

91Ti Treadmill - 3HP DC - Lifepulse - Arctric Silver

91T-0100-02

Parts Manual

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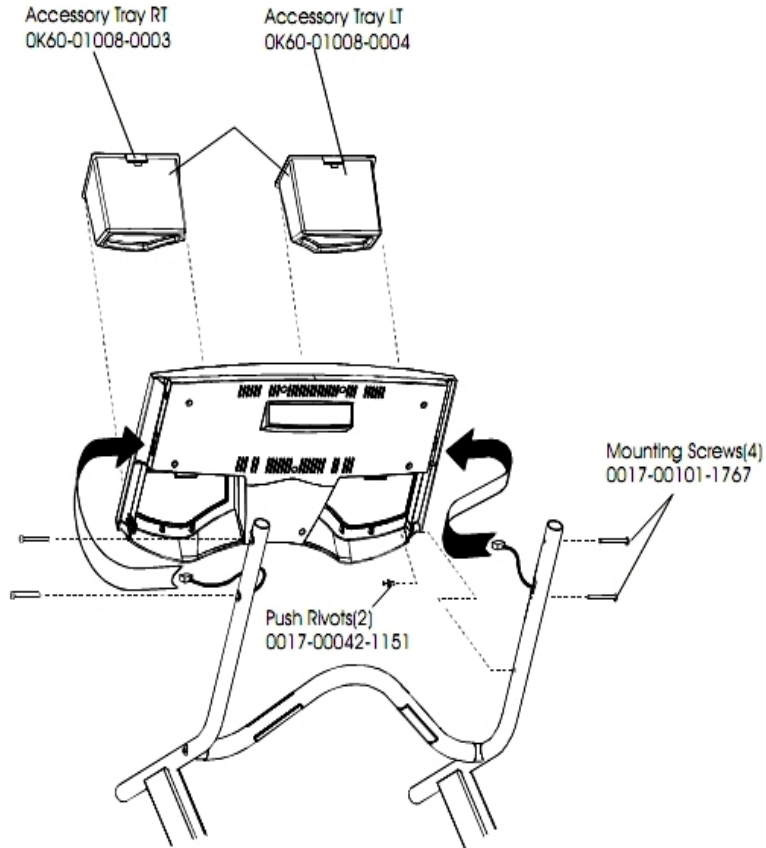


Lifefitness
WHAT WE LIVE FOR

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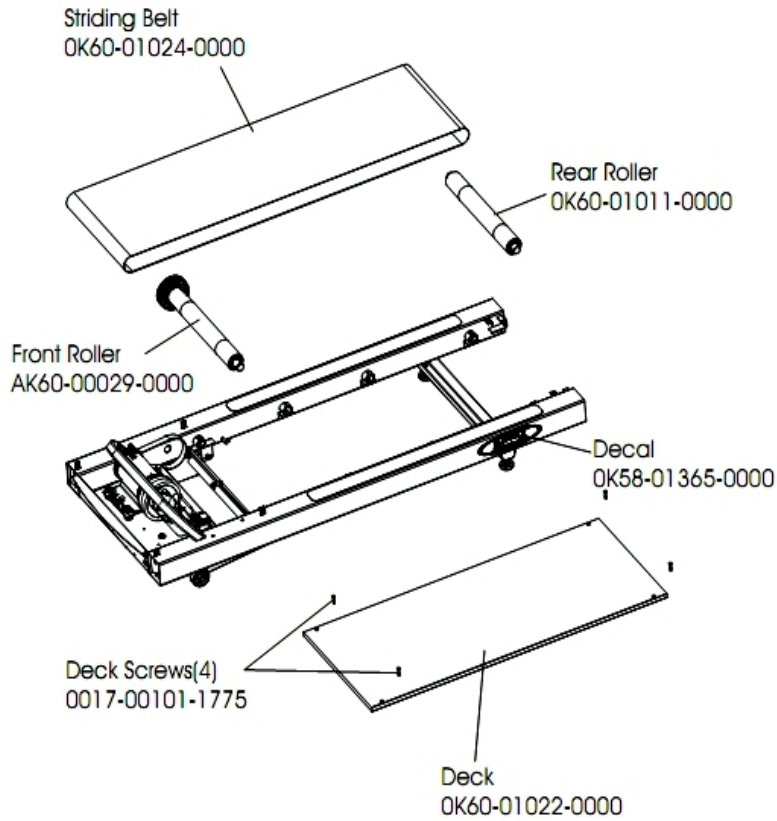
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Accessory Trays



