

# Treadmill Fold - English/Metric - 240V+ AUS

FTR-0104-01

## Parts Manual

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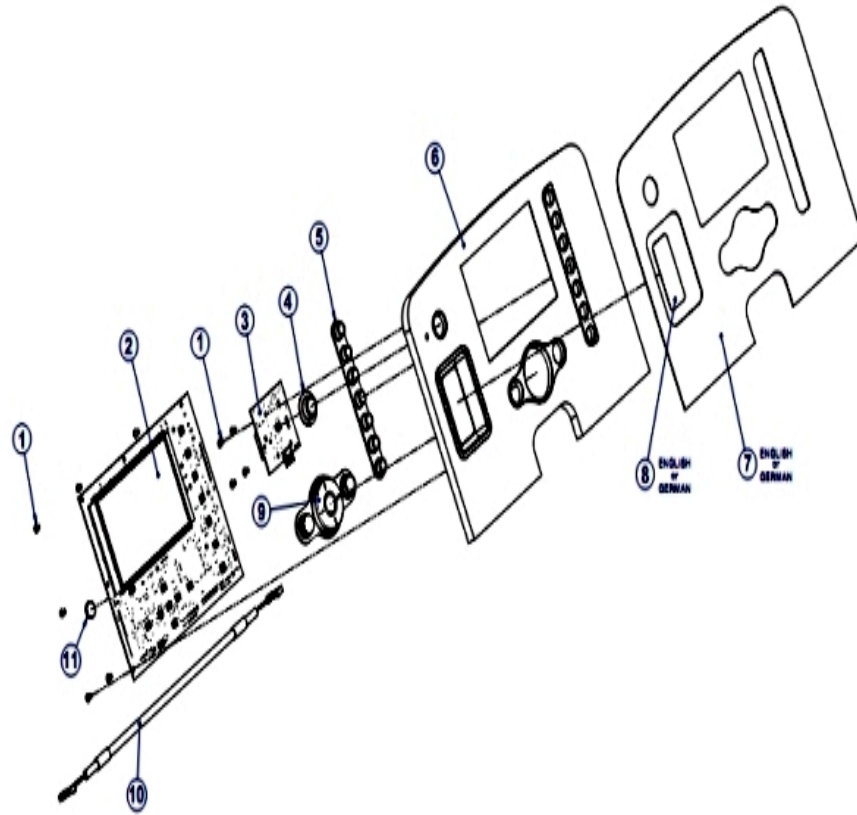
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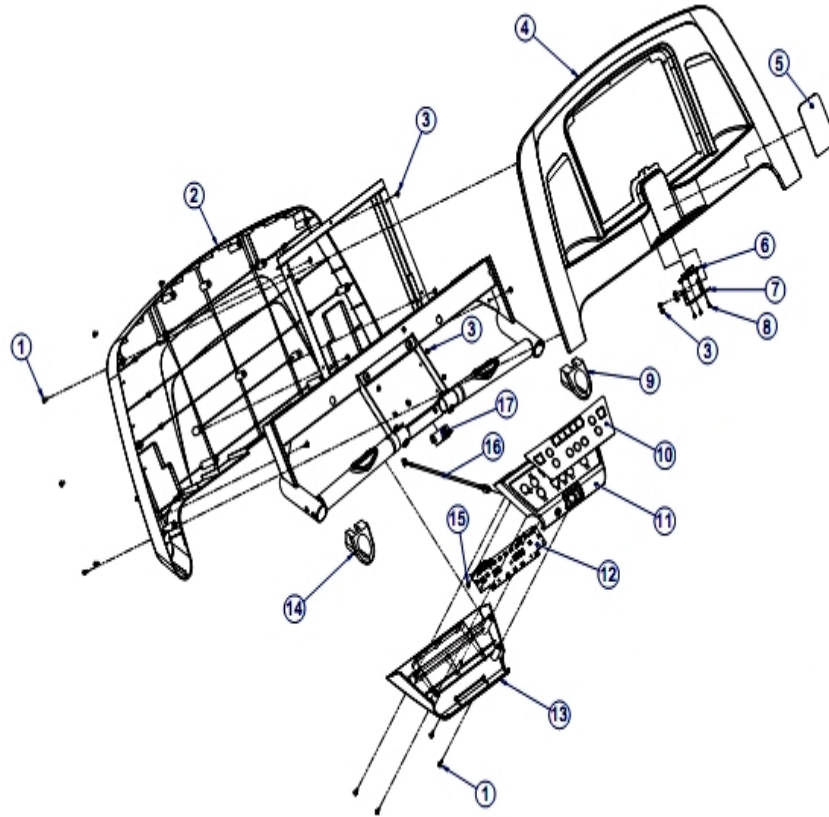


