

TR9100 Treadmill

TR91-0130-34

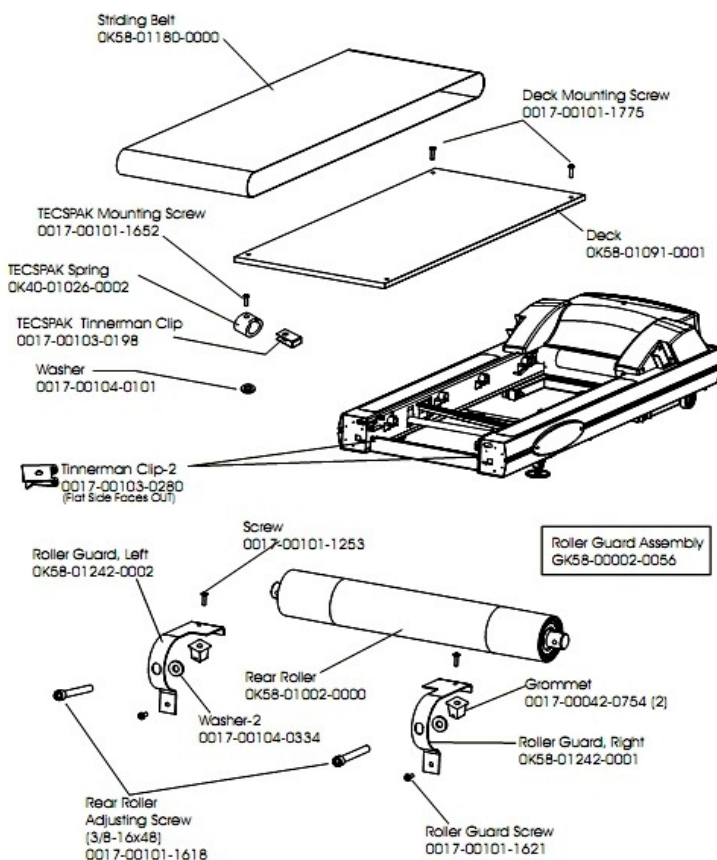
Parts Manual

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Table of Contents

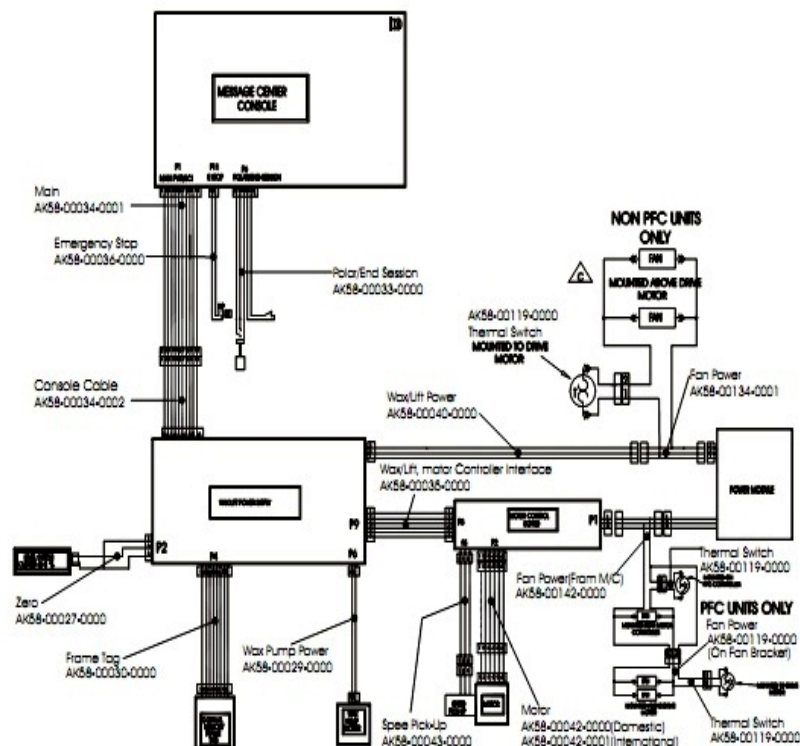
Belt, Deck, Rear Roller.....	3
Cables.....	4
Component Assembly 3.....	5
Console (External View).....	6
Console (Internal View).....	7
Covers, End Caps, Hardware.....	8
Frame Assembly.....	9
Front Roller Assembly.....	10
General Assembly.....	11
Idler Arm Assembly.....	12
Leveler Assembly.....	13
Lift Motor And Lift Frame.....	14
Motor And Fan Assemblies.....	15
Motor Controller Without PFC.....	16
Motor Controller With PFC.....	17
Power Box Assembly.....	18
Waxing Components.....	19