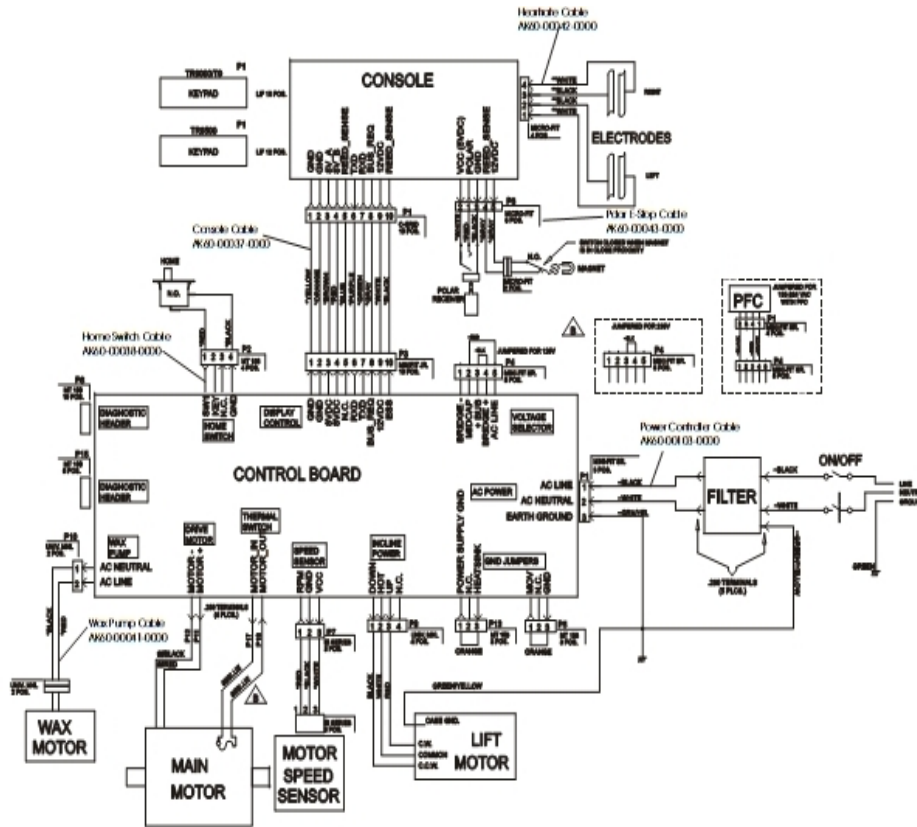
Ref #	Part Number	Qty	Description
-	0017-00042-1151	2	Push Rivets
-	0017-00101-1767	4	Hardware: Mounting Screws(4)
-	0K60-01008-0003	1	Accessory Tray Right
-	0K60-01008-0004	1	Accessory Tray Left

Belt, Deck and Rear Rollers



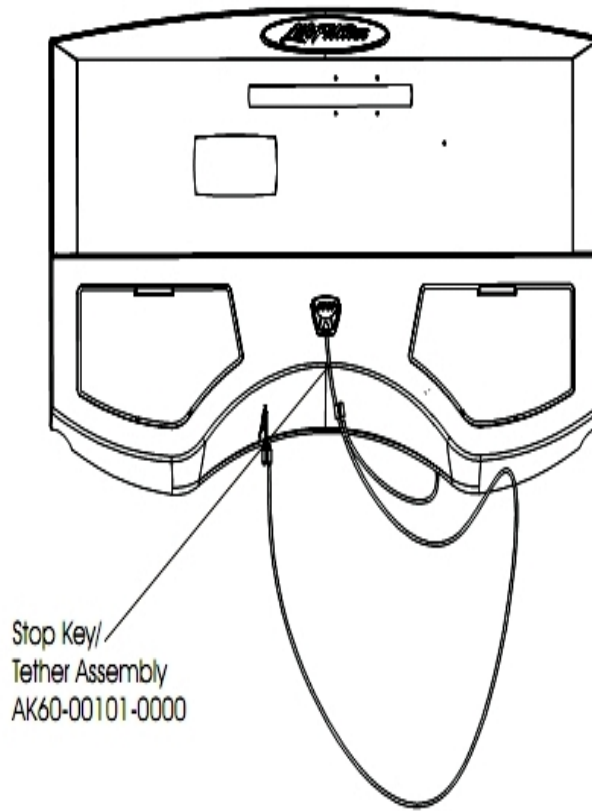
Ref #	Part Number	Qty	Description
-	0017-00101-1775	4	Hardware: Deck Screws 1.25"
-	OK60-01022-0000	1	Deck
-	OK58-01365-0000	1	Decal
-	AK60-00029-0000	1	Front Roller Assembly
-	OK60-01011-0000	1	Rear Roller
-	OK60-01024-0000	1	Striding Belt