## Console Assembly



Ref #	Part Number	Qty	Description
1	8879601	16	6-20 Screw, PHI PAN HD Typ PLT BZ HS PN HEAM007787
2	8871301	1	Printed Circuit Board Console Main SGT
3	8871401	1	Printed Circuit Board USB Energy Saver
4	8871201	1	Button Substrate 1 Set
5	8871101	1	Button Substrate 7 Set
6	8871001	1	Console, Insert, Bezel
7	8880601	1	Lens Console German/Metric HS P/N HEAM007797
7	8872001	1	Lens Console English/English HS P/N 67375
8	8880801	1	Label USB German HS P/N HEAO007275
8	8872101	1	Label USB English.
9	8871701	1	Assembly Button Center Array
10	8871801	1	Cable, USB
11	8871901	1	Battery HS P/N 67403

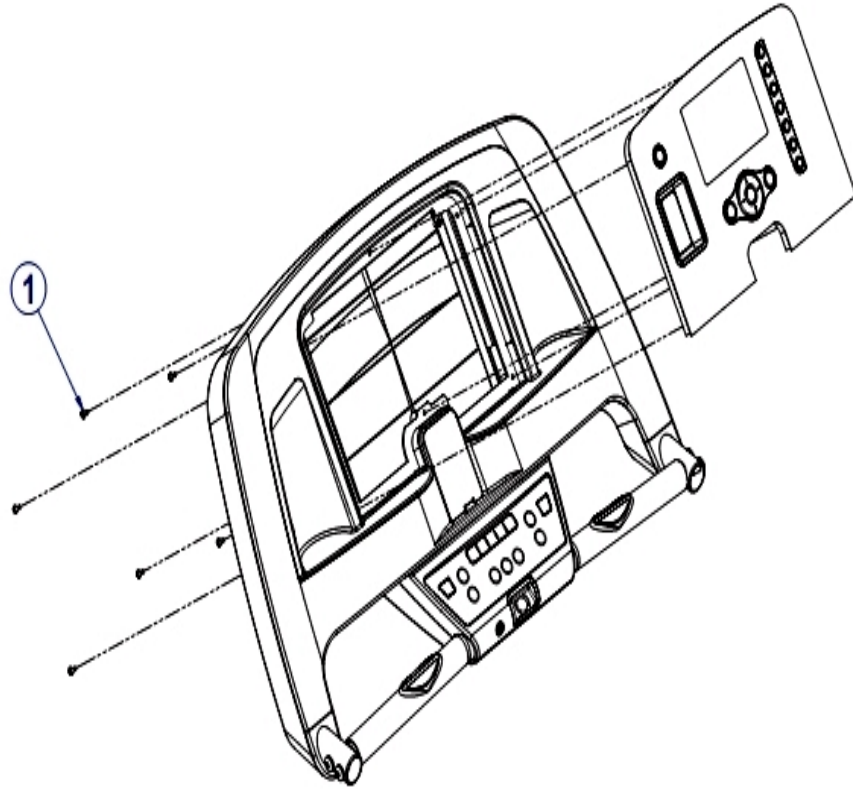
## Console Covers and Activity Zone Assembly



Ref #	Part Number	Qty	Description
1	8135401	16	Screw, PHI PAN 4X15 - HEAM003405
2	8874101	1	Shroud Bridge Back
3	8126001	14	Screw, PHI PAN M4X10 - HEAM003995
4	8874201	1	Shroud Bridge Front
5	8874301	1	Pad iPod
6	8873001	1	Printed Circuit Board iPod Dock
7	8874401	1	Bracket, Support, iPod
8	8136701	4	Screw, PHI PAN M3X6 - HEAM004462
9	8874001	1	Grommet Handlebar Right
10	8872801	1	Overlay Act Zone Domestic
11	8872601	1	Service Assembly Across-Trainer Zone Bezel HS P/N
12	8872301	1	Printed Circuit Board Act Zone
13	8873801	1	Activity Zone Back
14	8873901	1	Grommet Handlebar Left
15	8343801	1	Screw, CSL M4-HEAM006574
16	8872501	1	Assembly, Headphone Jack HS P/N 67378
17	8872201	1	Printed Circuit Board Salutron HR

