

TR9500HR Treadmill

TR95-0103-34

Parts Manual

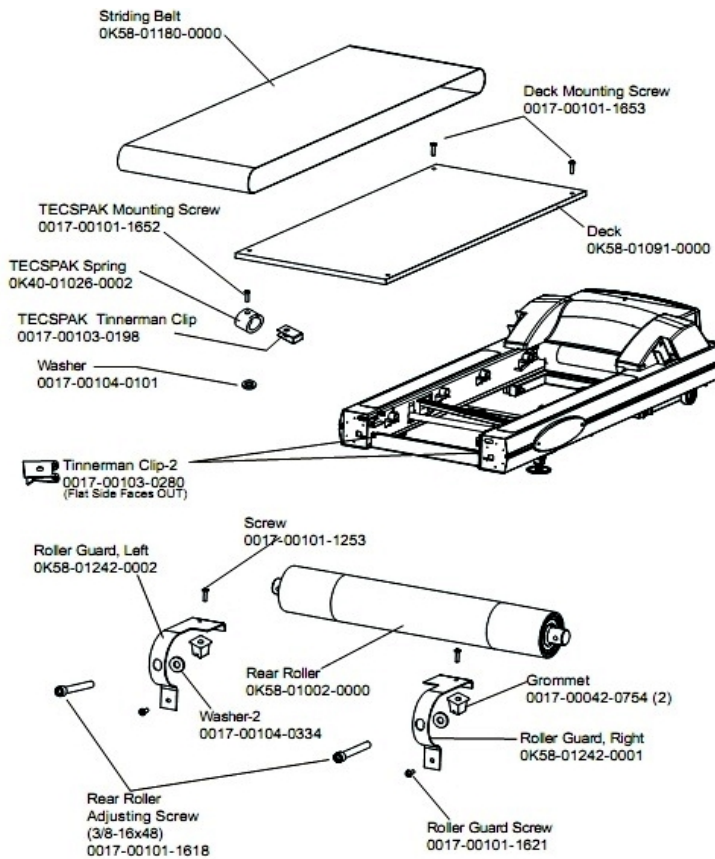
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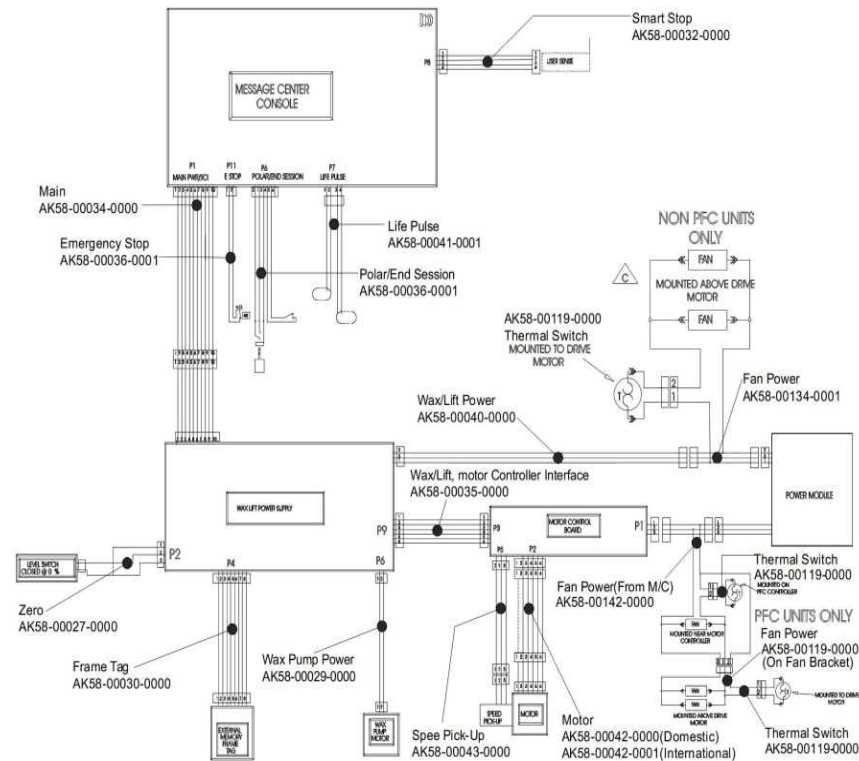
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Belt, Deck and Rear Rollers



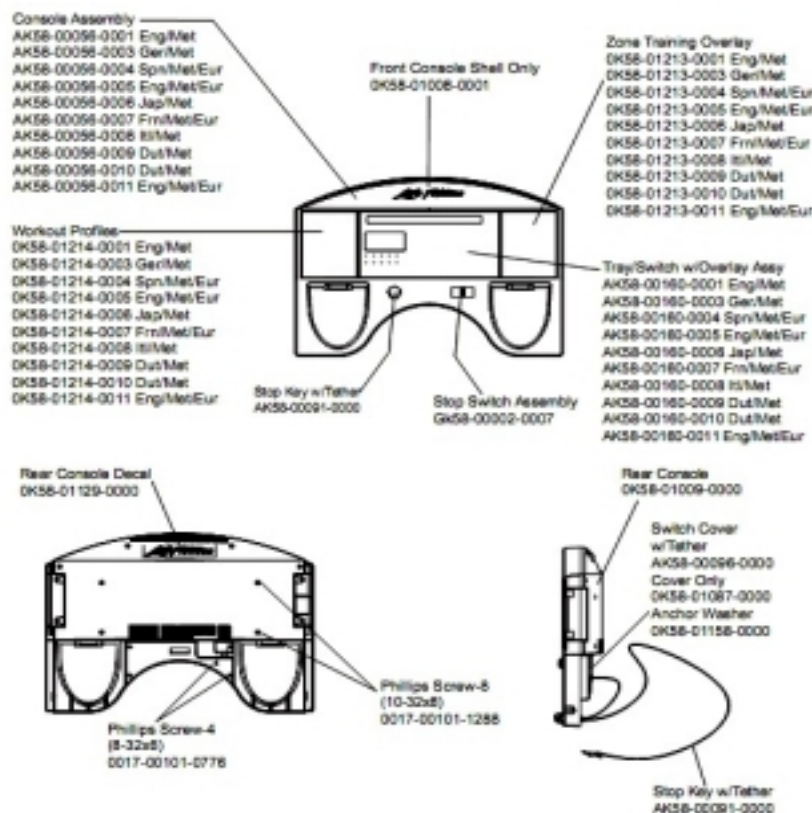
Ref #	Part Number	Qty	Description
-	0017-00103-0198	1	Hardware: Tinnerman Clip 1/4" ID
-	0017-00103-0280	2	Hardware: Tinnerman Clip
-	0017-00101-1775	1	Hardware: Deck Screws 1.25"
-	0K40-01026-0002	1	Deck Spring
-	0K58-01180-0000	1	Striding Belt
-	GK58-00002-0056	2	Roller Guard Assembly
-	0017-00042-0754	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	2	Hardware: Phillips Screw 0.5"
-	0017-00104-0101	1	Hardware: Flat Washer 0.437" OD
-	0K58-01002-0000	1	Rear Roller - 3.5"
-	0K58-01091-0001	1	Deck
-	0017-00101-1618	1	Hardware: Rear Roller Adjusting Screw
-	0017-00101-1253	1	Hardware: Screw

