step System



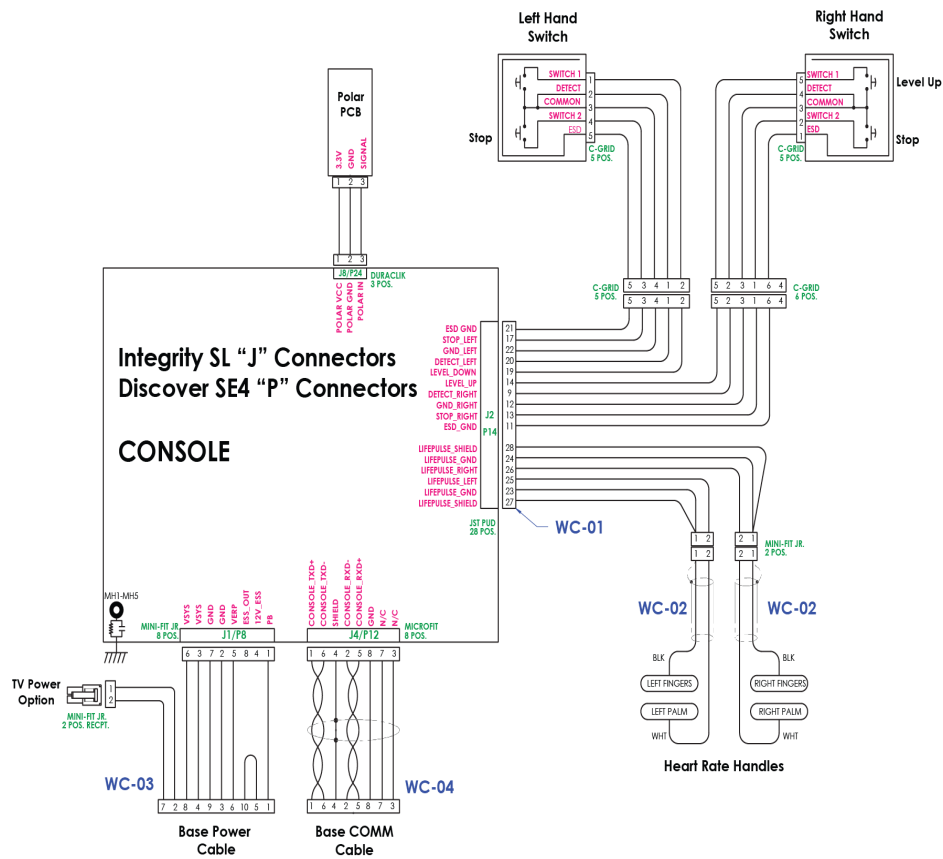
Ref #	Part Number	Qty	Description
SS-001	9258000	32	8MM CRIMP STYLE RETAINING RING
SS-002	9258100	48	WSHR: 8MM ID X 15MM OD
SS-003	9258400	16	BEARING; STEP SHAFTS
SS-004	9258300	16	SPACER STEP CHAIN
SS-005	9257700	8	STEP: TREAD
SS-006	9257800	8	STEP: RISER
SS-007	9587300	8	SHAFT; STEP FRONT
SS-008	9587400	8	SHAFT; STEP REAR
SS-009	9258500	2	CHAIN; STEP DRIVE

Wiring Diagram - Base



Ref #	Part Number	Qty	Description
WD-01	1015801-0000	1	CABLE: MCFLY POWERMILL, CONSOLE TO BASE, POWER
WD-02	1006544-0001	1	CBL ASSY; CONSOLE TO BASE, SIGNAL
WD-03	1011106-0001	1	POWER SUPPLY: 24VDC, 5A
WD-04	1006546-0001	1	CBL ASSY: LINE FILTER TO POWER SUPPLY
WD-05	1006543-0001	1	CBL ASSY: AC SWITCH TO FILTER, WHT
WD-06	1006542-0001	1	CBL ASSY: AC SWITCH TO FILTER BLK
WD-07	9263600	1	CBL ASSY: HI-POT JUMPER
WD-08	9264800	1	CBL ASSY: COAX
WD-09	9263500	1	CBL ASSY: MOV; FILTER
WD-10	1007706-0001	1	ASSY: CBL RESISTOR
WD-11	1006549-0001	1	CBL ASSY: FILTER - MDB
WD-12	1006548-0001	1	CBL ASSY: SIB -MDB
WD-13	9264100	1	CBL ASSY: ENCODER
WD-14	9264300	1	CBL ASSY: FAN 1
WD-15	1002167-0000	1	MOTOR: AC, 4HP, INDUCTION
WD-16	9264600	1	CBL ASSY: EHTERNET

Wiring Diagram - Consoles - SL and SE4



Ref #	Part Number	Qty	Description
WC-01	1014639-0000	1	CABLE: MCFLY POWERMILL, BASE INTERFACE
WC-02	9265500	1	CBL ASSY: LIFEPULSE, HANDLES
WC-03	1015801-0000	1	CABLE: MCFLY POWERMILL, CONSOLE TO BASE, POWER
WC-04	1006544-0001	1	CBL ASSY; CONSOLE TO BASE, SIGNAL