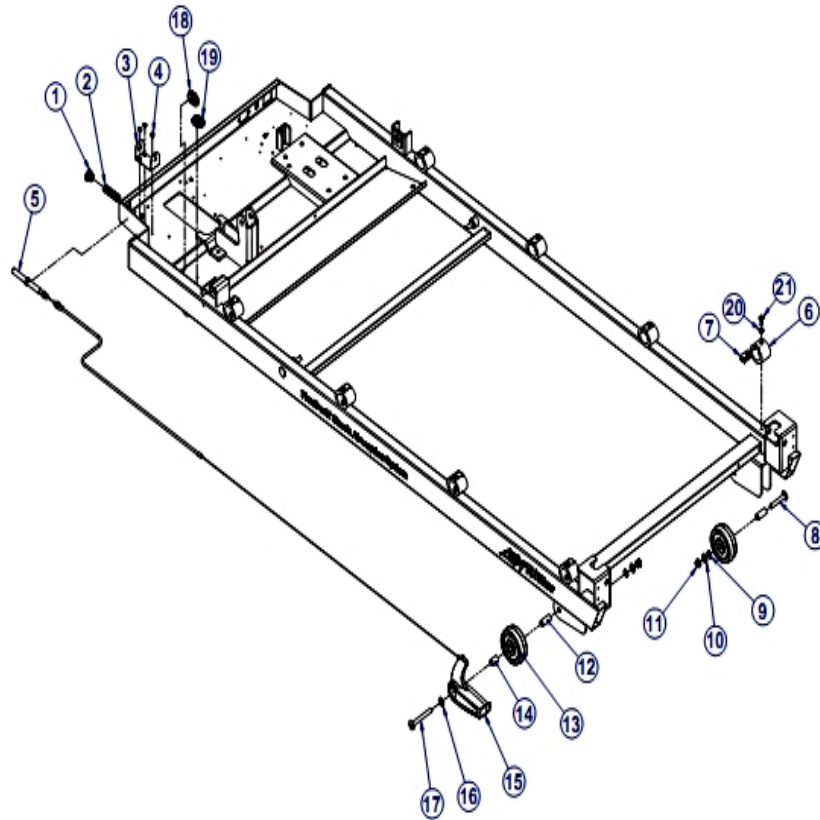
## Console Hardware

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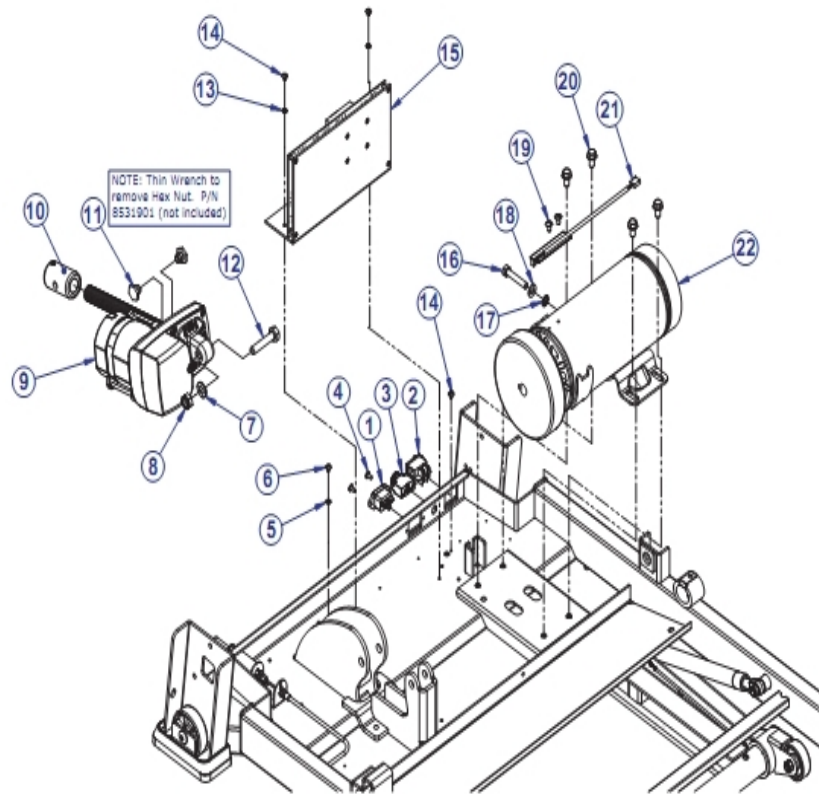
Ref #	Part Number	Qty	Description
1	8135401	6	Screw, PHI PAN 4X15 - HEAM003405