Cables



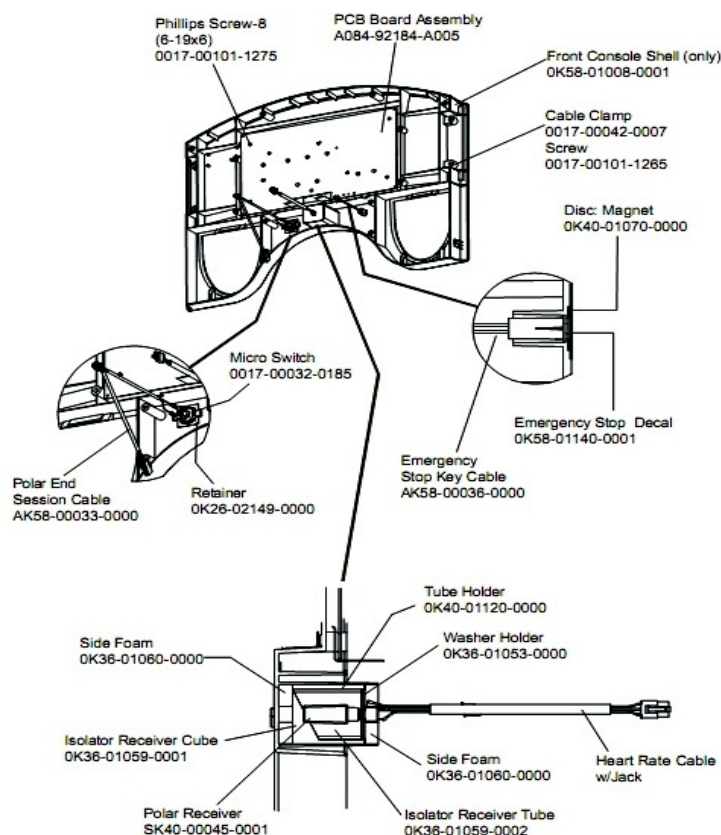
Ref #	Part Number	Qty	Description
-	AK58-00035-0000	1	Motor Controller Interface Cable
-	AK58-00043-0000	1	Speed Sensor Cable
-	AK58-00030-0000	1	Frame Tag Cable
-	AK58-00027-0000	1	Limit Switch Cable
-	AK58-00134-0001	1	Cable: Fan Power
-	AK58-00142-0000	2	Cable: Fan Power
-	AK58-00029-0000	1	Wax Pump Cable
-	AK58-00034-0000	1	Console Cable
-	AK58-00041-0001	1	Heart Rate Sensor Cable
-	AK58-00119-0000	3	Thermal Switch
-	AK58-00036-0000	2	Cable-Assembly: Emergency-Stop Switch
-	AK58-00032-0000	1	User Proximity Sensor Cable

Console (External View)



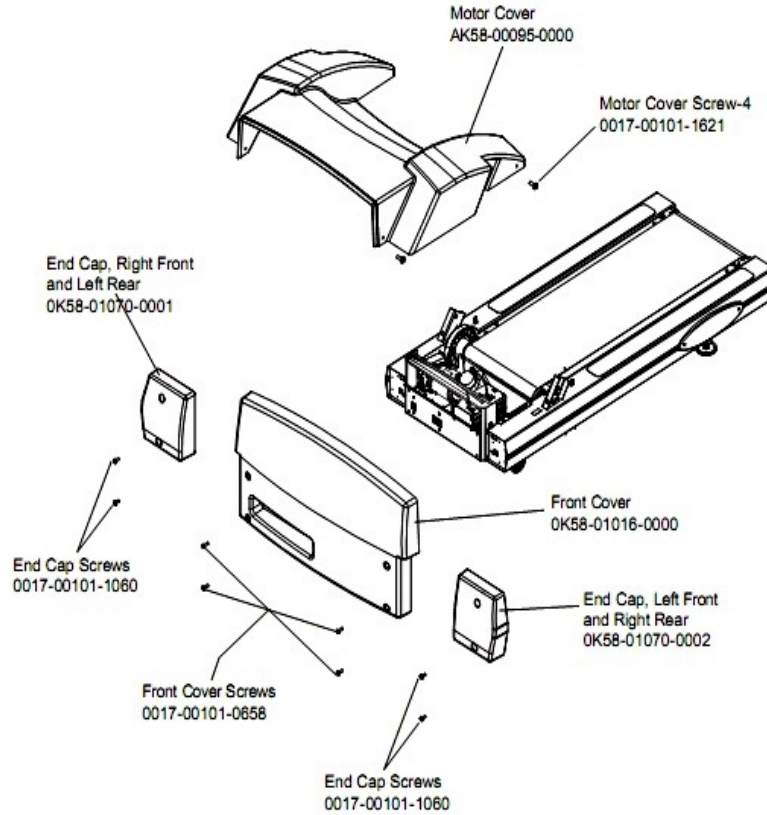
Ref #	Part Number	Qty	Description
-	AK58-00096-0000	1	Switch Cover with Tether
-	AK58-00096-0001	1	Console Assembly English/Metric
-	OK58-01158-0000	1	Anchor Washer
-	OK58-01087-0000	1	Switch Cover
-	0017-00101-0776	4	Hardware: Mounting Screws
-	OK58-01008-0001	1	Front Console Shell (only)
-	0017-00101-1288	8	Hardware: Phillips Screw 0.5"
-	AK58-00160-0001	1	Tray/Switch with Overlay Assy English/Metric
-	AK58-00091-0000	2	Stop Key with Tether
-	GK58-00002-0007	1	Stop Switch Assembly
-	OK58-01129-0000	2	Rear Console Decal
-	OK58-01009-0000	1	Rear Console
-	OK58-01214-0001	1	Workout Profiles English/Metric
-	OK58-01213-0001	1	Zone Training Overlay English/Metric

