

TR9700HR Treadmill - 4HP AC - Decline - Lifepulse

TR97-0101-03

Parts Manual

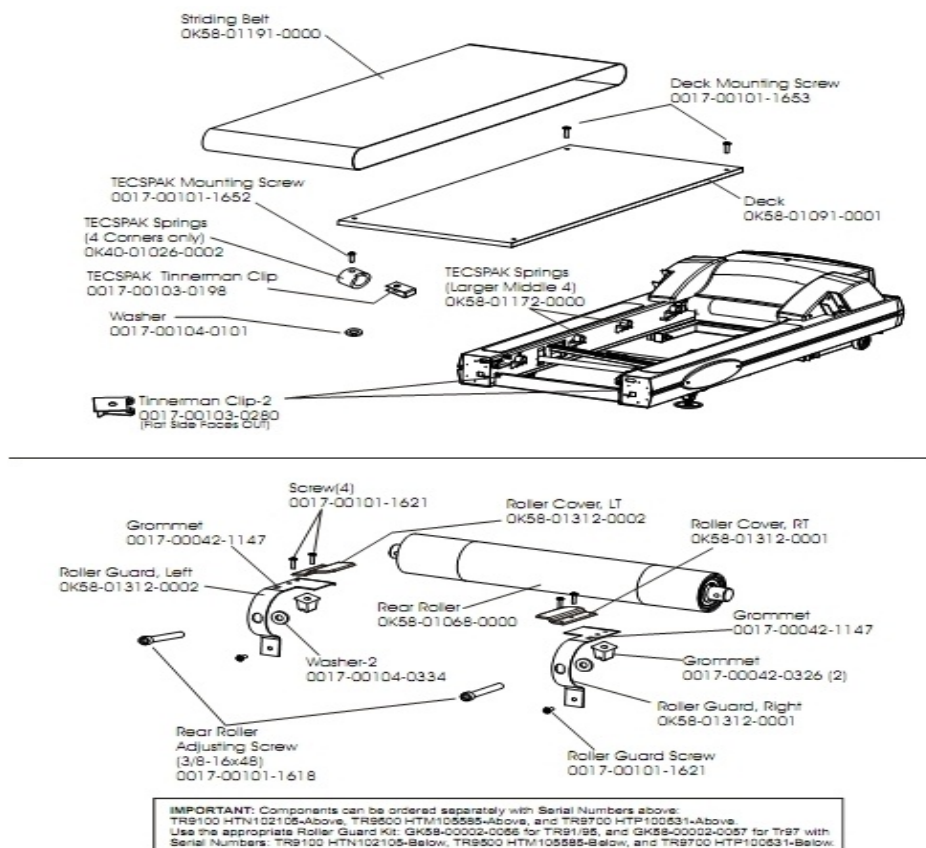
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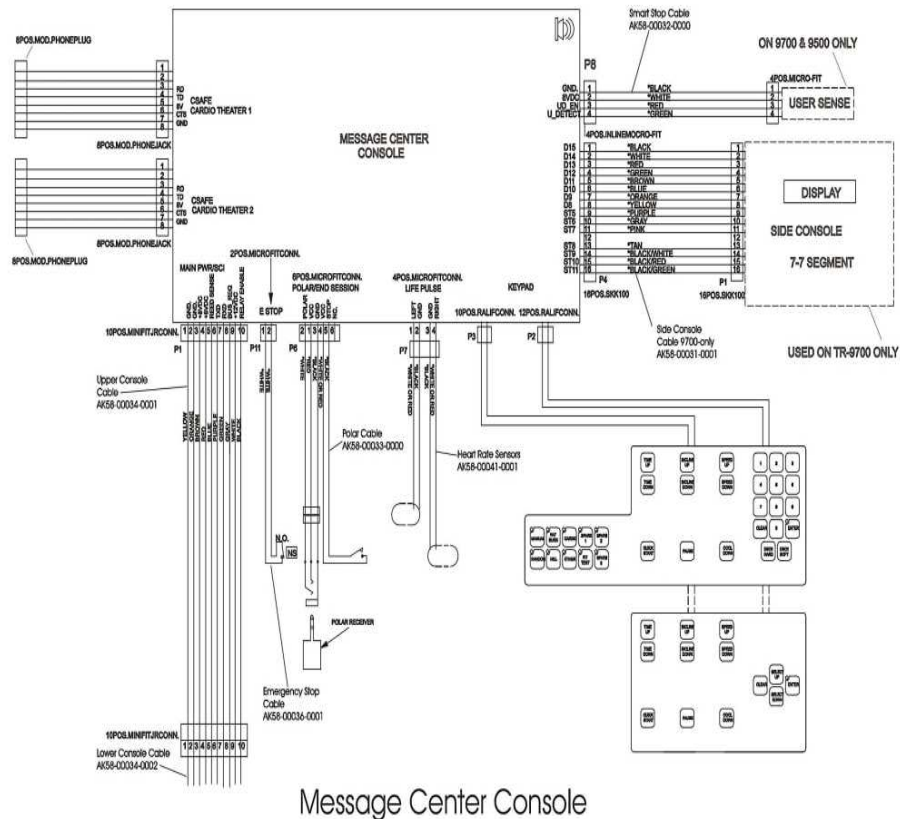
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Belt, Deck, Rear Roller