## Deck Cushions, Half Release and Rear Wheels



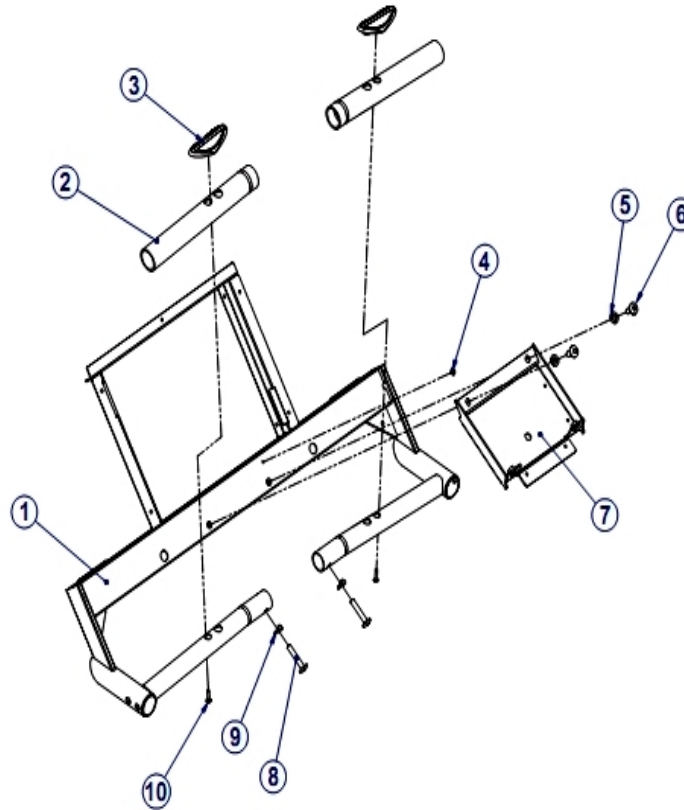
Ref #	Part Number	Qty	Description
1	8130801	1	Cap, Pin, Lock - HEAM005770
2	8126401	1	Spring, Pin, Lock - HEAM004193
3	8126201	1	Bracket, Pin, Lock - HEAM004187
4	8343801	3	Screw, CSL M4-HEAM006574
5	8878501	1	Assembly, Cable Pin Lock
6	6821901	8	Spring, TECSPAC Black
7	8130701	8	Nut, U, Deck - HEAM005824
8	8125301	1	Screw, HXS PAN M8X50 - HEAM003387
9	8124901	2	Washer, Star - HEAM003606
10,16	8125001	4	Washer, Flat - HEAM003587
11	8125101	2	Nut, HEX, Nylon M8X7.8 - HEAM003341
12	8877201	2	Shaft, Wheel
13	8878301	2	Assembly, Wheel Rear
14	8127801	1	Sleeve, Fixing, Frame, Base - HEAM004244
15	8878401	1	Handle, Release Lock Bar
17	8125801	1	Screw, HXS PAN M8X70 - HEAM003389
18	8126701	1	Bushing, Snap - HEAM005376
20	8130601	2	Washer, Flat - HEAM004893
21	8344001	2	Screw; CSL M5, T3 - HEAM006172

## Drive Motor, Lift Motor and Motor Controller Assemblies



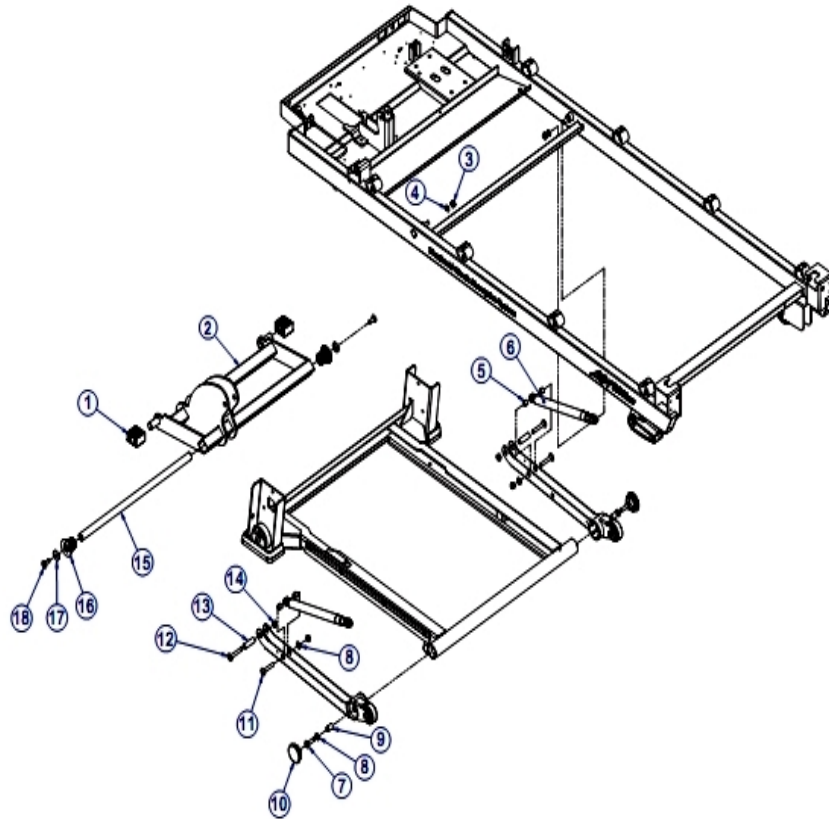
Ref #	Part Number	Qty	Description
1	8129801	1	INLET, AC - HEAM003150
2	8130001	1	Switch, Power - HEAM006157
3	8881901	1	Switch, Power Non-Lighted
4	8126001	2	Screw, PHI PAN M4X10 - HEAM003995
7	8129301	1	Washer, Flat - HEAM003590
8	8129201	1	Nut, HEX, Nylon M10X9.5 - HEAM004242
9	8168201	1	Motor, Incline, 120V - HEAS005238
10	8227901	1	Nut, Motor, Incline - HEAM002130
11	8129101	2	Screw, HEX, Special - HEAM001447
12	8129401	1	Bolt, HEX M10X50 - HEAM004240
13,5	8130101	3	Washer, Star - HEAM003295
14,6	8343801	4	Screw, CSL M4-HEAM006574
15	8879001	1	Assembly, MCB 120V
16	8324301	1	Screw; HEX, T3 - 8324201
17	8124901	1	Washer, Star - HEAM003606
18	8125001	1	Washer, Flat - HEAM003587
19	8877301	2	Screw M5 X 10 Thread Cutting BZ HS P/N Sd50501011
20	8126301	4	Screw, HXW 8X14 - HEAM005897
21	8877901	1	Assembly Speed Sensor
22	8877701	1	Assembly, Motor 120V