Belt, Deck, Rear Roller



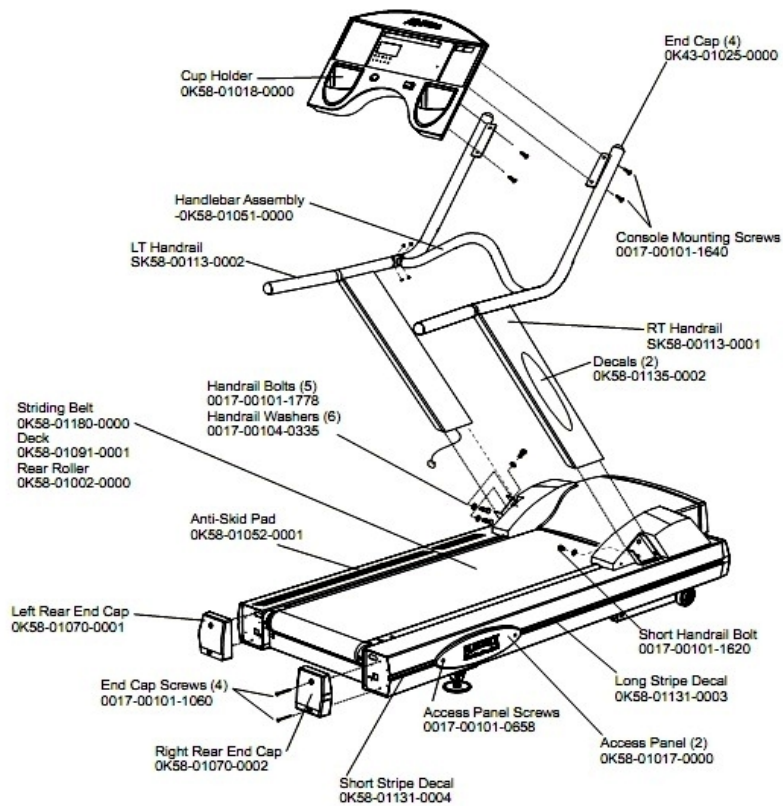
Ref #	Part Number	Qty	Description
-	0017-00101-1253	1	Hardware: Screw
-	0017-00103-0280	2	Hardware: Tinnerman Clip
-	OK40-01026-0002	1	Deck Spring
-	0017-00103-0198	1	Hardware: Tinnerman Clip 1/4" ID
-	OK58-01180-0000	1	Striding Belt
-	GK58-00002-0056	3	Roller Guard Assembly
-	0017-00042-0754	2	Hardware: Grommet
-	0017-00101-1652	1	Hardware: Spring Mounting Screw 1"
-	0017-00104-0334	2	Hardware: Flat Washers 0.880" OD
-	0017-00101-1621	1	Hardware: Phillips Screw 0.5"
-	0017-00104-0101	1	Hardware: Flat Washer 0.437" OD
-	OK58-01002-0000	1	Rear Roller - 3.5"
-	OK58-01091-0001	1	Deck
-	0017-00101-1618	1	Hardware: Rear Roller Adjusting Screw
-	0017-00101-1775	1	Hardware: Deck Screws 1.25"

Cables



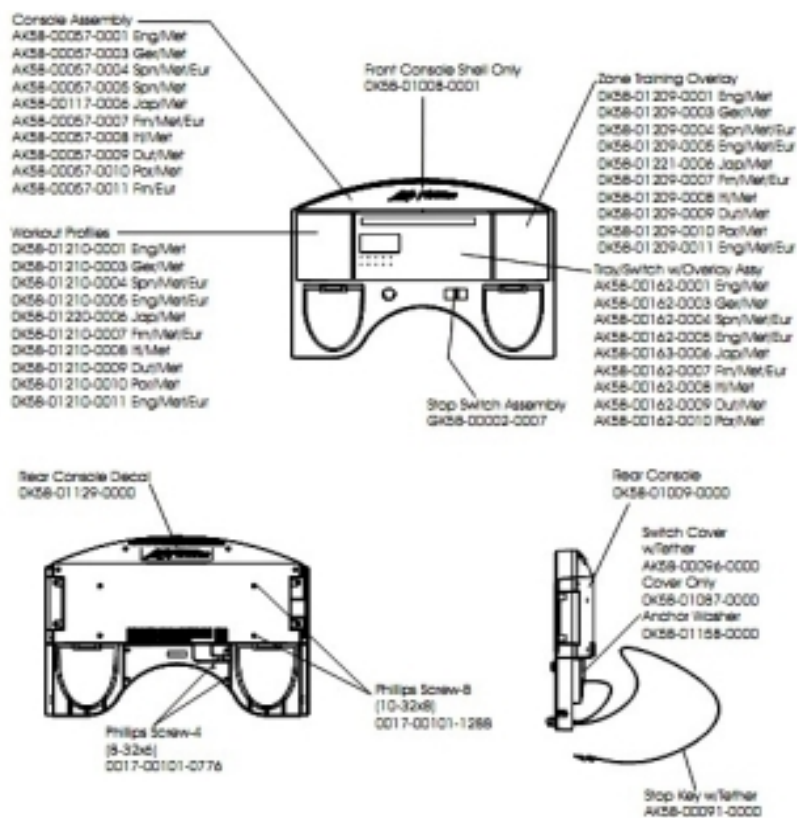
Ref #	Part Number	Qty	Description
-	AK58-00142-0000	1	Cable: Fan Power
-	AK58-00043-0000	1	Speed Sensor Cable
-	AK58-00035-0000	1	Motor Controller Interface Cable
-	AK58-00134-0001	1	Cable: Fan Power
-	AK58-00029-0000	1	Wax Pump Cable
-	AK58-00034-0002	1	Console Cable
-	AK58-00027-0000	1	Limit Switch Cable
-	AK58-00030-0000	1	Frame Tag Cable
-	AK58-00033-0000	1	Polar Cable
-	AK58-00040-0000	1	Wax/Lift Power
-	AK58-00034-0001	1	Console Power Cable
-	AK58-00119-0000	4	Thermal Switch
-	AK58-00036-0000	1	Cable-Assembly: Emergency-Stop Switch
-	AK58-00042-0000	1	Motor (Domestic)

Component Assembly 3



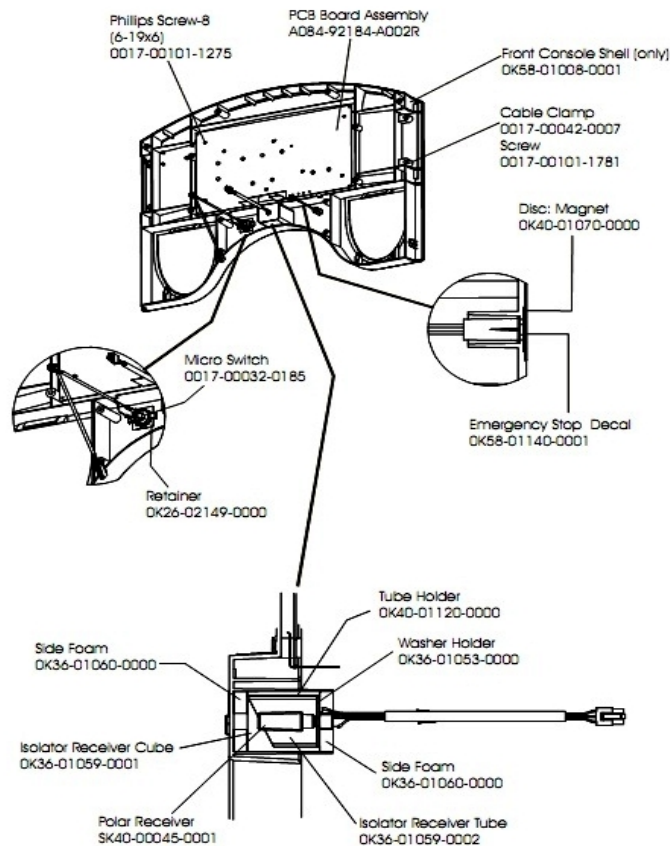
Ref #	Part Number	Qty	Description
-	OK58-01018-0000	1	Cup Holder
-	OK58-01051-0000	1	Handlebar Assembly