Console (Internal View)



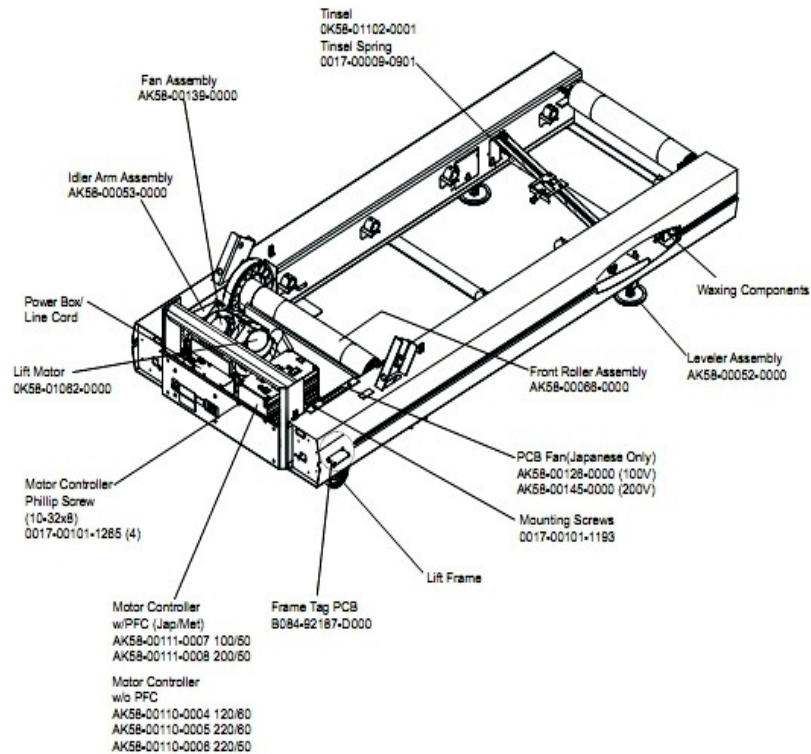
Ref #	Part Number	Qty	Description
-	0017-00101-1781	1	Hardware: Phillips Pan Screw 0.5"
-	SK40-00045-0001	1	Polar HR Kit
-	0K36-01053-0000	1	Hardware: Washer
-	0K58-01140-0001	1	Emergency Stop Decal
-	0K36-01059-0001	1	Isolator Receiver Cube
-	0K40-01120-0000	1	Tube Holder
-	0K40-01070-0000	1	Magnetic Disk
-	0K58-01008-0001	1	Front Console Shell (only)
-	0K36-01059-0002	1	Insulator Receiver Tube
-	0017-00032-0185	1	Micro Switch 150GR
-	0K26-02149-0000	1	Retainer
-	AK58-00036-0000	1	Cable-Assembly: Emergency-Stop Switch
-	AK58-00033-0000	1	Polar Cable
-	A084-92184-A005	1	PCB Board Assembly
-	0017-00101-1275	8	Hardware: Phillips Screw 0.375"
-	0K36-01060-0000	2	Side Foam
-	0017-00042-0007	1	Cable Clamp

Cover, End Caps and Hardware



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

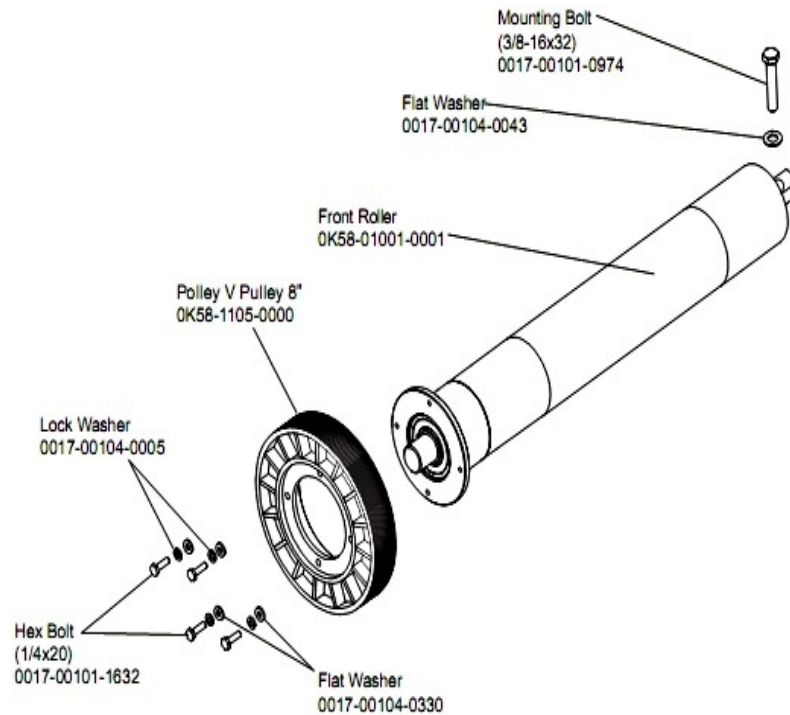
Frame Assembly



Ref #	Part Number	Qty	Description
-	AK58-00126-0000	1	Fan Assembly (100v)
-	AK58-00053-0000	1	Idle Arm Assembly
-	AK58-00370-0000	1	Leveler Assembly
-	AK58-00146-0004	1	Motor Controller Assembly 120V
-	0017-00009-0901	1	Tinsel Extension Spring
-	AK58-00066-0000	1	Front Roller Assembly
-	AK58-00139-0000	1	Dual Fan Assembly
-	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"
-	OK58-01062-0000	1	Lift Motor - 120/60
-	B084-92187-D000	1	Frame Tag PCB