Cables



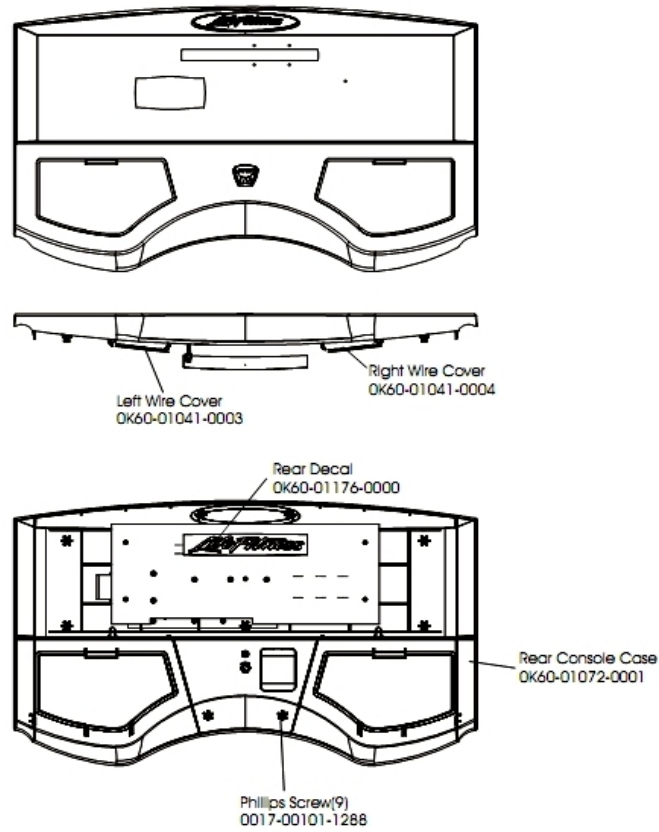
Ref #	Part Number	Qty	Description
-	AK60-0043-0000	1	Polar E-Stop Cable
-	AK60-0041-0000	1	Wax Pump Cable
-	AK60-0042-0000	1	Heart Rate Cable
-	AK60-0037-0000	1	Console Cable
-	AK60-0038-0000	1	Home Switch Cable
-	AK60-00103-0000	1	Power Controller Cable: 120V

Console Assembly 1



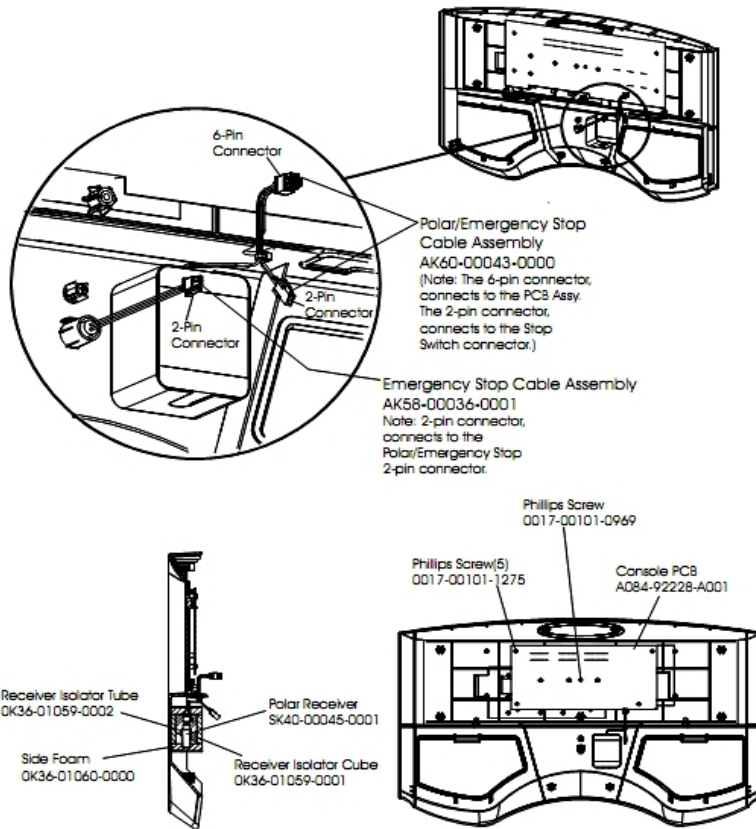
Ref #	Part Number	Qty	Description
-	AK60-00111-0001	1	Console: English/English
-	AK60-00101-0000	1	Stop Key Tether Assembly
-	AK60-00108-0001	1	Overlay/Bezel: English/Metric

Console Assembly 2



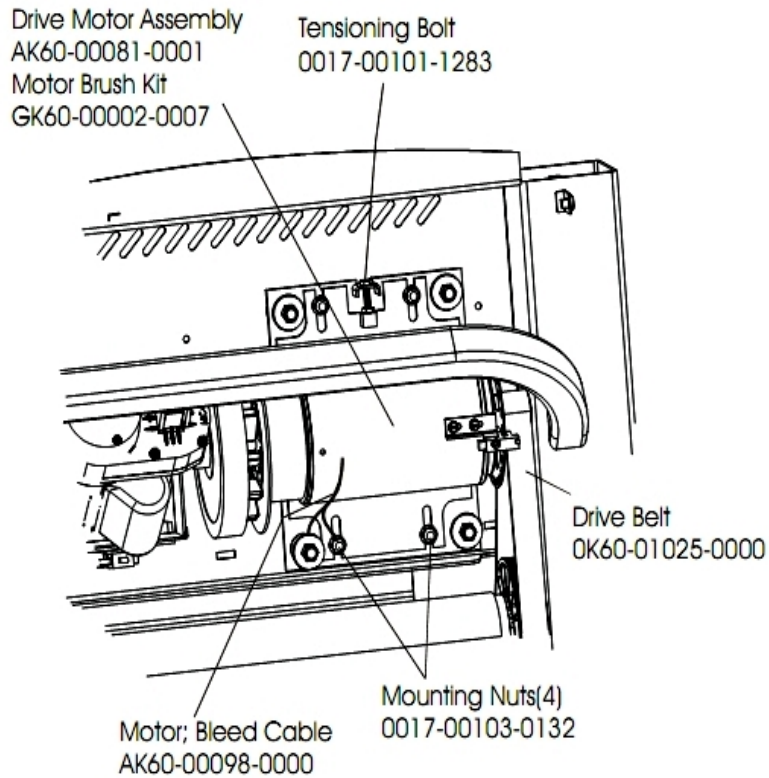
Ref #	Part Number	Qty	Description
-	OK60-01176-0000	1	Rear Decal
-	0017-00101-1288	9	Hardware: Phillips Screw 0.5"
-	OK60-01041-0003	1	Left Wire Cover
-	OK60-01041-0004	1	Right Wire Cover
-	OK60-01072-0001	1	Console Rear Case