Console (External View)



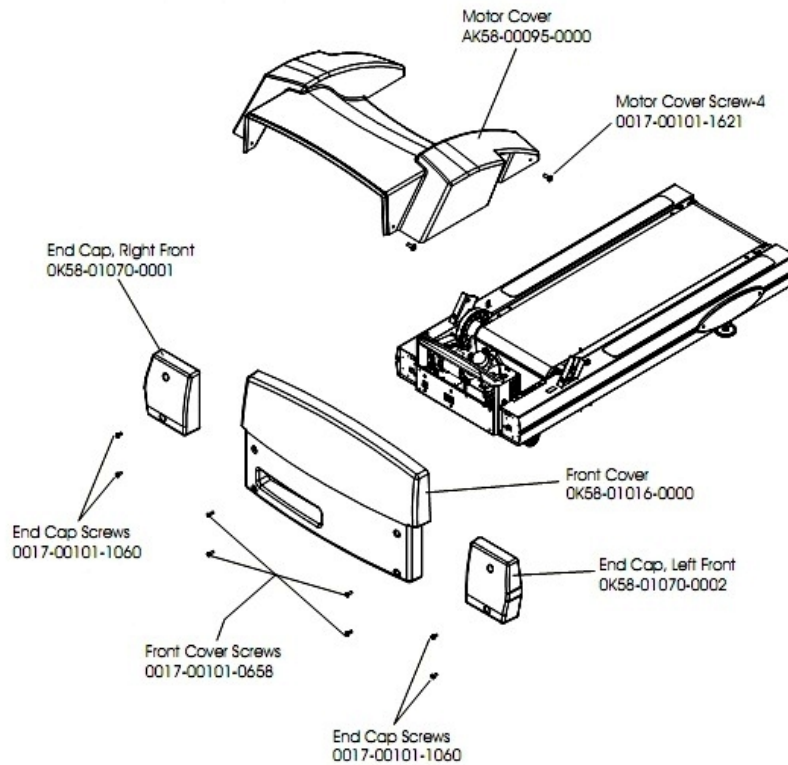
Ref #	Part Number	Qty	Description
-	0K58-01009-0000	1	Rear Console
-	0K58-01209-0001	1	Zone Training Overlay English/Metric
-	AK58-00096-0000	1	Switch Cover with Tether
-	0K58-01158-0000	1	Anchor Washer
-	0K58-01087-0000	1	Switch Cover
-	AK58-00057-0001	1	Console Assembly English/Metric
-	0K58-01129-0000	1	Rear Console Decal
-	0K58-01210-0001	1	Workout Profiles English/Metric
-	0K58-01008-0001	1	Front Console Shell (only)
-	0017-00101-1288	8	Hardware: Phillips Screw 0.5"
-	AK58-00162-0001	1	Tray/Switch with Overlay Assy English/Metric
-	AK58-00091-0000	1	Stop Key with Tether
-	GK58-00002-0007	1	Stop Switch Assembly
-	0017-00101-0776	4	Hardware: Mounting Screws

Console (Internal View)



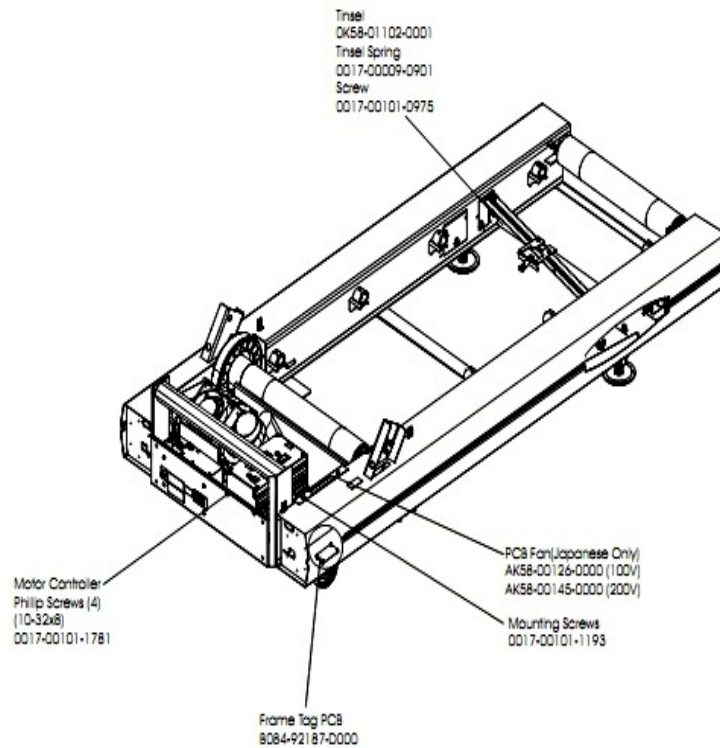
Ref #	Part Number	Qty	Description
-	0K58-01140-0001	1	Emergency Stop Decal
-	0K36-01053-0000	1	Hardware: Washer
-	0K40-01120-0000	1	Tube Holder
-	0017-00042-0007	1	Cable Clamp
-	0K40-01070-0000	1	Magnetic Disk
-	0017-00101-1781	1	Hardware: Phillips Pan Screw 0.5"
-	A084-92184-A002R	1	PCB Board Assembly
-	0K58-01008-0001	1	Front Console Shell (only)
-	0017-00032-0185	1	Micro Switch 150GR
-	0K26-02149-0000	1	Retainer
-	0K36-01059-0002	1	Insulator Receiver Tube
-	0K36-01059-0001	1	Isolator Receiver Cube
-	SK40-00045-0001	1	Polar HR Kit
-	0K36-01060-0000	2	Side Foam
-	0017-00101-1275	8	Hardware: Phillips Screw 0.375"