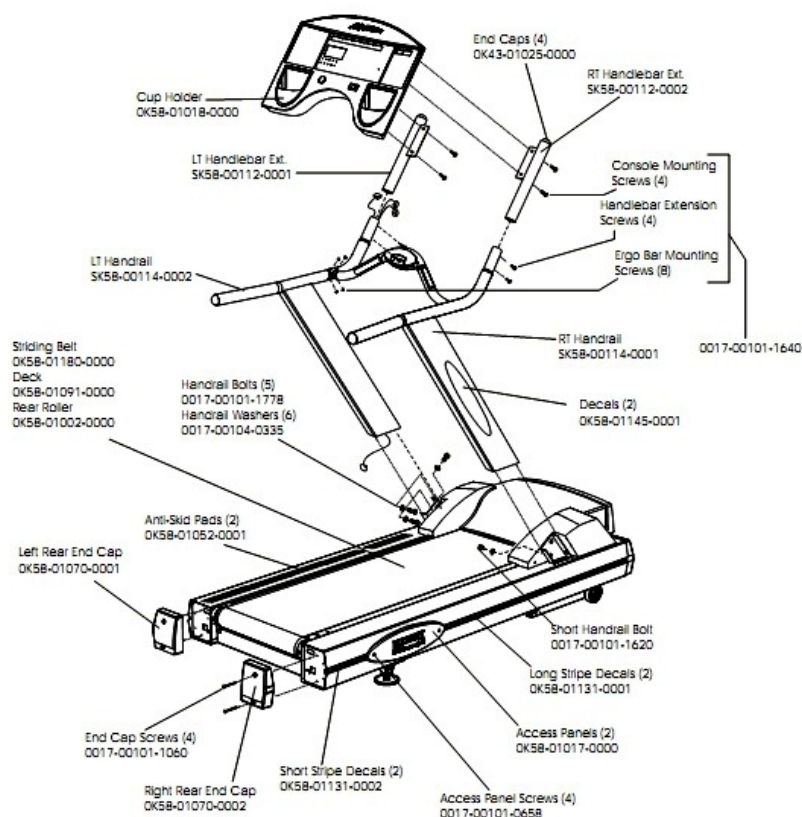
Front Roller Assembly

Front Roller Assy – AK58-00066-0000



Ref #	Part Number	Qty	Description
-	0K58-01105-0000	1	Drive Pulley Poly V - 8"
-	0017-00101-1632	4	Hardware: Hex Bolt 0.875"
-	0017-00104-0330	4	Hardware: Flat Washers 0.562" OD
-	0K58-01001-0001	1	Front Roller - 3.5"
-	AK58-00066-0000	1	Front Roller Assembly
-	0017-00104-0005	4	Hardware: Lock Washer 0.489" OD
-	0017-00104-0043	1	Hardware: Flat Washer 0.734" OD
-	0017-00101-0974	1	Hardware: Mounting Bolt 2"