## Ergo Bar Assembly



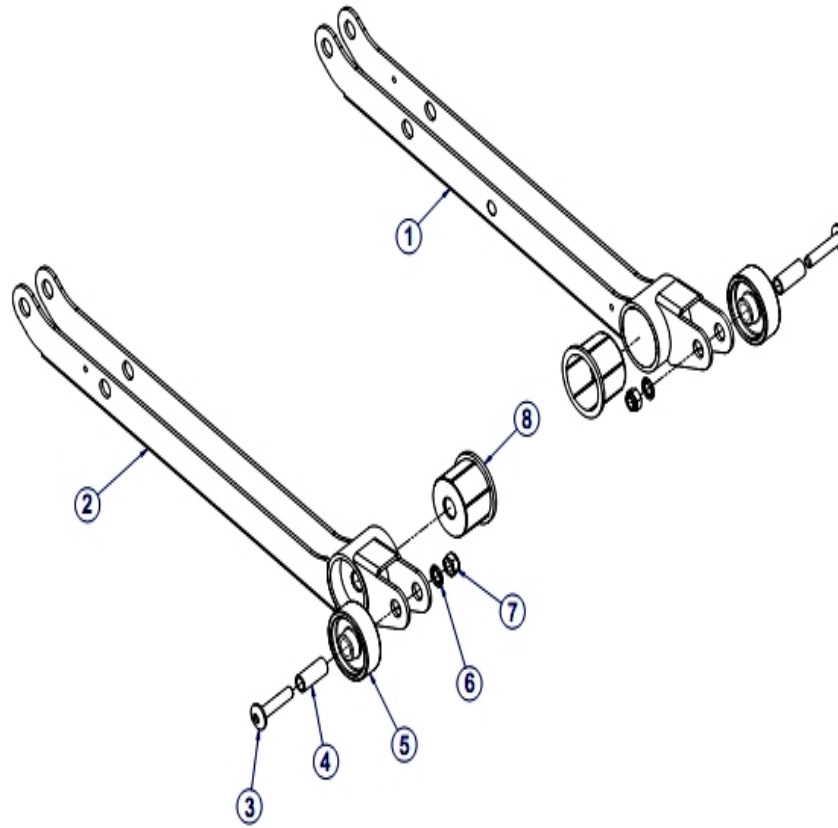
Ref #	Part Number	Qty	Description
1	8873101	1	Weldment, Bridge Painted HS P/N 67229
2	8873201	2	Grip Ergo Bar
3	8135201	2	Contact Sensor - HEAM004903
4	8343801	1	Screw, CSL M4-HEAM006574
5	8873701	2	WASHER 9MM ID X 1.6MM THK HS P/N W10801611
6	8128201	2	Screw, HXS PAN M8X20 - HEAM003381
7	8873401	1	Bracket Ergo Bar Support Painted
8	8125001	2	Washer, Flat - HEAM003587
9	8132401	2	Washer, Curved - HEAM003608
10	8131201	2	Screw, PHL PAN M4X20 - HEAM003406

## Frame Assembly



Ref #	Part Number	Qty	Description
1	8128501	2	Slider, Track - HEAM004940
2	8129001	1	Incline Frame - HEAS006061
4	8124901	2	Washer, Star - HEAM003606
5	8133101	4	Sleeve, Gas Shock - HEAM004220
6	8879401	2	Gas Spring
7	8135901	2	Screw, HXS PAN 8X30 - HEAM003383
8	8125001	4	Washer, Flat - HEAM003587
9	8127801	2	Sleeve, Fixing, Frame, Base - HEAM004244
10	8127601	2	Cap, Frame, H - HEAM004246
11	8124001	2	Screw, HXS Pan M8X45 - HEAM004131
12	8125301	2	Screw, HXS PAN M8X50 - HEAM003387
13	8128101	2	Sleeve, Frame, H - HEAM004212
14,3	8125101	12	Nut, HEX, Nylon M8X7.8 - HEAM003341
15	8128401	1	Shaft, Fixing - HEAM004198
16	8128801	2	Bushing, Tube, Connection - HEAM001406
17	8128301	2	Washer, Seat Rotation - HEAM004818
18	8128201	2	Screw, HXS PAN M8X20 - HEAM003381