Console Assembly 3



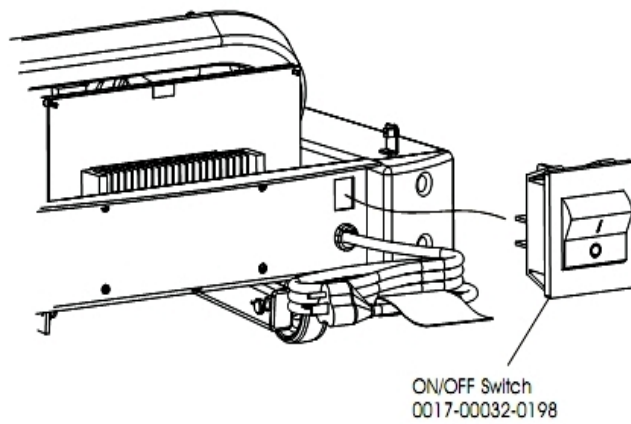
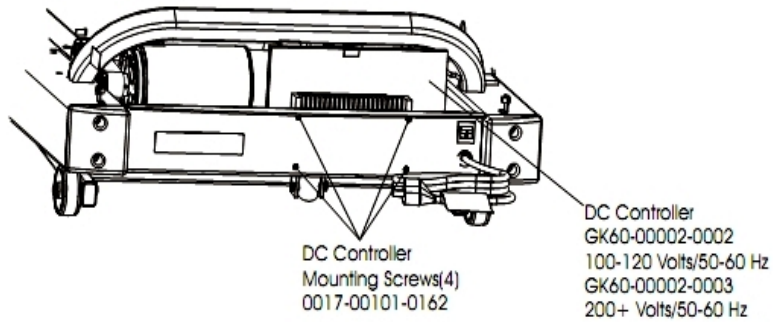
Ref #	Part Number	Qty	Description
-	0017-00101-1275	5	Hardware: Phillips Screw 0.375"
-	OK36-01060-0000	1	Side Foam
-	AK58-00036-0000	1	Cable-Assembly: Emergency-Stop Switch
-	AK60-00043-0000	1	Polar E-Stop Cable
-	SK40-00045-0001	1	Polar HR Kit
-	OK36-01059-0002	1	Insulator Receiver Tube
-	A084-92228-A001	1	Console PCB
-	0017-00101-0969	1	Hardware: Phillips Screw
-	OK36-01059-0001	1	Isolator Receiver Cube

Drive Motor Assembly



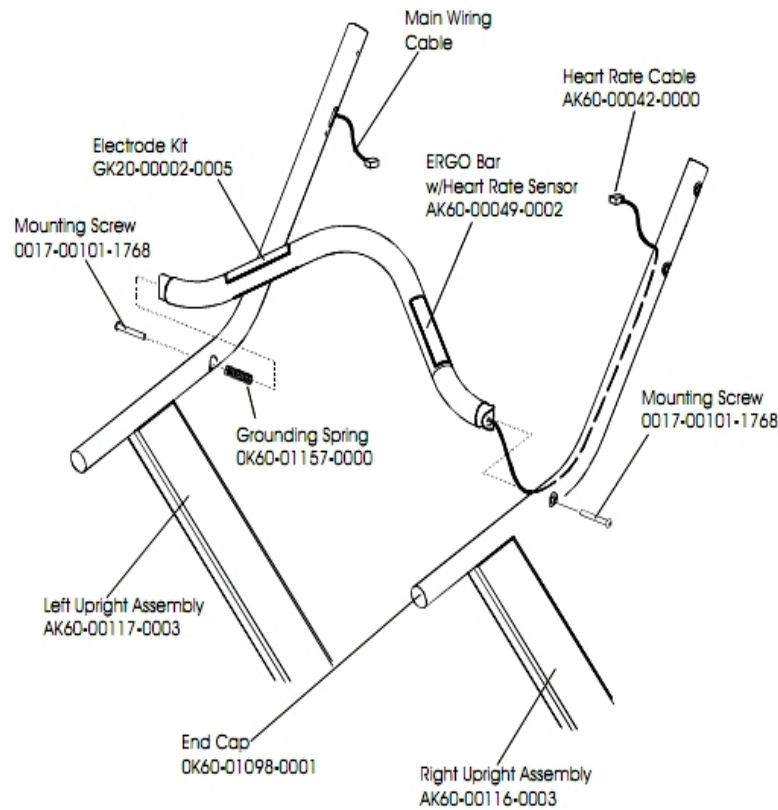
Ref #	Part Number	Qty	Description
-	GK60-00002-0007	1	Motor Brush Kit
-	0017-00103-0132	4	Hardware: Mounting Nut
-	GK60-00002-0015	1	Kit: Activate Treadmill Belt And Pulley
-	0017-00101-1283	1	Hardware: Tensioning Bolt
-	AK60-00098-0000	1	Current Limit Wires
-	AK60-00081-0001	1	Drive Motor Assembly