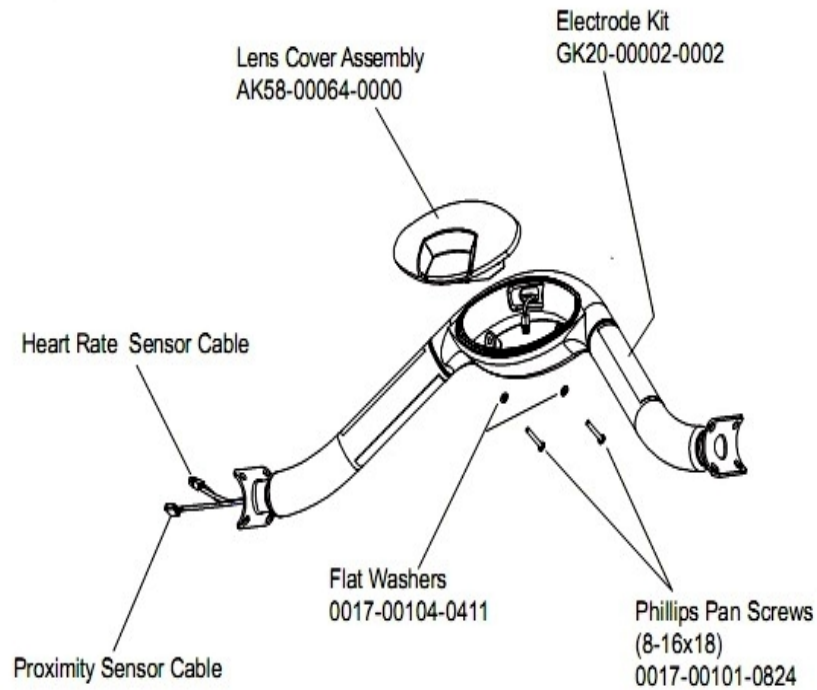
General Assembly



Ref #	Part Number	Qty	Description
-	OK58-01017-0000	2	Access Panel
-	SK58-00114-0002	1	Left Handrail
-	OK58-01131-0004	2	Short Stripe Decal
-	OK58-01180-0000	1	Striding Belt
-	SK58-00112-0002	1	Left Handlebar Extension
-	SK58-00112-0001	1	Left Handlebar Extension
-	OK58-01145-0001	2	Decal
-	OK58-01052-0001	2	Anti-Skid Pad
-	OK58-01131-0003	2	Long Stripe Decal
-	0017-00101-1620	1	Hardware: Handrail Bolt
-	OK43-01025-0000	4	End Cap
-	0017-00101-0658	4	Hardware: Access Panel Screws
-	0017-00101-1778	5	Hardware: Hex Bolt 1"
-	OK58-01002-0000	1	Rear Roller - 3.5"
-	OK58-01091-0001	1	Deck
-	0017-00101-1640	16	Hardware: Console Mounting Screws
-	0017-00101-1060	4	Hardware: Bracket Screw
-	0017-00104-0335	6	Hardware: Handrail Washer
-	SK58-00114-0001	1	Right Handrail
-	OK58-01018-0000	1	Cup Holder
-	OK58-01070-0001	1	End Cap
-	OK58-01070-0002	1	End Cap

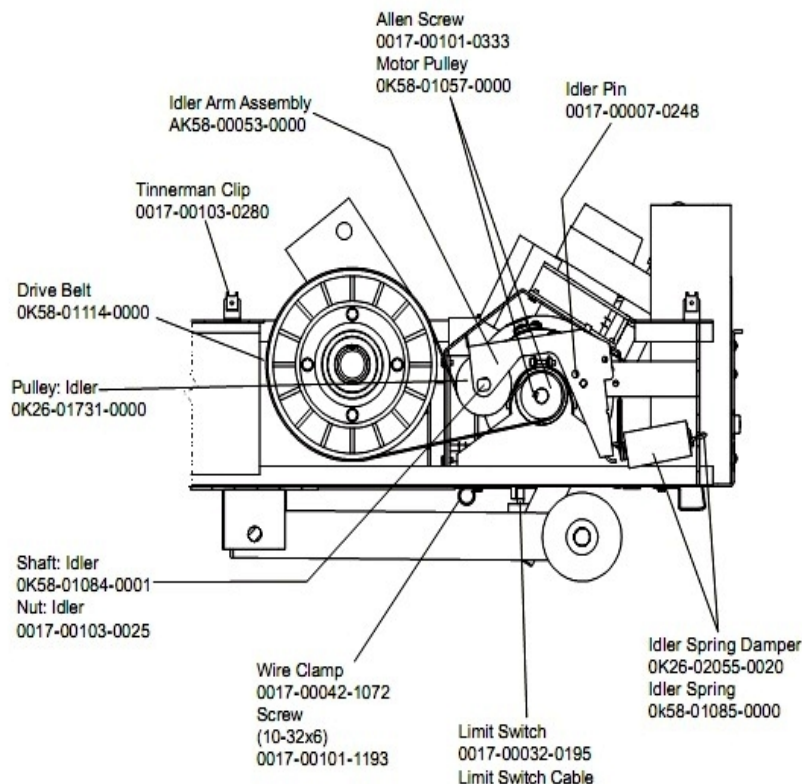
Handle Bar Assembly

Handle Bar Assy – AK58-00018-0000



Ref #	Part Number	Qty	Description
-	AK58-00064-0000	1	I/R Lens Cover Assembly
-	GK20-00002-0002	1	Heart Rate Electrode Kit
-	0017-00104-0411	1	Hardware: Flat Washer 0.375" OD
-	AK58-00018-0000	1	Ergo Bar Assembly
-	0017-00101-0824	1	Hardware: Screw 1.125"

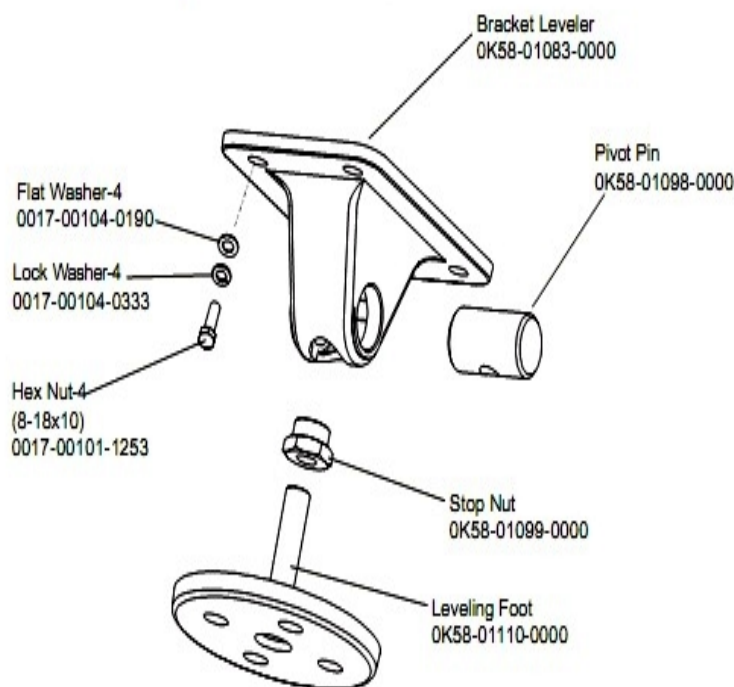
Idler Arm Assembly



Ref #	Part Number	Qty	Description
-	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
-	AK58-00053-0000	1	Idler Arm Assembly
-	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"
-	0017-00103-0025	1	Hardware: Locking Nut 3/8" ID
-	0017-00101-1193	1	Hardware: Screw 0.375"