Covers, End Caps, Hardware



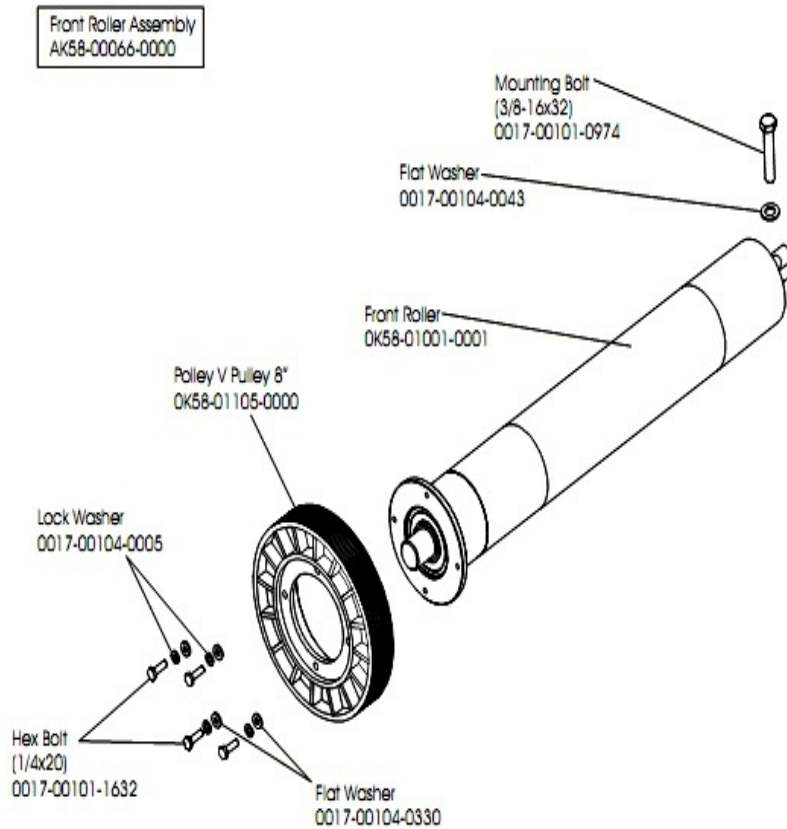
Ref #	Part Number	Qty	Description
-	AK58-00095-0000	1	Motor Cover
-	0017-00101-1621	4	Hardware: Phillips Screw 0.5"
-	0017-00101-0658	1	Hardware: Access Panel Screws
-	OK58-01070-0001	1	End Cap
-	0017-00101-1060	4	Hardware: Bracket Screw
-	OK58-01070-0002	1	End Cap
-	OK58-01016-0000	1	Front Cover

Frame Assembly



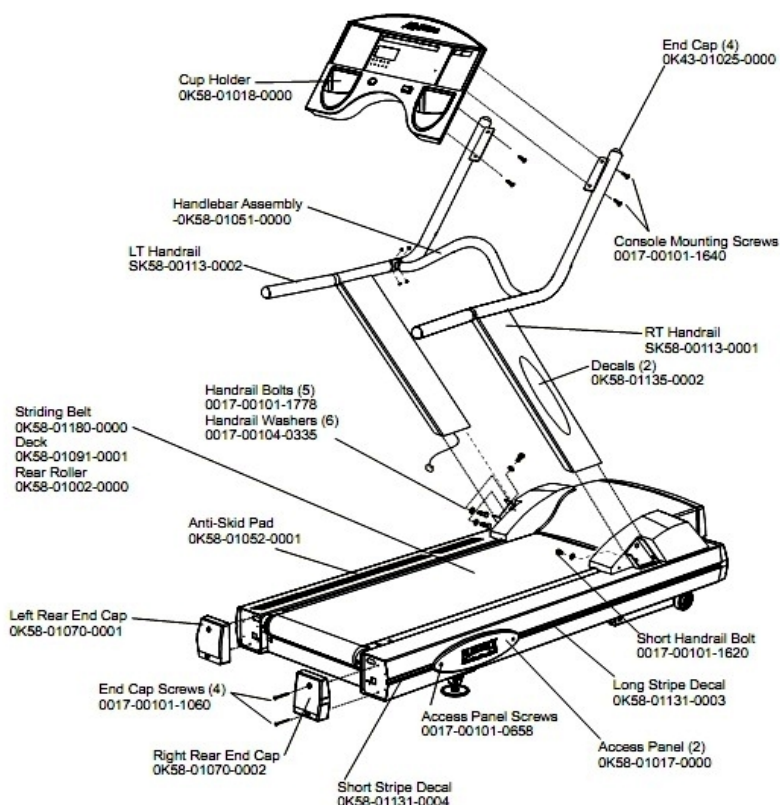
Ref #	Part Number	Qty	Description
-	0017-00009-0901	1	Tinsel Extension Spring
-	OK58-01102-0001	1	Anti-Static Tinsel
-	0017-00101-1781	4	Hardware: Phillips Pan Screw 0.5"
-	0017-00101-1193	1	Hardware: Screw 0.375"
-	B084-92187-D000	1	Frame Tag PCB
-	0017-00101-0975	1	Hardware: Mounting Bolt 0.375"