DC Controller and On/Off Switch



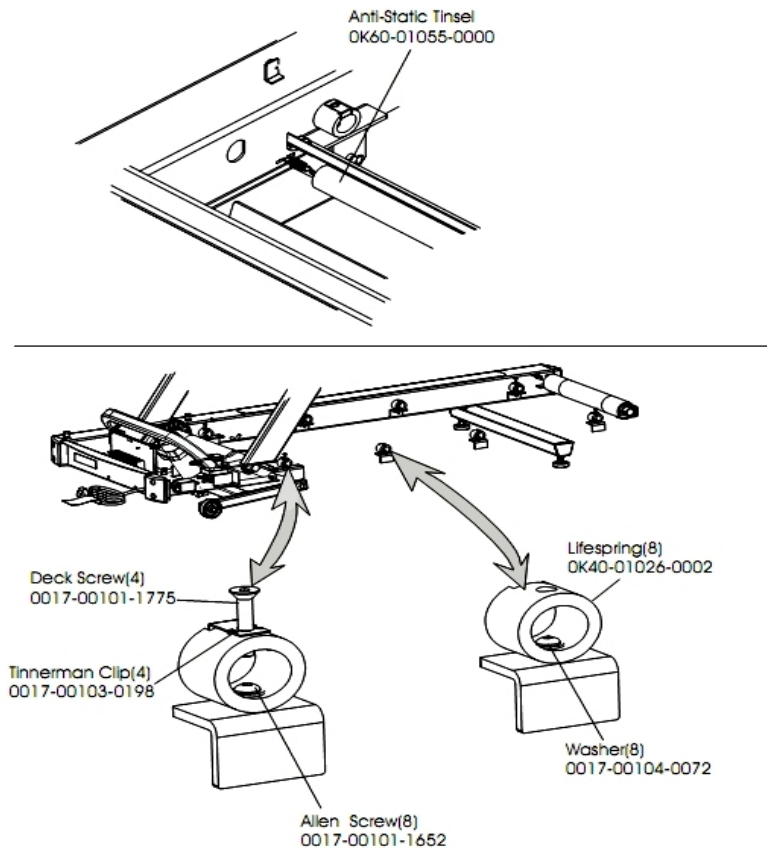
Ref #	Part Number	Qty	Description
-	0017-00032-0198	1	On/Off Switch 22A
-	GK60-00002-0002	1	DC Controller (100-120 Volts)
-	0017-00101-0162	4	Hardware: Screw 0.375"

Ergo Bar and Upright Assembly



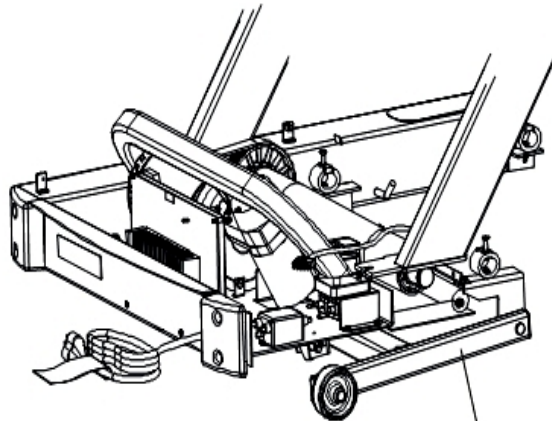
Ref #	Part Number	Qty	Description
-	AK60-00117-0003	1	Upright Assembly: Left
-	GK20-00002-0005	1	Heart Rate Electrode Kit
-	OK60-01157-0000	1	Grounding Spring
-	OK60-01098-0001	4	End Cap
-	0017-00101-1768	2	Hardware: Mounting Screw
-	AK60-00042-0000	2	Heart Rate Cable
-	AK60-00116-0003	1	Upright Assembly: Right
-	AK60-00049-0002	1	ERGO Bar with Heart Rate Sensor