Lever Assembly

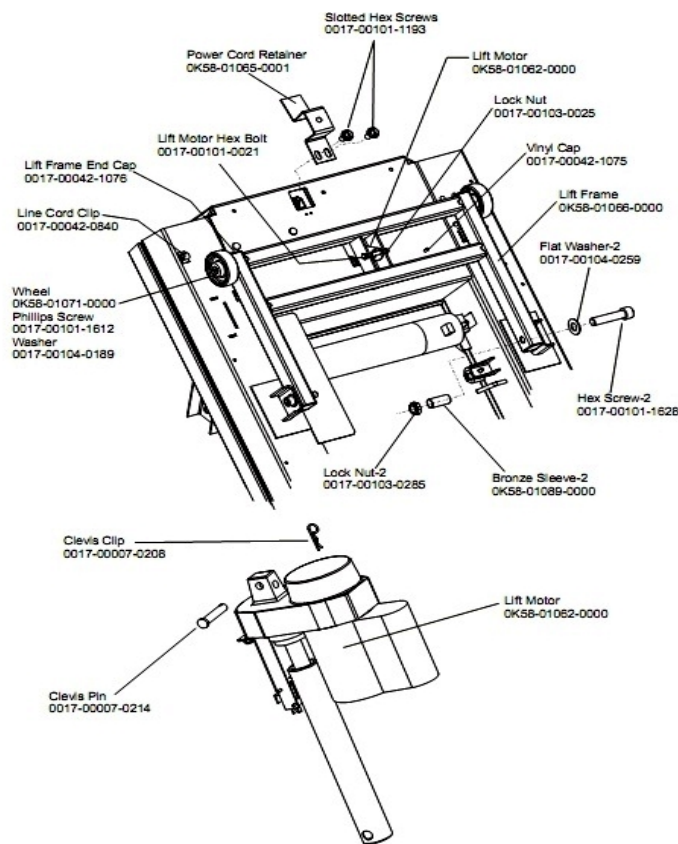
Leveler Assembly - AK58-00052-0000



Ref #	Part Number	Qty	Description
-	GK58-00002-0095	2	Roller Guard kit
-	OK58-01109-0000	1	Driver Motor
-	AK58-00081-0000	1	Jumper Cable Assembly: Black - 4"
-	0017-00101-1775	1	Hardware: Deck Screws 1.25"
-	AK58-00083-0000	1	Cable Assembly
-	OK58-01083-0000	1	Leveler Bracket
-	AK58-00082-0000	1	Jumper Cable Assembly: White - 6"
-	0017-00101-1253	4	Hardware: Screw
-	M051-00K20-C161	1	Assembly Instructions TR91/95/97+
-	M051-00K20-E159	1	Operating Manual
-	0017-00003-0946	1	0.5 amp Fuse
-	0017-00003-0945	1	1 amp Fuse
-	0017-00104-0190	4	Hardware: Flat Washer 0.734" OD
-	AK58-00370-0000	2	Leveler Assembly
-	AK58-00146-0004	1	Motor Controller Assembly 120V
-	AK58-00085-0000	1	Cable Assembly
-	OK58-01313-0002	1	Left Guard Cover
-	OK58-01099-0000	1	Hardware: Stop Nut
-	OK58-01098-0000	1	Hardware: Pivot Pin
-	OK58-01313-0001	1	Right Guard Cover
-	M051-00K58-A008	1	Service Manual
-	0017-00104-0333	4	Hardware: Washer 0.683" OD

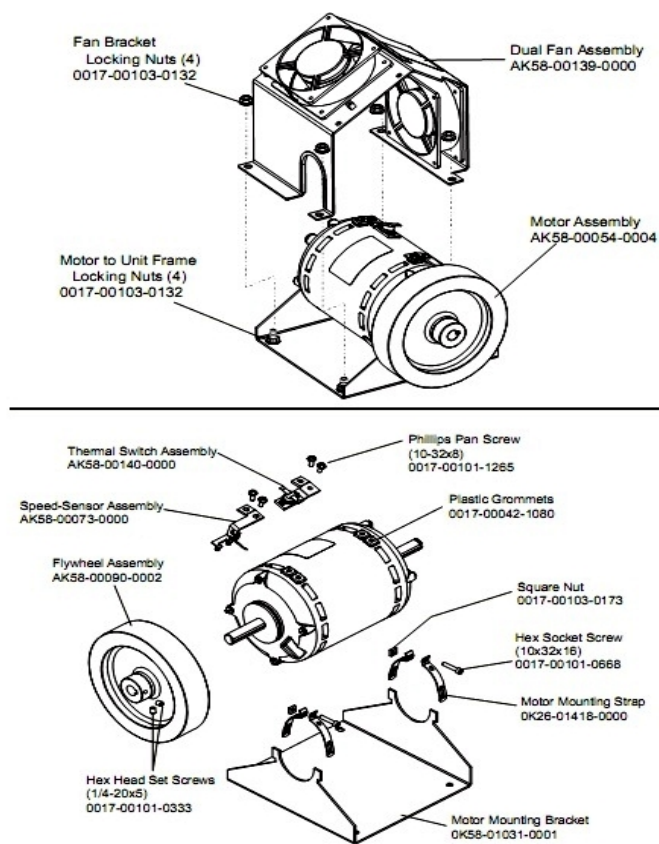
Ref #	Part Number	Qty	Description
-	0K58-01110-0000	1	Leveler Foot
-	AK58-00084-0000	1	Cable Assembly