Front Roller Assembly



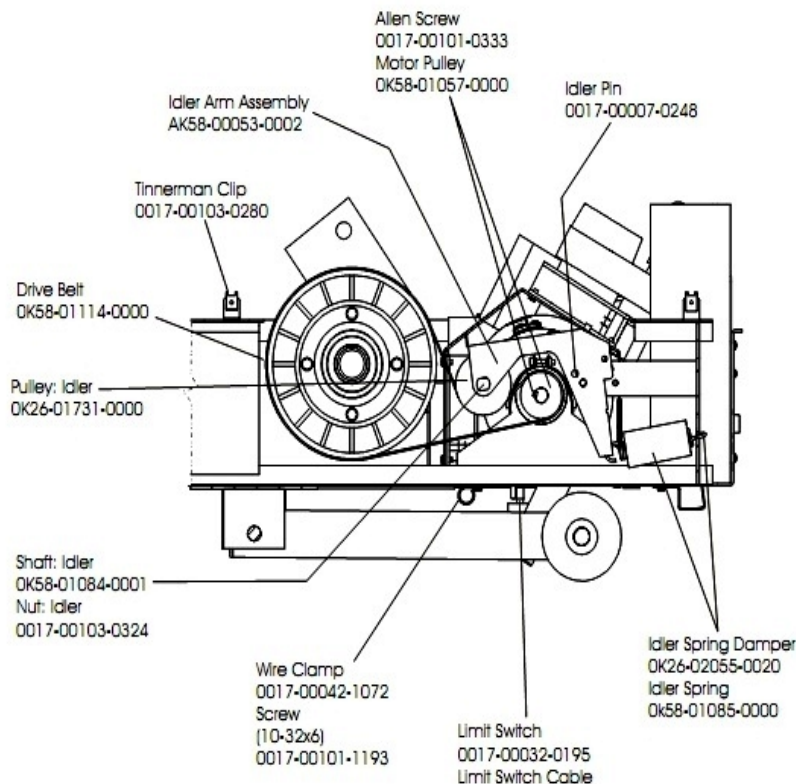
Ref #	Part Number	Qty	Description
-	OK58-01001-0001	1	Front Roller - 3.5"
-	AK58-00066-0000	1	Front Roller Assembly
-	0017-00104-0330	1	Hardware: Flat Washers 0.562" OD
-	0017-00104-0005	1	Hardware: Lock Washer 0.489" OD
-	0017-00104-0043	1	Hardware: Flat Washer 0.734" OD
-	OK58-01105-0000	1	Drive Pulley Poly V - 8"
-	0017-00101-0974	1	Hardware: Mounting Bolt 2"
-	0017-00101-1632	1	Hardware: Hex Bolt 0.875"

General Assembly



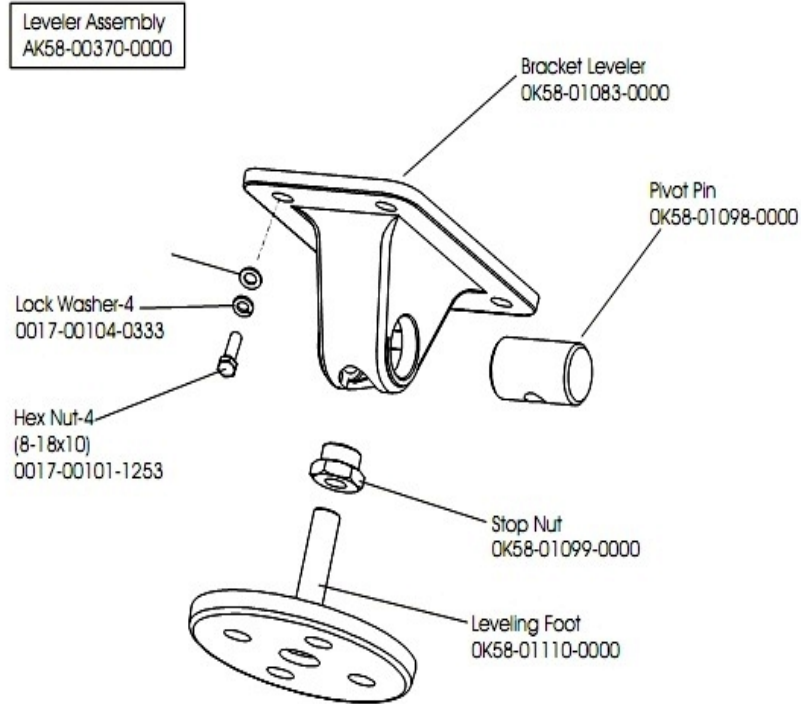
Ref #	Part Number	Qty	Description
-	0K58-01017-0000	2	Access Panel
-	0K58-01070-0001	1	End Cap
-	0K58-01131-0004	1	Short Stripe Decal
-	0K58-01180-0000	1	Striding Belt
-	0K58-01052-0001	1	Anti-Skid Pad
-	0K58-01131-0003	1	Long Stripe Decal
-	0017-00101-1620	1	Hardware: Handrail Bolt
-	0K43-01025-0000	4	End Cap
-	SK58-00113-0001	1	Right Handrail
-	0017-00101-0658	1	Hardware: Access Panel Screws
-	0017-00101-1778	5	Hardware: Hex Bolt 1"
-	0K58-01002-0000	1	Rear Roller - 3.5"
-	0K58-01091-0001	1	Deck
-	0K58-01135-0002	2	Decal
-	SK58-00113-0002	1	Left Handrail
-	0017-00101-1640	1	Hardware: Console Mounting Screws
-	0017-00101-1060	4	Hardware: Bracket Screw
-	0017-00104-0335	6	Hardware: Handrail Washer
-	0K58-01070-0002	1	End Cap