## Lift Frame Assembly



Ref #	Part Number	Qty	Description
1	8127501	1	FRAME, H, R - HEAS006206
2	8127101	1	Frame, H, L - HEAS006205
3	8123701	2	Screw, HEX 8X45 - HEAM005907
4	8127401	2	Sleeve, Shaft - HEAM004129
5	8127301	2	Wheel, Incline - HEAM005931
6	8124901	2	Washer, Star - HEAM003606
7	8125101	2	Nut, HEX, Nylon M8X7.8 - HEAM003341
8	8127201	2	Bushing, Fix, Frame, Base - HEAM004942

## Line Cords and Ground Wires

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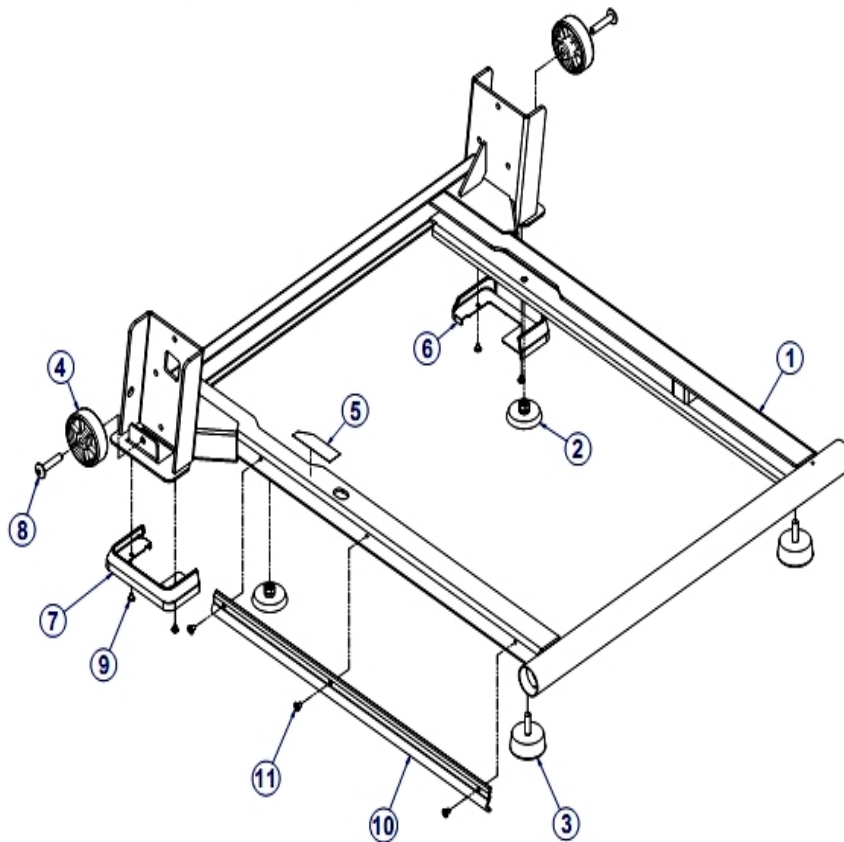
Ref #	Part Number	Qty	Description
-	8174801	1	LINE CORD; AUS, HEAO005104
-	8307301	3	Ground Wire, Braided-HEAM003640