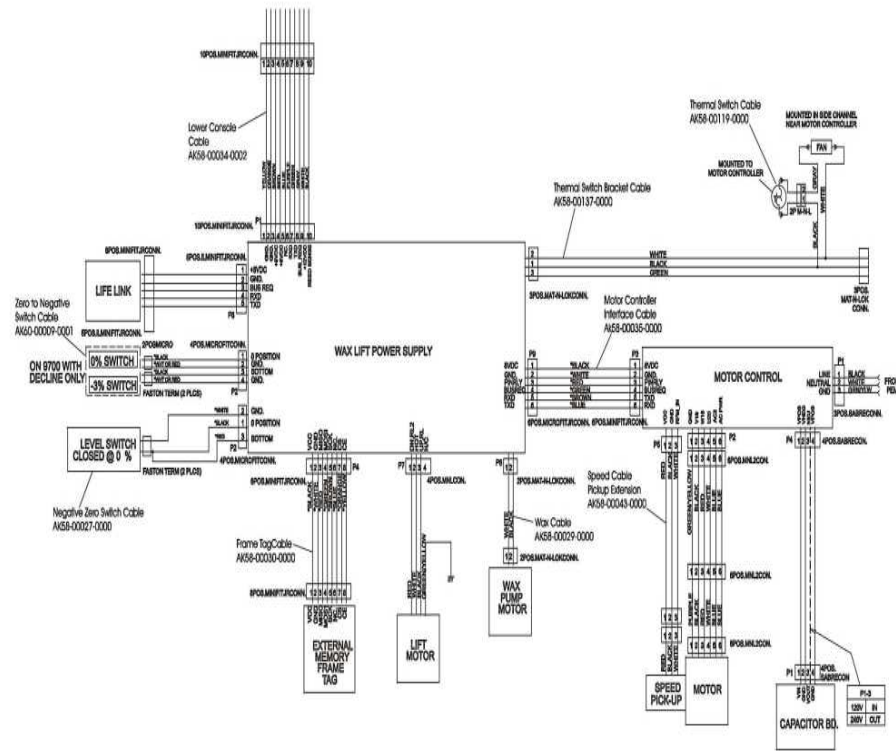
Ref #	Part Number	Qty	Description
-	0017-00101-1775	1	Hardware: Deck Screws 1.25"
-	0017-00103-0280	2	Hardware: Tinnerman Clip
-	0017-00103-0198	1	Hardware: Tinnerman Clip 1/4" ID
-	OK58-01312-0002	2	Roller Cover Left
-	OK58-01191-0000	1	Striding Belt
-	OK58-01172-0000	1	TECSPA Spring
-	0017-00042-0326	2	Hardware: Plastic Grommet
-	0017-00042-1147	2	Hardware: Nylon Grommet
-	0017-00101-1652	1	Hardware: Spring Mounting Screw 1"
-	0017-00104-0334	2	Hardware: Flat Washers 0.880" OD
-	0017-00101-1621	5	Hardware: Phillips Screw 0.5"
-	0017-00104-0101	1	Hardware: Flat Washer 0.437" OD
-	OK58-01068-0000	1	Rear Roller - 5"
-	OK58-01091-0001	1	Deck
-	OK58-01312-0001	2	Roller Cover Right
-	0017-00101-1618	1	Hardware: Rear Roller Adjusting Screw
-	OK40-01026-0002	1	Deck Spring