Idler Arm Assembly



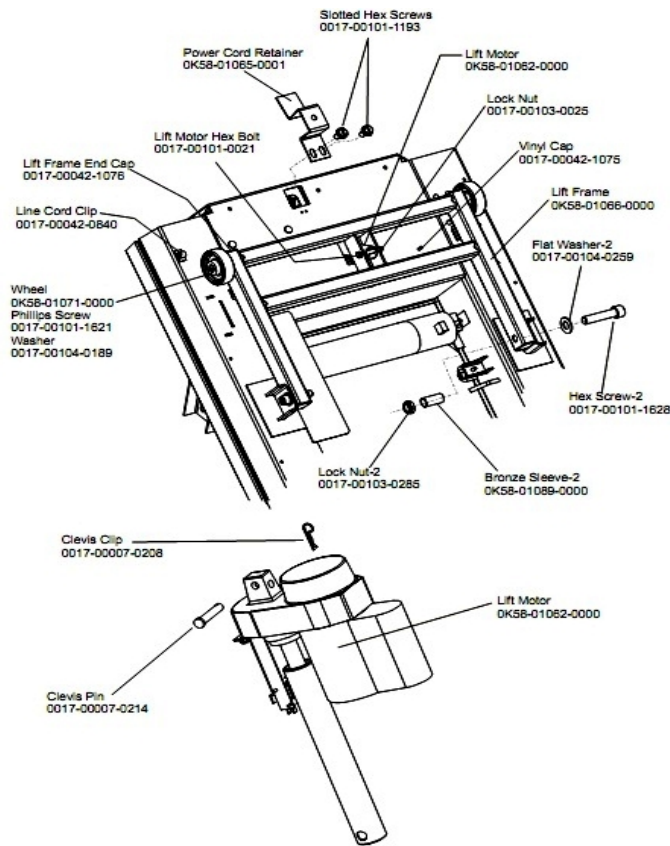
Ref #	Part Number	Qty	Description
-	0017-00103-0324	1	Hardware: Thin Lock Nut 3/8" ID
-	OK26-01731-0000	1	Plastic Idler 2 5/8" OD
-	OK26-02055-0000	1	Spring Damper
-	OK58-01084-0001	1	Idler Shaft
-	0017-00032-0195	1	Home Switch
-	0017-00042-1072	1	Hardware: Wire Clamp - 5/8"
-	0017-00007-0248	1	Hardware: Locking Pin .31" D 2.125" L
-	0017-00101-1193	1	Hardware: Screw 0.375"
-	OK58-01057-0000	1	Motor Pulley
-	OK58-01114-0000	1	Poly-V Drive Belt - 370J12
-	0017-00103-0280	1	Hardware: Tinnerman Clip
-	OK58-01085-0000	1	Extension Spring
-	0017-00101-0333	1	Hardware: Screw 0.3125"
-	AK58-00053-0002	1	Idler Arm Assembly

Leveler Assembly



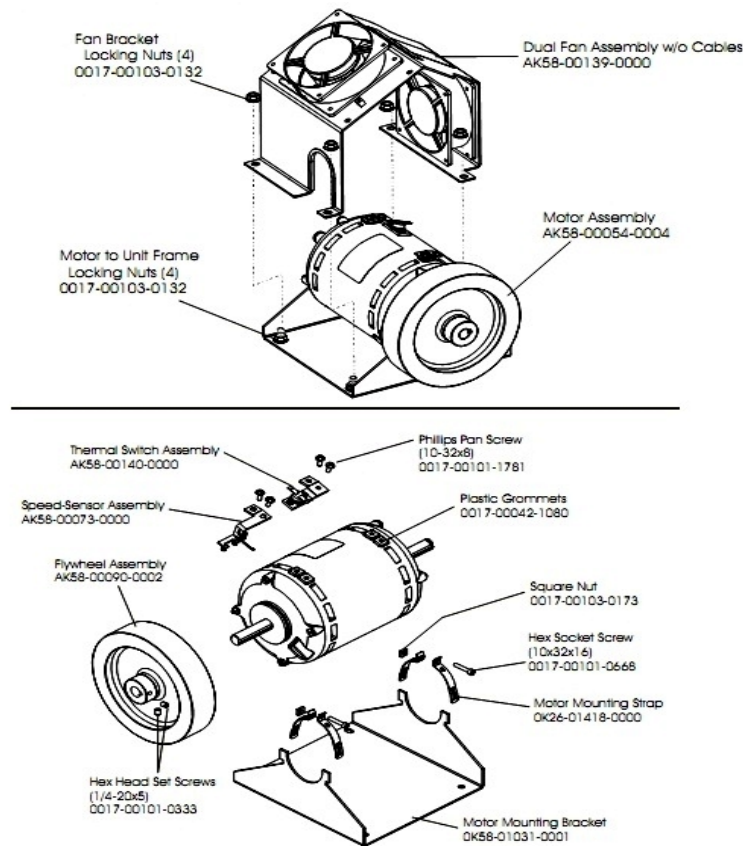
Ref #	Part Number	Qty	Description
-	OK58-01098-0000	1	Hardware: Pivot Pin
-	OK58-01099-0000	1	Hardware: Stop Nut
-	AK58-00370-0000	1	Leveler Assembly
-	OK58-01110-0000	1	Leveler Foot
-	OK58-01083-0000	1	Leveler Bracket
-	0017-00104-0333	4	Hardware: Washer 0.683" OD
-	0017-00101-1253	4	Hardware: Screw