Lifesprings and Anti-Static Tinsel



Ref #	Part Number	Qty	Description
-	OK40-01026-0002	8	Deck Spring
-	0017-00101-1652	8	Hardware: Spring Mounting Screw 1"
-	OK60-01055-0000	1	Anti-Static Tinsel
-	0017-00101-1775	4	Hardware: Deck Screws 1.25"
-	0017-00104-0072	8	Hardware: Flat Washer 0.562" OD
-	0017-00103-0198	4	Hardware: Tinnerman Clip 1/4" ID

Lift Frame Assembly

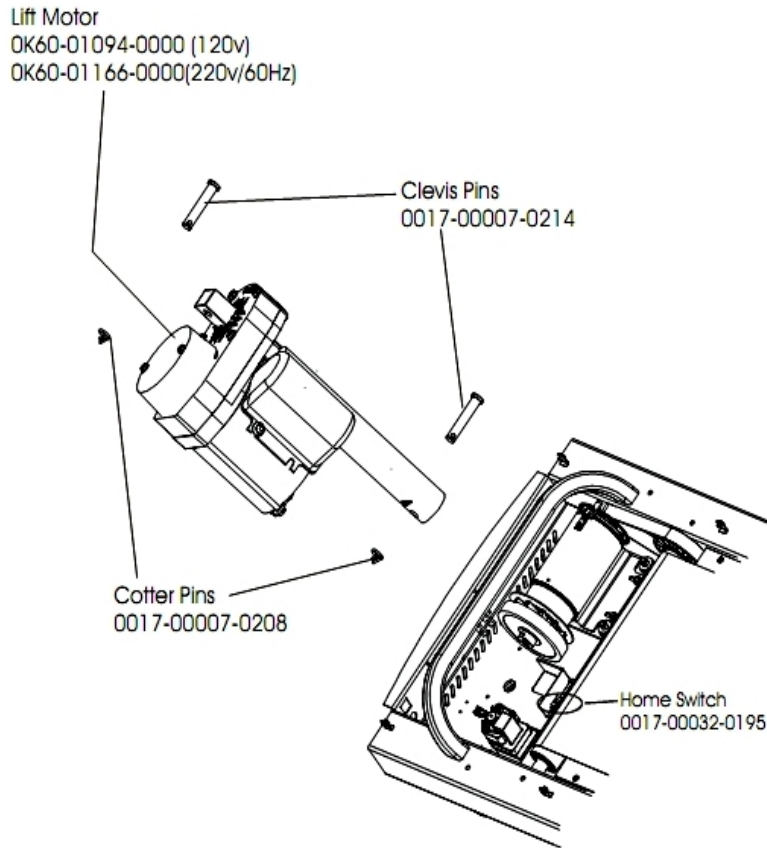


Lift Arm Wheel
OK60-01020-0000
Cap, Tube End
OK60-01092-0000
Cotter Pin
0017-00007-0208
Clevis Pin
0017-00007-0271

Lift Frame Assembly
AK60-00065-0000

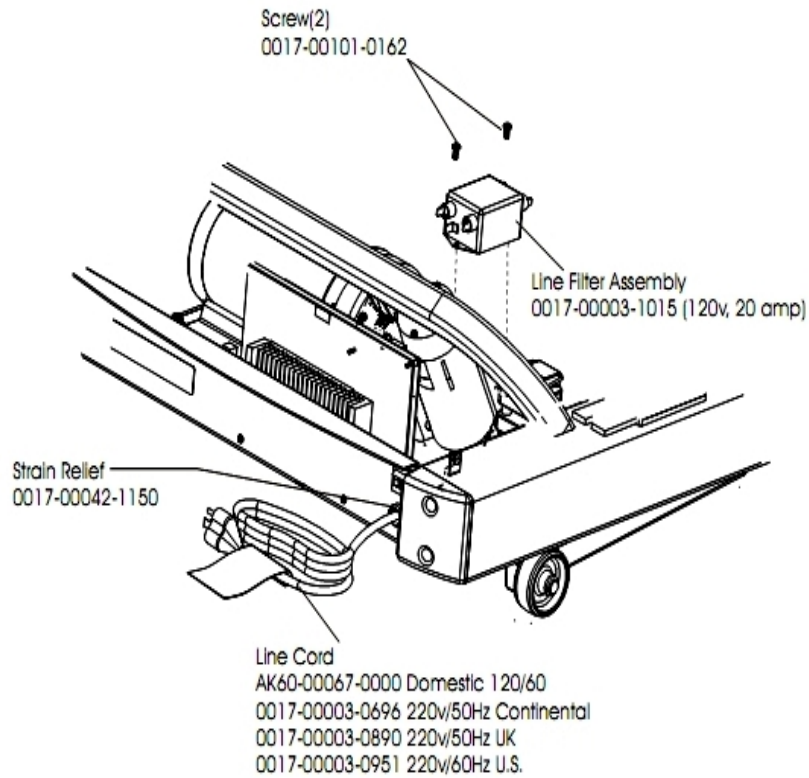
Ref #	Part Number	Qty	Description
-	0017-00007-0271	2	Hardware: Clevis Pin - 1/2" D 2.75" L
-	0017-00007-0208	2	Hardware: Cotter Pin
-	6836601	2	Cap, End 1 X 1-1/2 11 GA
-	OK60-01020-0000	2	Wheel
-	AK60-00065-0000	1	Lift Frame Assembly