Cables - Message Center Console



Ref #	Part Number	Qty	Description
-	AK58-00034-0001	1	Console Power Cable
-	AK58-00032-0000	1	User Proximity Sensor Cable
-	AK58-00033-0000	1	Polar Cable
-	AK58-00041-0001	1	Heart Rate Sensor Cable
-	AK58-00031-0000	1	Side Console Cable Assembly
-	AK58-00036-0000	1	Cable-Assembly: Emergency-Stop Switch
-	AK58-00034-0002	1	Console Cable

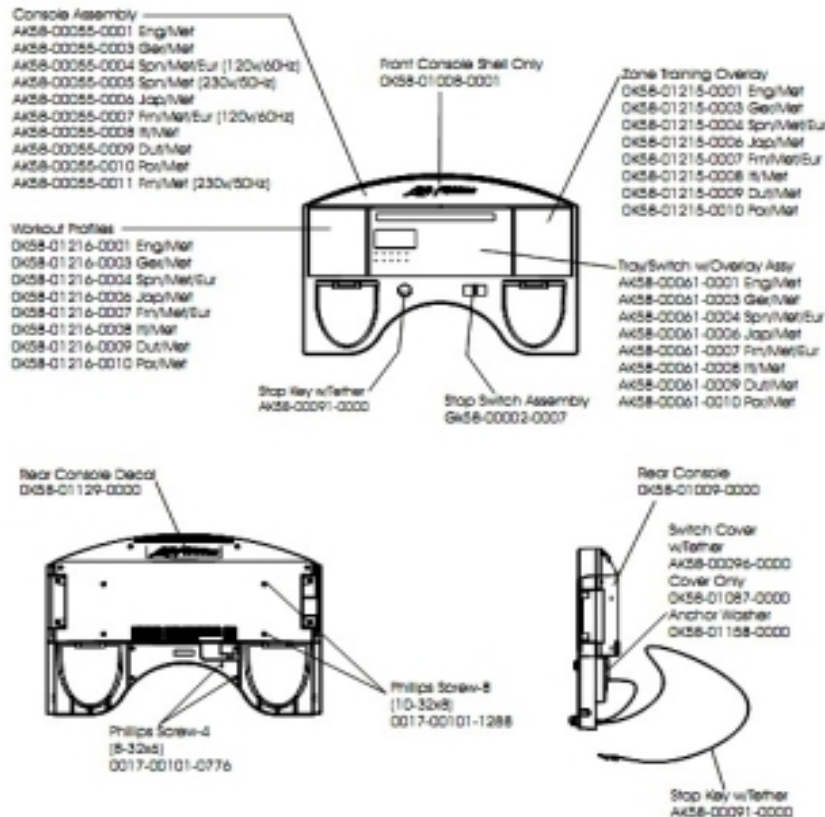
Cables - Wax Lift Power Supply



WAX LIFT POWER SUPPLY

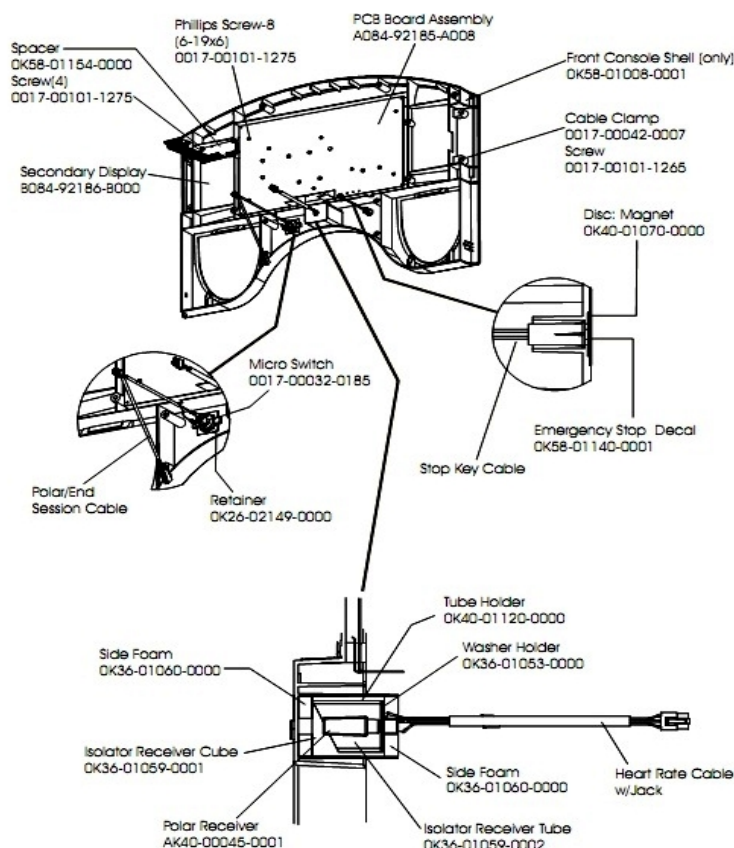
Ref #	Part Number	Qty	Description
-	AK58-00035-0000	1	Motor Controller Interface Cable
-	AK58-00030-0000	1	Frame Tag Cable
-	AK58-00119-0000	1	Thermal Switch
-	AK58-00043-0000	1	Speed Sensor Cable
-	AK58-00027-0000	1	Limit Switch Cable
-	AK58-00140-0000	1	Thermal Switch Assembly
-	AK58-00034-0002	1	Console Cable