Lift Motor And Lift Frame



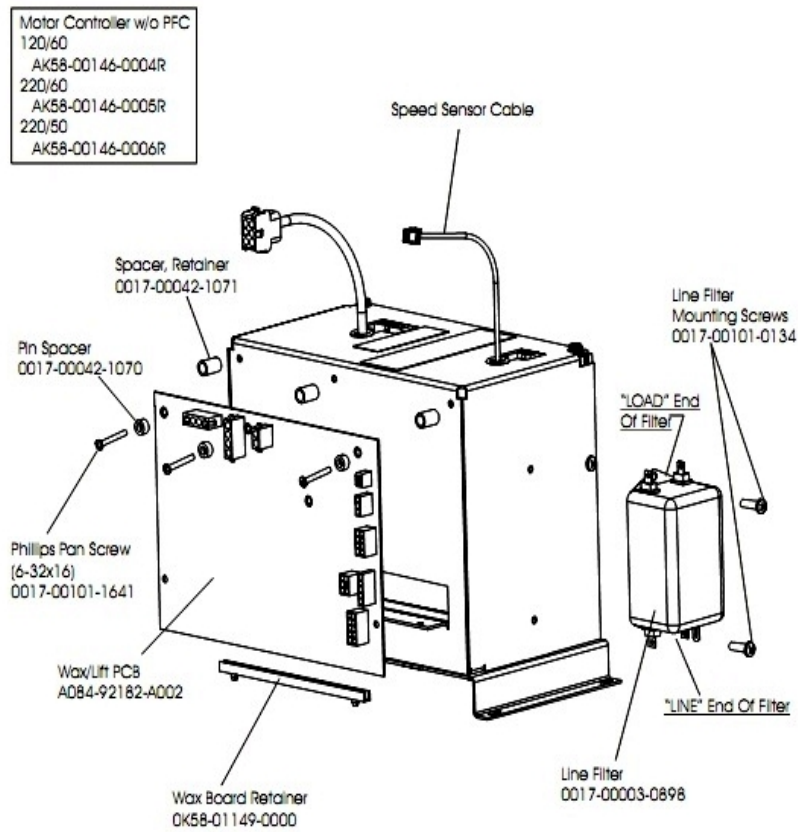
Ref #	Part Number	Qty	Description
-	0017-00042-1076	1	Lift Frame End Cap
-	0017-00101-1193	1	Hardware: Screw 0.375"
-	0017-00103-0285	2	Hardware: Nut 5/8" ID
-	0017-00007-0208	1	Hardware: Cotter Pin
-	0017-00101-1621	1	Hardware: Phillips Screw 0.5"
-	0017-00104-0189	1	Hardware: Flat Washer 1" OD
-	0017-00101-1021	1	Hardware: Lift Motor Hex Bolt 2.5"
-	0017-00101-1628	2	Hardware: Hex Screw
-	0017-00103-0025	1	Hardware: Locking Nut 3/8" ID
-	0017-00104-0259	2	Hardware: Washer 1.331" OD
-	AK58-00220-0000	1	LIFT-FRAME ASSY: MFG. C
-	OK58-01062-0000	2	Lift Motor - 120/60
-	OK58-01089-0000	2	Bronze Sleeve Bushings
-	0017-00042-0840	1	Hardware: Push Mount Clip
-	OK58-01071-0000	1	Wheel
-	0017-00042-1075	1	Vinyl Cap
-	OK58-01065-0001	1	Power Cord Retainer
-	0017-00007-0214	1	Hardware: Clevis Pin 3/8" D 1.75" L

Motor And Fan Assemblies



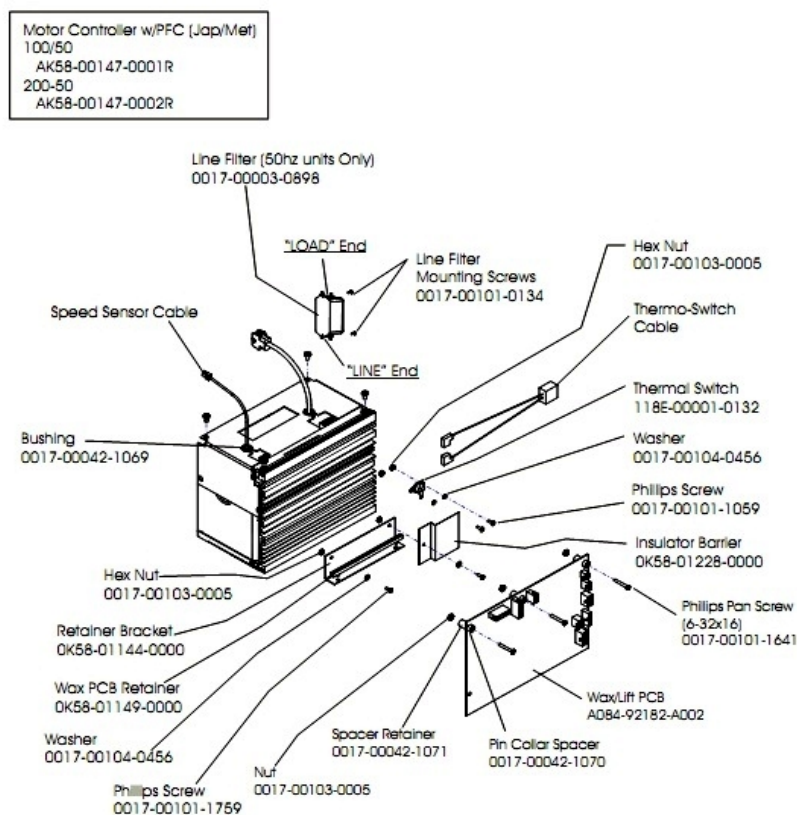
Ref #	Part Number	Qty	Description
-	OK26-01418-0000	1	Motor Mounting Strap
-	0017-00103-0173	1	Hardware: Square Nut
-	OK58-01031-0001	1	Motor Mounting Bracket
-	AK58-00073-0000	1	Speed Sensor Assembly
-	0017-00103-0132	4	Hardware: Mounting Nut
-	AK58-00139-0000	1	Dual Fan Assembly
-	0017-00101-0668	1	Hardware: Hex Socket Screw
-	AK58-00072-0002	1	Assembly: Drive Motor with Grounding Ring; Dual-Lo
-	AK58-00140-0000	1	Thermal Switch Assembly
-	0017-00101-0333	1	Hardware: Screw 0.3125"
-	0017-00042-1080	1	Plastic Grommets
-	0017-00101-1781	1	Hardware: Phillips Pan Screw 0.5"
-	AK58-00090-0002	1	Flywheel Assembly