Lift Motor and Home Switch



Ref #	Part Number	Qty	Description
-	0017-00007-0214	2	Hardware: Clevis Pin 3/8" D 1.75" L
-	OK60-01094-0000	1	Motor: Lift DOM 100V-120V
-	0017-00007-0208	2	Hardware: Cotter Pin
-	0017-00032-0195	1	Home Switch

Line Cord and Line Filter

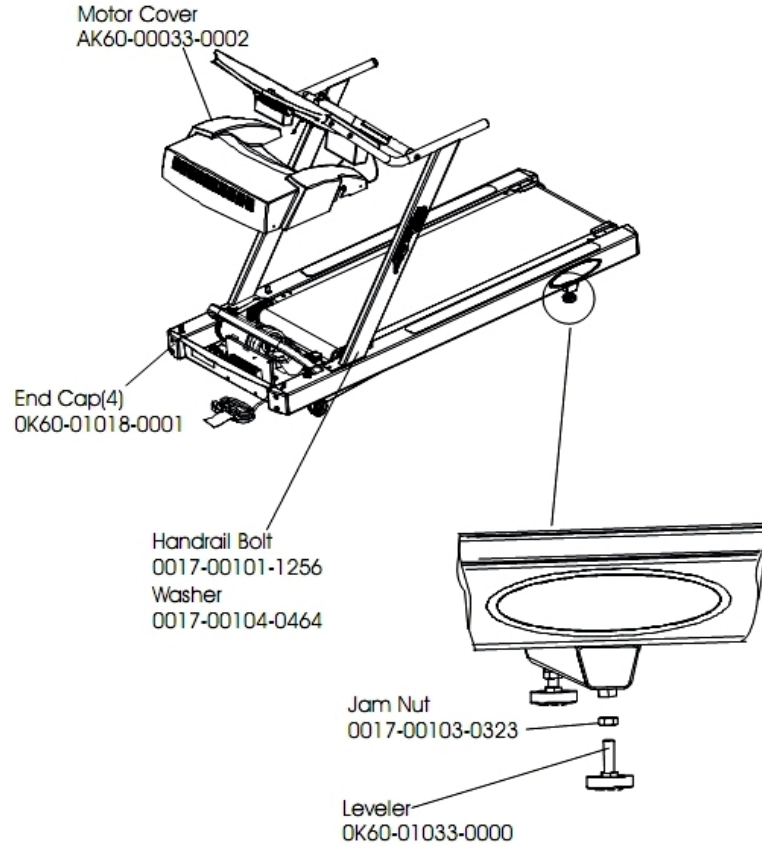


Ref #	Part Number	Qty	Description
-	0017-00003-1015	1	20 amp Line Filter (DOM)
-	0017-00042-1150	1	Strain Relief
-	0017-00101-0162	2	Hardware: Screw 0.375"
-	AK60-00067-0000	1	Line Cord: US; 120/60

Miscellaneous

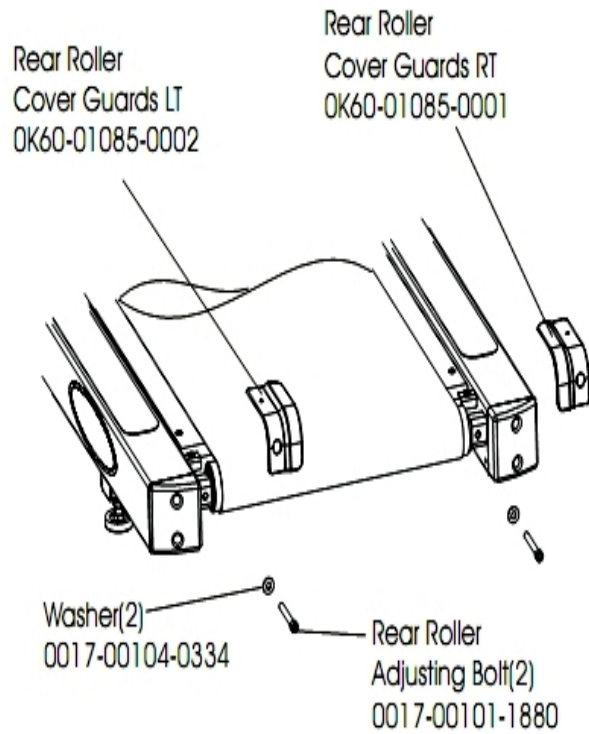
Ref #	Part Number	Qty	Description
-	0017-00008-0205	1	5 oz Bottle - Arctic Silver
-	AK60-00053-0001	1	Hardware Bag
-	0017-00008-0206	1	.33oz Pen - Arctic Silver
-	0017-00008-0204	1	Paint Spray Can - Arctic Silver