-	AK58-00029-0000	1	Wax Pump Cable
-	AK60-00009-0001	1	Negative Switch Cable Assembly

Console (External View)



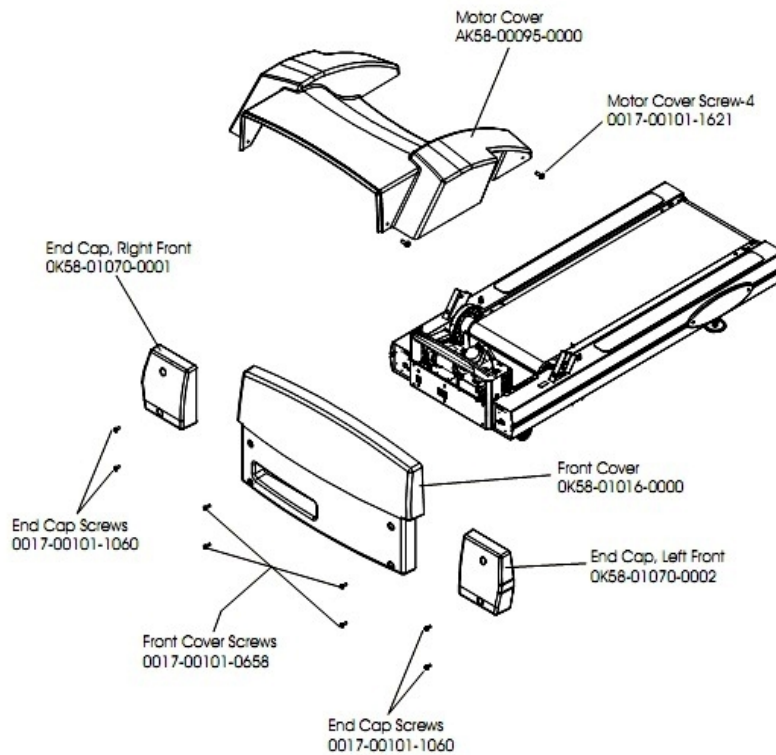
Ref #	Part Number	Qty	Description
-	OK58-01009-0000	1	Rear Console
-	AK58-00096-0000	1	Switch Cover with Tether
-	OK58-01158-0000	1	Anchor Washer
-	OK58-01087-0000	1	Switch Cover
-	AK58-00158-0001	1	Tray/Switch with Overlay Assembly:Mfg; English.D
-	AK58-00055-0001	1	Console Assembly English/Metric
-	OK58-01008-0001	1	Front Console Shell (only)
-	0017-00101-1288	8	Hardware: Phillips Screw 0.5"
-	AK58-00091-0000	2	Stop Key with Tether
-	GK58-00002-0007	1	Stop Switch Assembly
-	OK58-01215-0001	1	Zone Training Overlay English/Metric
-	OK58-01216-0001	1	Workout Profiles English/Metric
-	OK58-01129-0000	1	Rear Console Decal
-	0017-00101-0776	4	Hardware: Mounting Screws