Motor Controller Without PFC



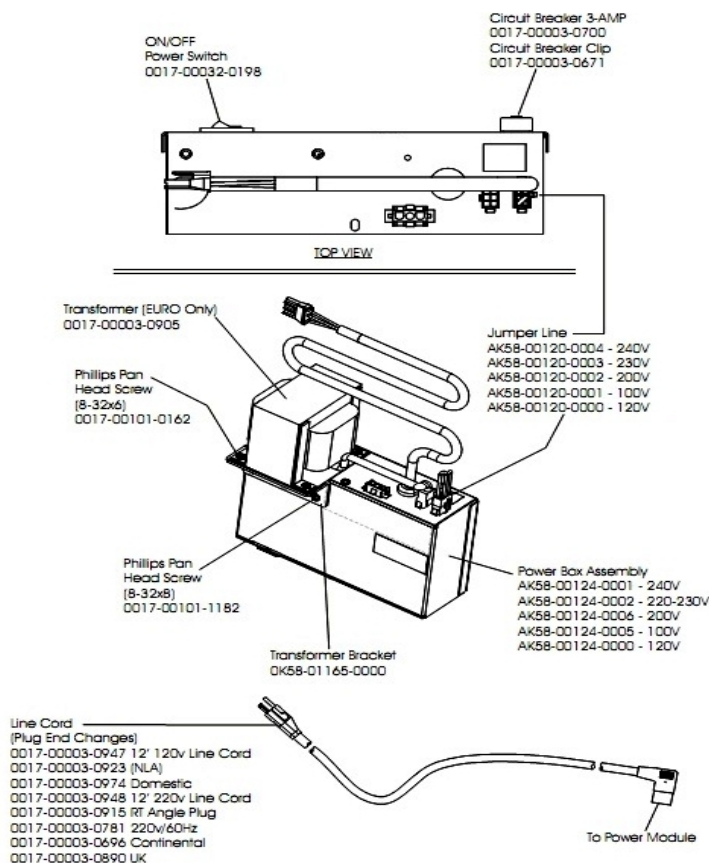
Ref #	Part Number	Qty	Description
-	0017-00003-0898	1	10 amp Line Filter (INT)
-	OK58-01149-0000	1	Wax PCB Retainer
-	AK58-00146-0004R	1	Motor Controller without PFC
-	0017-00042-1070	1	Pin Collar Spacer
-	0017-00042-1071	1	Spacer Retainer
-	0017-00101-1641	1	Hardware: Phillips Pan Screw
-	0017-00101-0134	1	Hardware: Line Filter Mounting Screws
-	A084-92182-A002	1	Wax/Lift PCB

Motor Controller With PFC



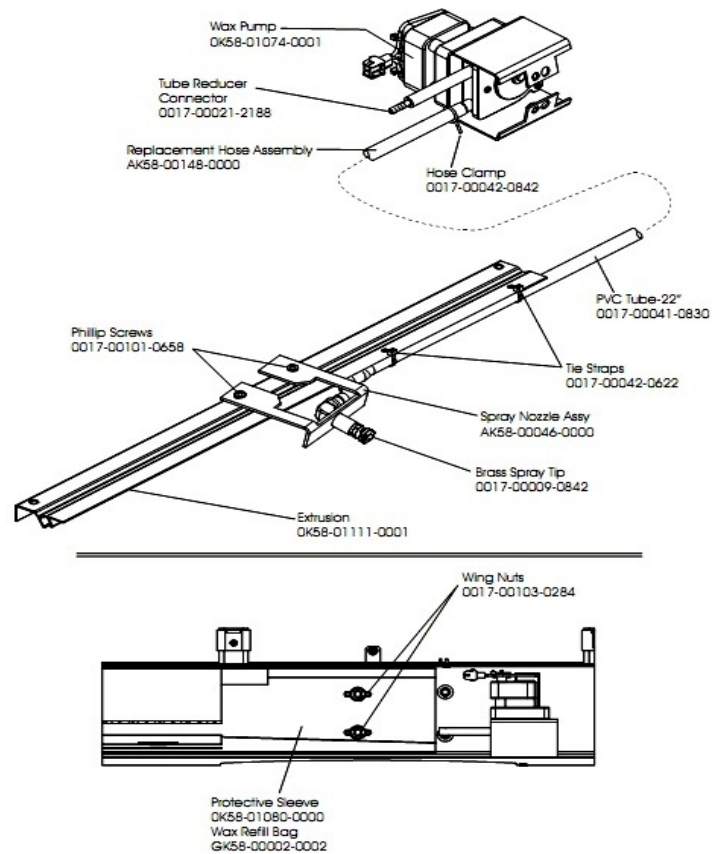
Ref #	Part Number	Qty	Description
-	118E-00001-0132	1	Thermal Switch
-	A084-92182-A002	1	Wax/Lift PCB
-	0017-00101-0134	1	Hardware: Line Filter Mounting Screws
-	0017-00042-1069	1	Bushing
-	0017-00104-0456	2	Hardware: Washer 0.31" OD
-	0017-00103-0005	3	Hardware: Hex Nut
-	0K58-01144-0000	1	Retainer Bracket
-	0017-00101-1759	1	Hardware: Phillips Screw 0.625"
-	0017-00042-1071	1	Spacer Retainer
-	0017-00101-1641	1	Hardware: Phillips Pan Screw
-	0017-00042-1070	1	Pin Collar Spacer
-	0K58-01228-0000	1	Insulator Barrier
-	0K58-01149-0000	1	Wax PCB Retainer
-	0017-00101-1059	1	Hardware: Phillips Screw

Power Box Assembly



Ref #	Part Number	Qty	Description
-	0017-00101-0162	8	Hardware: Screw 0.375"
-	AK58-00124-0000	1	Power Box Assembly 120V
-	0017-00003-0974	1	Line Cord: 120V: 8'
-	0017-00003-0671	1	Circuit Breaker Clip
-	0017-00003-0700	1	3 AMP Circuit Breaker
-	0017-00003-0915	1	Line Cord RT Angle Plug
-	AK58-00120-0000	1	Jumper Line 120V
-	0017-00003-0947	1	Line Cord: 120V; 20A; 12'
-	0017-00101-1182	8	Hardware: Phillips Pan Head Screw
-	0K58-01165-0000	1	Transformer Bracket
-	0017-00032-0198	1	On/Off Switch 22A

Waxing Components



Ref #	Part Number	Qty	Description
-	OK58-01111-0001	1	Extrusion Assembly
-	AK58-00046-0000	1	Spray Nozzle Assembly
-	0017-00009-0842	1	Brass Spray Tip
-	0017-00041-0830	1	TUBING: PVC; REINFORCED B
-	AK58-00148-0000	1	Replacement Hose
-	OK58-01074-0001	1	Wax Pump
-	OK58-01080-0000	1	Protective Sleeve
-	0017-00042-0622	1	Cable Tie
-	0017-00042-0842	1	Hose Clamp
-	0017-00101-0658	1	Hardware: Access Panel Screws
-	0017-00103-0284	1	Hardware: Wing Nut
-	GK58-00002-0002	1	Wax Refill Bag
-	0017-00021-2188	1	Tube Reducer Connector