Motor Cover, Leveler and End Caps



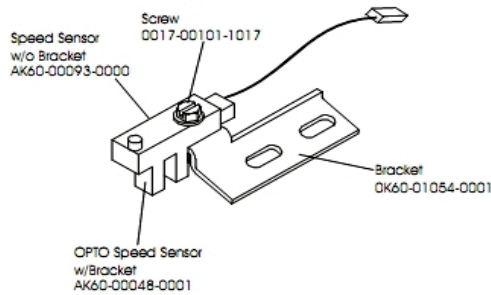
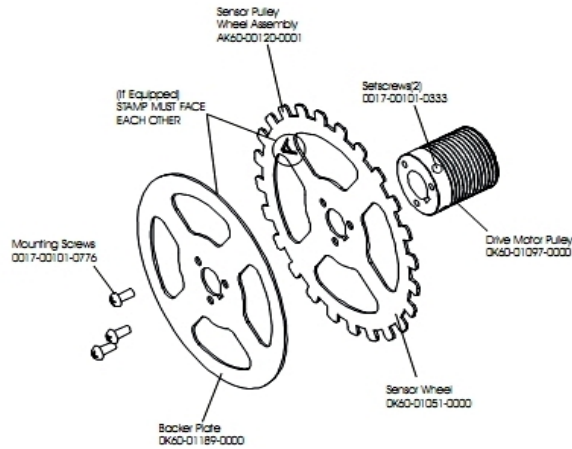
Ref #	Part Number	Qty	Description
-	0017-00104-0464	2	Hardware: Flat Washer 0.734" OD
-	AK60-00033-0002	1	Motor Cover
-	0017-00103-0323	2	Hardware: Nut 1/2" ID
-	OK60-01018-0001	4	End Cap
-	OK60-01033-0000	2	Leg Leveler
-	0017-00101-1256	2	Hardware: Mounting Bolt 5"

Rear Roller Guards



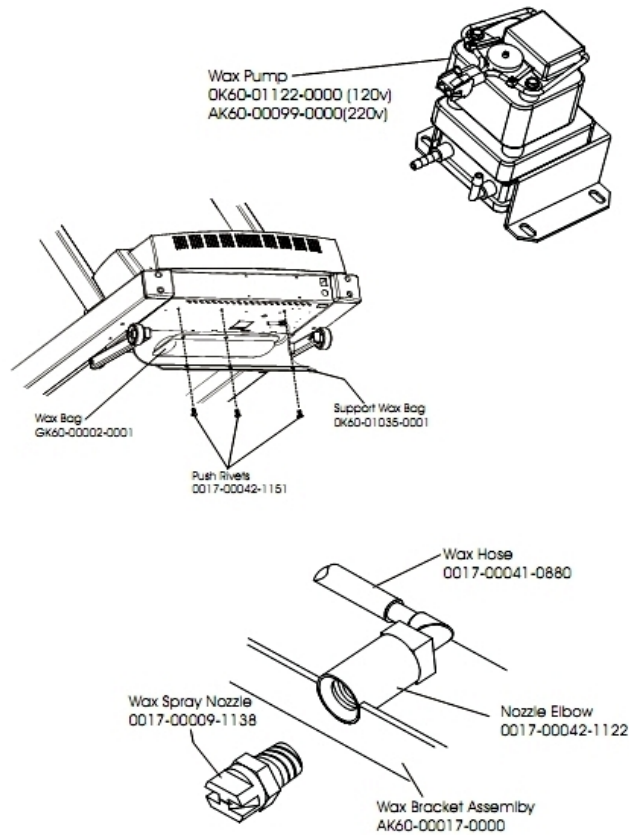
Ref #	Part Number	Qty	Description
-	OK60-01085-0001	1	Roller Guard: Right
-	0017-00104-0334	2	Hardware: Flat Washers 0.880" OD
-	0017-00101-1880	2	Hardware: Tension Bolts 3"
-	OK60-01085-0002	1	Roller Guard: Left

Sensors



Ref #	Part Number	Qty	Description
-	AK60-00120-0001	1	Chopper Pulley Wheel Assembly
-	AK60-00048-0001	1	OPTO Speed Sensor with Bracket
-	OK60-01051-0000	1	Sensor Wheel
-	OK60-01054-0001	1	Bracket
-	OK60-01097-0000	1	Drive Motor Pulley
-	0017-00101-0776	3	Hardware: Mounting Screws
-	0017-00101-1017	1	Hardware: Leg Cover Screws
-	AK60-00093-0000	1	Speed Sensor without Bracket
-	0017-00101-0333	2	Hardware: Screw 0.3125"
-	OK60-01189-0000	1	Backer Plate

Wax Pump, Bag, Nozzle and Bracket



Ref #	Part Number	Qty	Description
-	0017-00042-1151	3	Push Rivets
-	OK60-01122-0000	1	Wax Motor (120v)
-	OK60-01035-0001	1	Support Wax Bag
-	0017-00009-1138	1	Wax Spray Nozzle
-	GK60-00002-0001	1	Wax Bag
-	0017-00042-1122	1	Nozzle Elbow
-	0017-00041-0880	1	Wax Hose
-	AK60-00017-0000	1	Wax Nozzle Assembly