Console (Internal View)



Ref #	Part Number	Qty	Description
-	SK40-00045-0001	1	Polar HR Kit
-	OK36-01060-0000	2	Side Foam
-	0017-00042-0007	1	Cable Clamp
-	OK40-01070-0000	1	Magnetic Disk
-	OK36-01059-0001	1	Isolator Receiver Cube
-	0017-00101-1781	1	Hardware: Phillips Pan Screw 0.5"
-	OK58-01140-0001	1	Emergency Stop Decal
-	0017-00101-1275	12	Hardware: Phillips Screw 0.375"
-	OK40-01120-0000	1	Tube Holder
-	0017-00032-0185	1	Micro Switch 150GR
-	OK26-02149-0000	1	Retainer
-	OK58-01154-0000	1	Spacer
-	B084-92186-B000	1	Secondary Display
-	OK36-01059-0002	1	Insulator Receiver Tube
-	A084-92185-A008	1	PCB Assembly
-	OK58-01008-0001	1	Front Console Shell (only)
-	OK36-01053-0000	1	Hardware: Washer

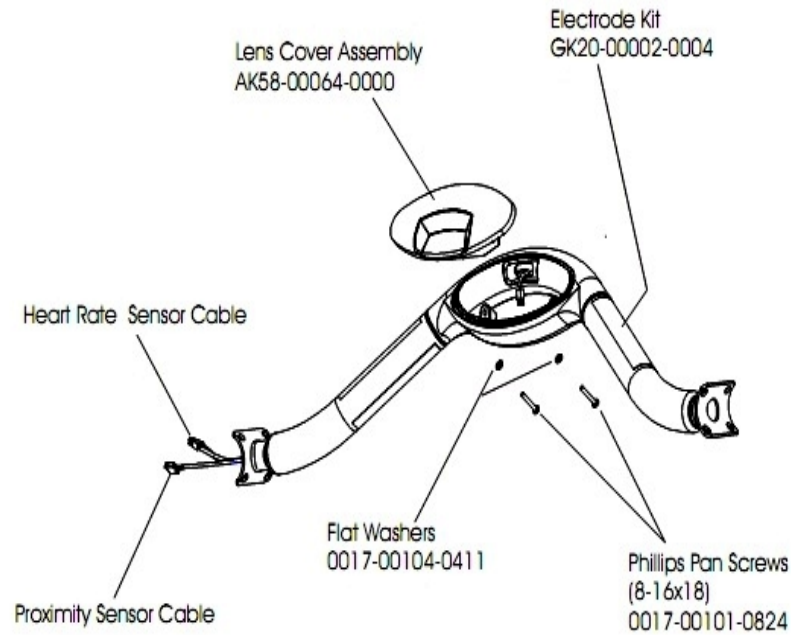
Cover, End Caps, Hardware



Ref #	Part Number	Qty	Description
-	OK58-01070-0001	1	End Cap
-	AK58-00095-0000	1	Motor Cover
-	0017-00101-1621	4	Hardware: Phillips Screw 0.5"
-	0017-00101-0658	1	Hardware: Access Panel Screws
-	0017-00101-1060	2	Hardware: Bracket Screw
-	OK58-01016-0000	1	Front Cover
-	OK58-01070-0002	1	End Cap