**Miscellaneous**

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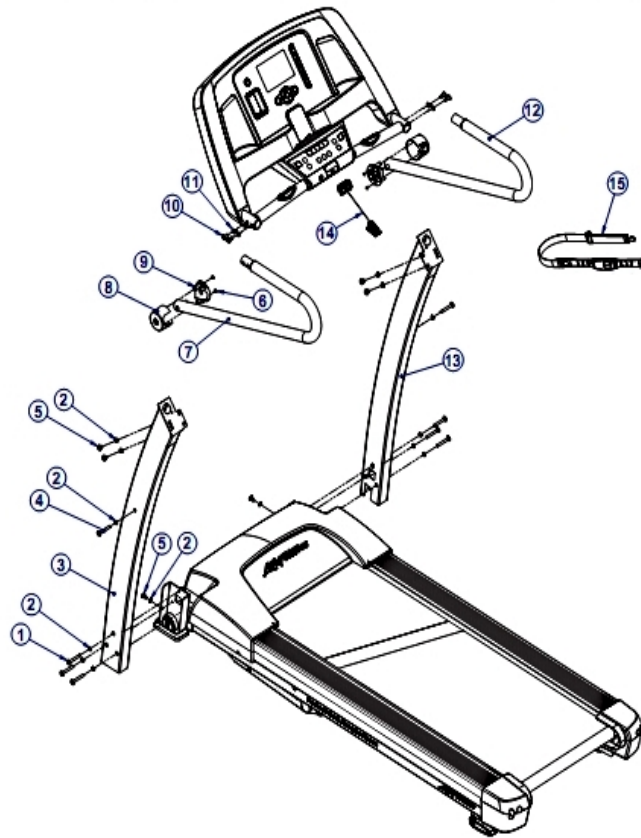
Ref #	Part Number	Qty	Description
-	8168601	1	Bottle, Service Silicone O005320
-	8875701	2	M8 X 60M BHCS BZ
-	8125001	4	Washer, Flat - HEAM003587
-	8128201	4	Screw, HXS PAN M8X20 - HEAM003381
-	8134101	14	Washer Star - HEAM004037
-	8133701	6	Screw, HXS Pan 8X60 - HEAM005876
-	8186301	1	Arctic Silver Touch Up Paint; 18ML Bottle, HEAO006
-	8879701	1	Service Assembly Hardware Kit SGT
-	8880101	1	Pad iPod Spacer
-	8326101	6	Screw, Domestic- HEAM005933

## Moving Wheels and Feet



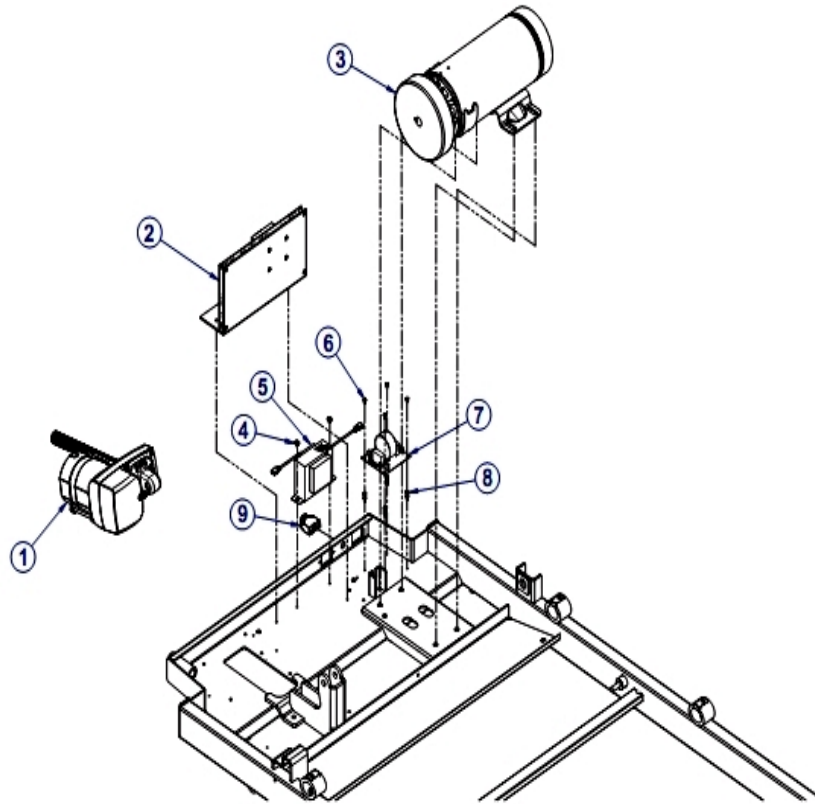
Ref #	Part Number	Qty	Description
1	8875801	1	WLDMT, BASE FRAME PAINTED HS P/N 67225
2	8124501	2	Foot, Front, Frame - HEAM004264
3	8124701	2	Foot - HEAM004614
4	8876401	2	Wheel Front Moving
5	8876301	1	Guard Paint Base Frame
6	8124401	2	Cover, Fix, Wheel, Front, R - HEAM005789
7	8124301	2	Cover, Fix, Wheel, Front, L - HEAM005788
8	8124001	2	Screw, HXS Pan M8X45 - HEAM004131
9	8343801	4	Screw, CSL M4-HEAM006574
10	8882101	1	JACKET CABLE FRAME BASE HEAM007765
11	8124201	3	Screw, CSL Countersunk 5X8 - HEAM005298