Lift Motor and Lift Frame



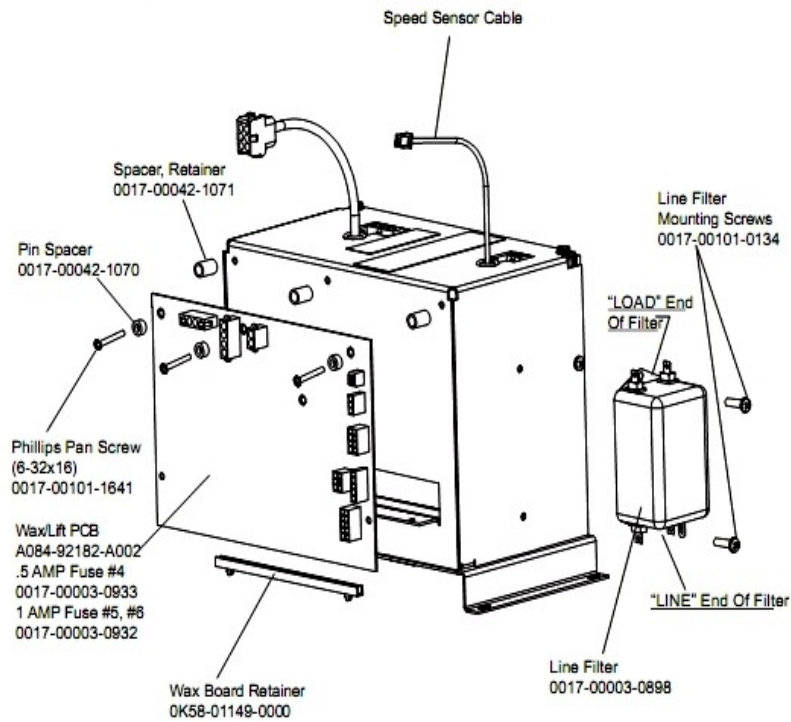
Ref #	Part Number	Qty	Description
-	0017-00104-0259	2	Hardware: Washer 1.331" OD
-	0017-00103-0025	1	Hardware: Locking Nut 3/8" ID
-	0017-00101-1628	2	Hardware: Hex Screw
-	0017-00101-1021	1	Hardware: Lift Motor Hex Bolt 2.5"
-	0017-00104-0189	2	Hardware: Flat Washer 1" OD
-	0017-00007-0208	2	Hardware: Cotter Pin
-	0017-00103-0285	2	Hardware: Nut 5/8" ID
-	0017-00101-1193	1	Hardware: Screw 0.375"
-	0017-00042-1076	4	Lift Frame End Cap
-	OK58-01065-0001	1	Power Cord Retainer
-	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	2	Wheel
-	0017-00101-1612	1	Hardware: Phillips Screw 0.5"
-	0017-00042-1075	1	Vinyl Cap
-	0017-00007-0214	2	Hardware: Clevis Pin 3/8" D 1.75" L
-	AK58-00220-0000	1	LIFT-FRAME ASSY: MFG. C

Motor and Fan Assemblies



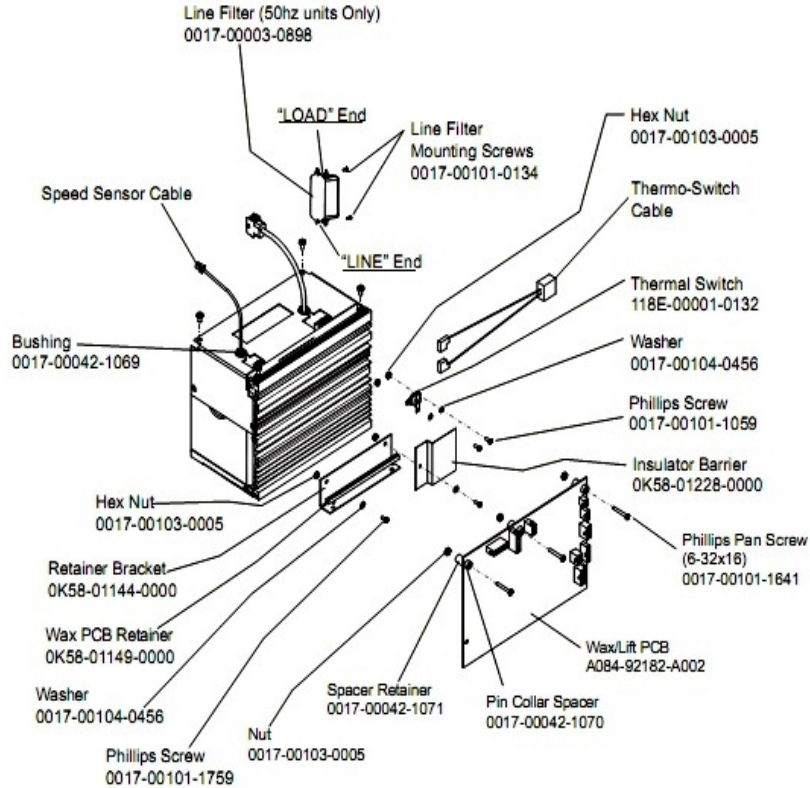
Ref #	Part Number	Qty	Description
-	0017-00101-0668	1	Hardware: Hex Socket Screw
-	OK58-01031-0001	1	Motor Mounting Bracket
-	OK26-01418-0000	1	Motor Mounting Strap
-	AK58-00140-0000	1	Thermal Switch Assembly
-	AK58-00073-0000	1	Speed Sensor Assembly
-	0017-00042-1080	1	Plastic Grommets
-	0017-00101-0333	1	Hardware: Screw 0.3125"
-	0017-00101-1781	1	Hardware: Phillips Pan Screw 0.5"
-	0017-00103-0132	8	Hardware: Mounting Nut
-	0017-00103-0173	1	Hardware: Square Nut
-	AK58-00139-0000	1	Dual Fan Assembly
-	AK58-00090-0002	1	Flywheel Assembly
-	AK58-00072-0002	1	Assembly: Drive Motor with Grounding Ring; Dual-Lo