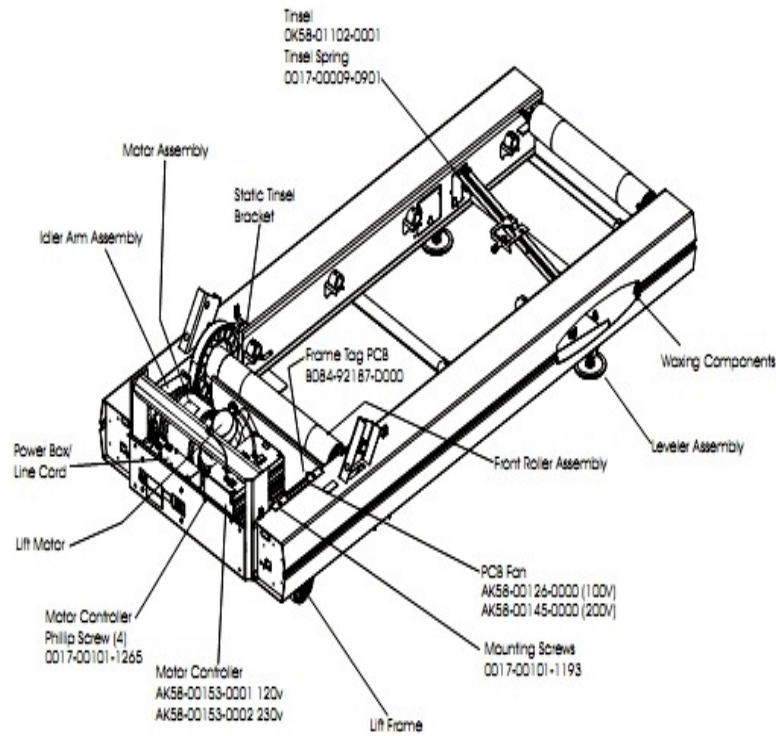
Ergo Bar Assembly

ERGO Bar Assembly – AK58-00018-0000



Ref #	Part Number	Qty	Description
-	GK20-00002-0004	1	Heart Rate Electrode Kit
-	AK58-00064-0000	1	I/R Lens Cover Assembly
-	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"

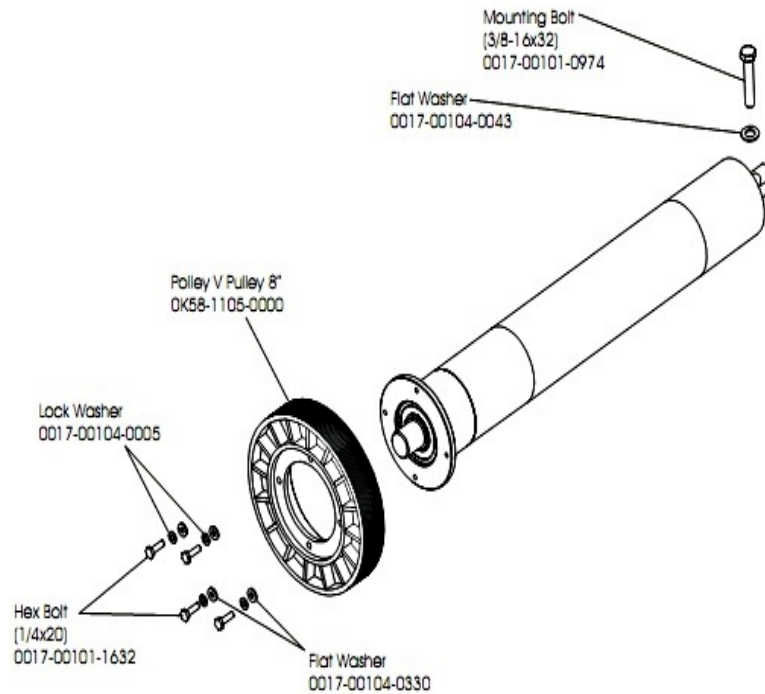
Frame Assembly



Ref #	Part Number	Qty	Description
-	AK58-00145-0000	1	Fan Assembly (200v)
-	0017-00009-0901	1	Tinsel Extension Spring
-	GK65-00002-0019	1	Motor Controller Assembly (200-240V)
-	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