## Uprights and Handlebars



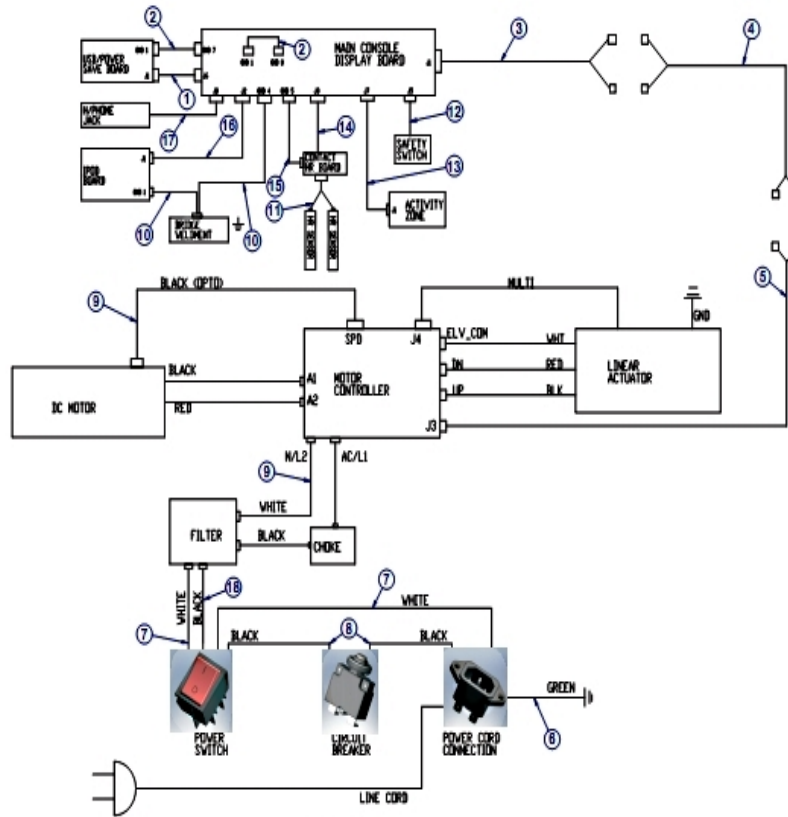
Ref #	Part Number	Qty	Description
1	8133701	6	Screw, HXS Pan 8X60 - HEAM005876
2	8134101	14	Washer Star - HEAM004037
3	8875401	1	Weldment, Upright Left Painted HS P/N 67212
4	8875701	2	M8 X 60M BHCS BZ
5	8326101	6	Screw, Domestic- HEAM005933
6	8126001	4	Screw, PHI PAN M4X10 - HEAM003995
7	8874901	1	Weldment, Handlebar Left Painted HS P/N 67219
8	8875201	2	Cover Handlebar Junction Outer
9	8875101	2	Cover Handlebar Junction Inner
10	8128201	4	Screw, HXS PAN M8X20 - HEAM003381
11	8125001	4	Washer, Flat - HEAM003587
12	8875001	1	Weldment, Handlebar Painted Right HS P/N 67222
13	8875301	1	Weldment, Upright Right Painted HS P/N 67215
14	8875601	1	Assembly Stop Tether
15	8880301	1	H/R Strap, Telemetry, Salutron

## 230 Volt Components



Ref #	Part Number	Qty	Description
1	8128701	1	Motor, Incline, 230V 56662, HEAS004679
2	8880501	1	Assembly MCB 230V
3	8881801	1	Assembly Motor 2.5 HP 230V
4	8343801	2	Screw, CSL M4-HEAM006574
5	8137101	1	56705 Choke - HEAM004158
6	8136701	4	Screw, PHI PAN M3X6 - HEAM004462
7	9513301	1	Line Filter w/Inrush Limiter
8	8137001	4	SLEEVE, SCREW, CU - HEAM003853
9	8129901	1	Breaker, Circuit, 230V EC002, HEAM003147

## 230 Volt Wiring Diagram



Ref #	Part Number	Qty	Description
1	8871801	1	Cable, USB
2	8881001	2	CABLE GROUND, USB PCB TO CONSOLE PCB
3	8874701	1	Cable Console To Upright
4	8875501	1	Cable Console To Base
5	8876501	1	Cable Upright To MCB
6	8336601	1	Wire, Connect-HEAM003831
7	8336701	3	Wire, Connect-HEAM004274
8	8336501	2	Wire, Connect-HEAM004106
9	8878801	1	Cable Switch To MCB White
10	8874501	2	Cable Ground
11	8873501	1	Cable Contact H/R Grips
12	8872601	1	Service Assembly Across-Trainer Zone Bezel HS P/N
13	8874801	1	Cable Activity Zone To Console
14	8880901	1	Cable H/R Printed Circuit Board To Console Printed
15	8881201	1	CABLE GROUND, H/R PCB TO CONSOLE PCB M007759
16	8874601	1	Cable iPod To Console
17	8872501	1	Assembly, Headphone Jack HS P/N 67378
18	8882001	1	WIRE SWITCH TO FILTER HEAW1221100