Motor Controller without PFC



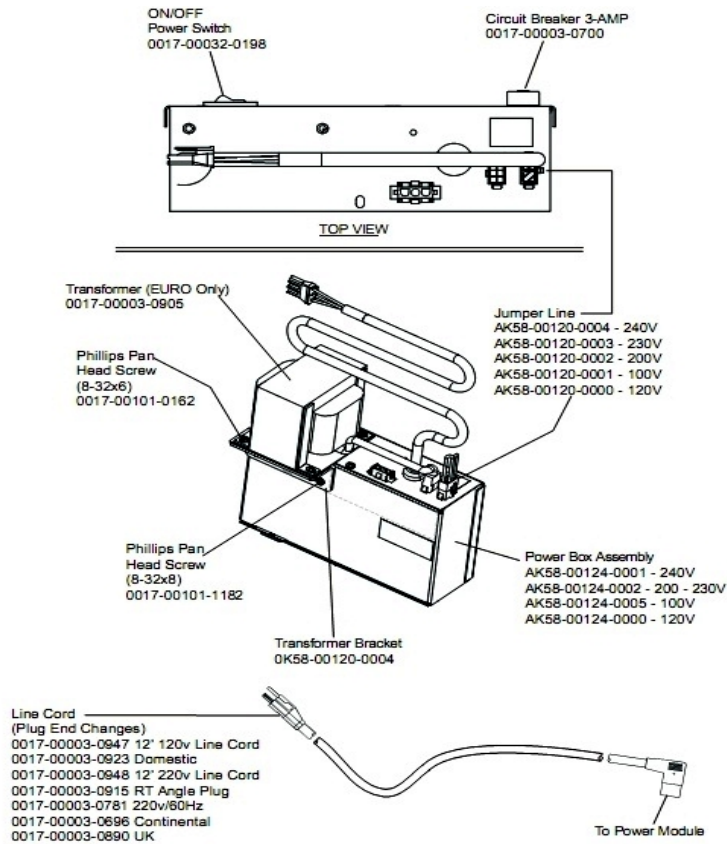
Ref #	Part Number	Qty	Description
-	0K58-01149-0000	1	Wax PCB Retainer
-	0017-00003-0898	1	10 amp Line Filter (INT)
-	0017-00042-1071	4	Spacer Retainer
-	0017-00101-1641	4	Hardware: Phillips Pan Screw
-	0017-00003-0932	1	1 AMP Fuse #5 #6
-	0017-00101-0134	1	Hardware: Line Filter Mounting Screws
-	0017-00003-0933	1	.5 AMP Fuse #4
-	A084-92182-A002	1	Wax/Lift PCB
-	0017-00042-1070	1	Pin Collar Spacer

Motor Controller with PFC



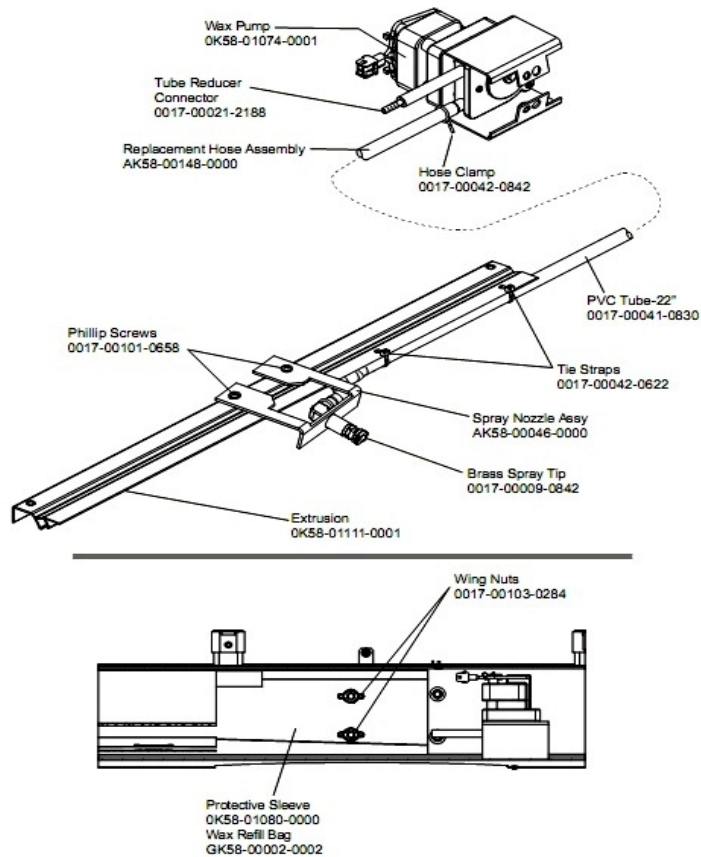
Ref #	Part Number	Qty	Description
-	0017-00042-1071	4	Spacer Retainer
-	0017-00101-1641	4	Hardware: Phillips Pan Screw
-	0017-00042-1070	1	Pin Collar Spacer
-	0K58-01228-0000	1	Insulator Barrier
-	0K58-01149-0000	1	Wax PCB Retainer
-	0017-00101-1059	4	Hardware: Phillips Screw
-	A084-92182-A002	1	Wax/Lift PCB
-	118E-00001-0132	1	Thermal Switch
-	0017-00101-0134	1	Hardware: Line Filter Mounting Screws
-	0017-00042-1069	1	Bushing
-	0017-00104-0456	8	Hardware: Washer 0.31" OD
-	0017-00103-0005	12	Hardware: Hex Nut
-	0K58-01144-0000	1	Retainer Bracket
-	0017-00101-1759	4	Hardware: Phillips Screw 0.625"

Power Box Assembly



Ref #	Part Number	Qty	Description
-	0017-00101-0162	1	Hardware: Screw 0.375"
-	AK58-00124-0000	1	Power Box Assembly 120V
-	AK58-00124-0005	1	Power Box Assembly 100V
-	0017-00003-0974	1	Line Cord: 120V: 8'
-	AK58-00120-0001	1	Jumper Line 100V
-	0017-00003-0700	1	3 AMP Circuit Breaker
-	0017-00003-0915	1	Line Cord RT Angle Plug
-	0K58-01314-0000	1	Transformer Bracket
-	AK58-00120-0000	1	Jumper Line 120V
-	0017-00003-0947	1	Line Cord: 120V; 20A; 12'
-	0017-00101-1182	1	Hardware: Phillips Pan Head Screw
-	0017-00003-0905	1	Transformer (EURO Only)
-	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
-	0017-00021-2188	1	Tube Reducer Connector
-	0017-00042-0622	2	Cable Tie
-	0017-00042-0842	1	Hose Clamp
-	0017-00101-0658	1	Hardware: Access Panel Screws
-	0017-00103-0284	2	Hardware: Wing Nut
-	GK58-00002-0002	1	Wax Refill Bag
-	OK58-01080-0000	1	Protective Sleeve