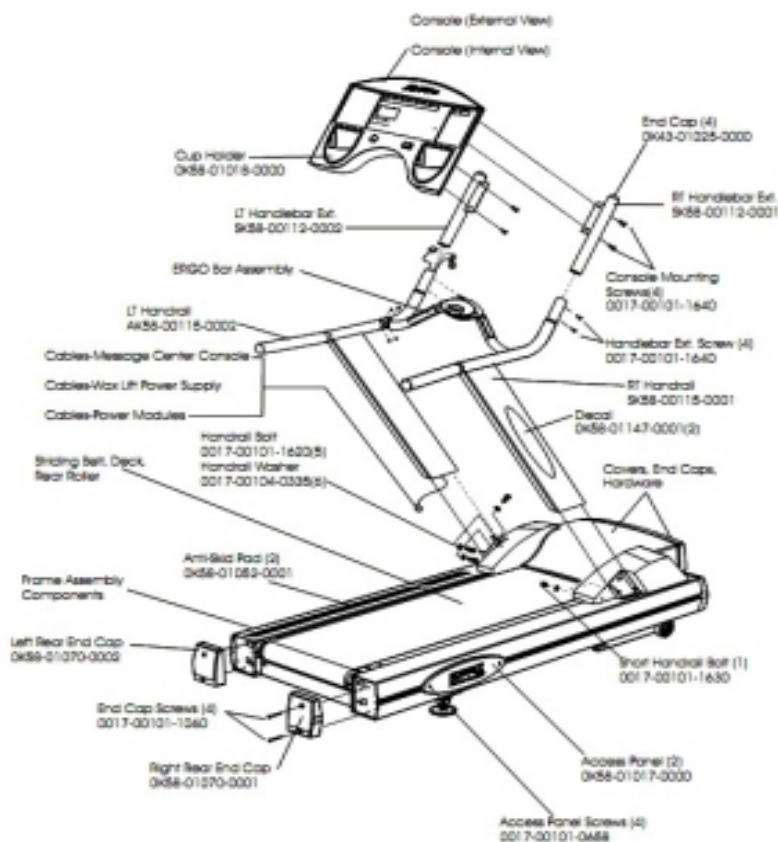
Front Roller Assembly

Front Roller Assembly – AK58-00067-0000



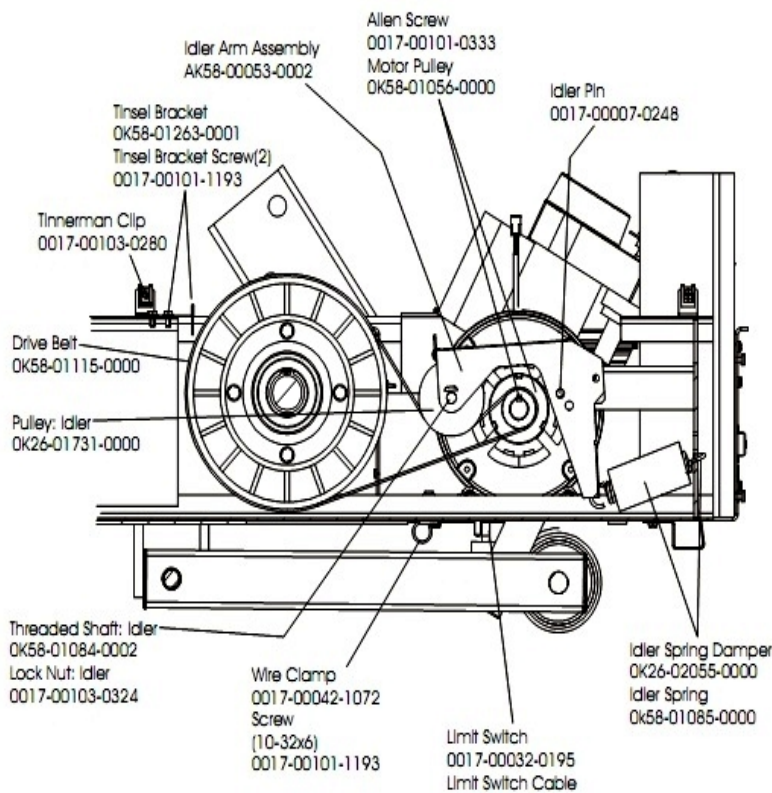
Ref #	Part Number	Qty	Description
-	0017-00104-0330	1	Hardware: Flat Washers 0.562" OD
-	0017-00104-0005	1	Hardware: Lock Washer 0.489" OD
-	0017-00104-0043	1	Hardware: Flat Washer 0.734" OD
-	0K58-1105-0000	1	Drive Pulley Poly V - 8"
-	AK58-00067-0000	1	Front Roller Assembly
-	0017-00101-0974	1	Hardware: Mounting Bolt 2"
-	0017-00101-1632	1	Hardware: Hex Bolt 0.875"

General Assembly



Ref #	Part Number	Qty	Description
-	OK58-01017-0000	2	Access Panel
-	OK58-01070-0002	1	End Cap
-	SK58-00112-0002	1	Left Handlebar Extension
-	SK58-00112-0001	1	Left Handlebar Extension
-	OK58-01052-0001	2	Anti-Skid Pad
-	OK58-01147-0001	2	Decal
-	0017-00101-1620	5	Hardware: Handrail Bolt
-	OK43-01025-0000	4	End Cap
-	AK58-00113-0002	1	Handrail - Left
-	SK58-00115-0001	1	Right Handrail
-	0017-00101-0658	4	Hardware: Access Panel Screws
-	0017-00101-1778	1	Hardware: Hex Bolt 1"
-	0017-00101-1640	8	Hardware: Console Mounting Screws
-	0017-00101-1060	4	Hardware: Bracket Screw
-	0017-00104-0335	6	Hardware: Handrail Washer
-	OK58-01018-0000	1	Cup Holder
-	OK58-01070-0001	1	End Cap

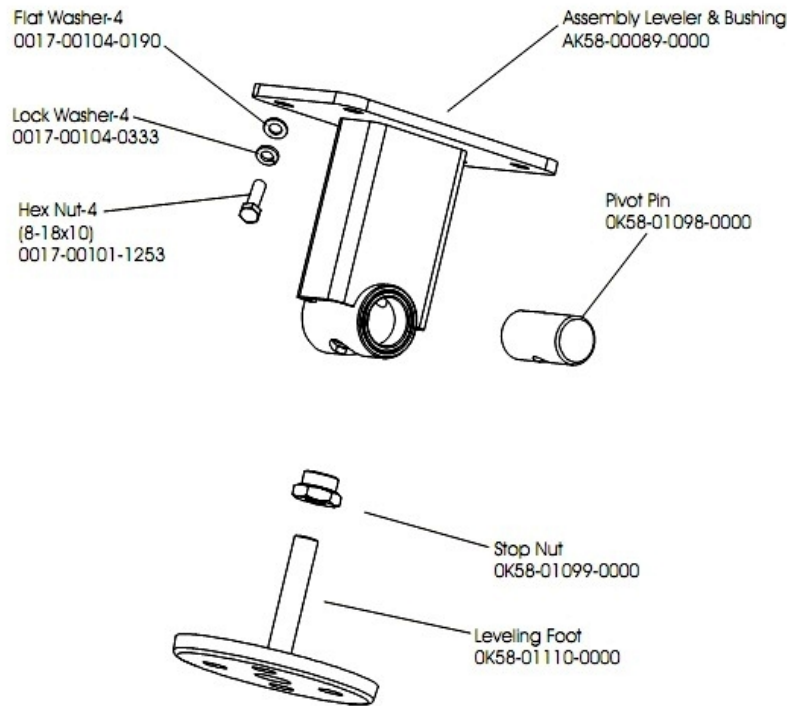
Idler Arm Assembly



Ref #	Part Number	Qty	Description
-	GK58-00002-0129	1	KIT: TREADMILL BELT AND PULLEY
-	AK58-00053-0002	1	Idler Arm Assembly
-	OK26-01731-0000	1	Plastic Idler 2 5/8" OD
-	OK26-02055-0000	1	Spring Damper
-	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	3	Hardware: Screw 0.375"
-	OK58-01084-0002	1	Threaded Shaft
-	0017-00103-0280	1	Hardware: Tinnerman Clip
-	OK58-01085-0000	1	Extension Spring
-	OK58-01263-0001	1	Tinsel Bracket
-	0017-00101-0333	1	Hardware: Screw 0.3125"
-	OK58-01056-0000	1	Motor Pulley
-	0017-00103-0324	1	Hardware: Thin Lock Nut 3/8" ID

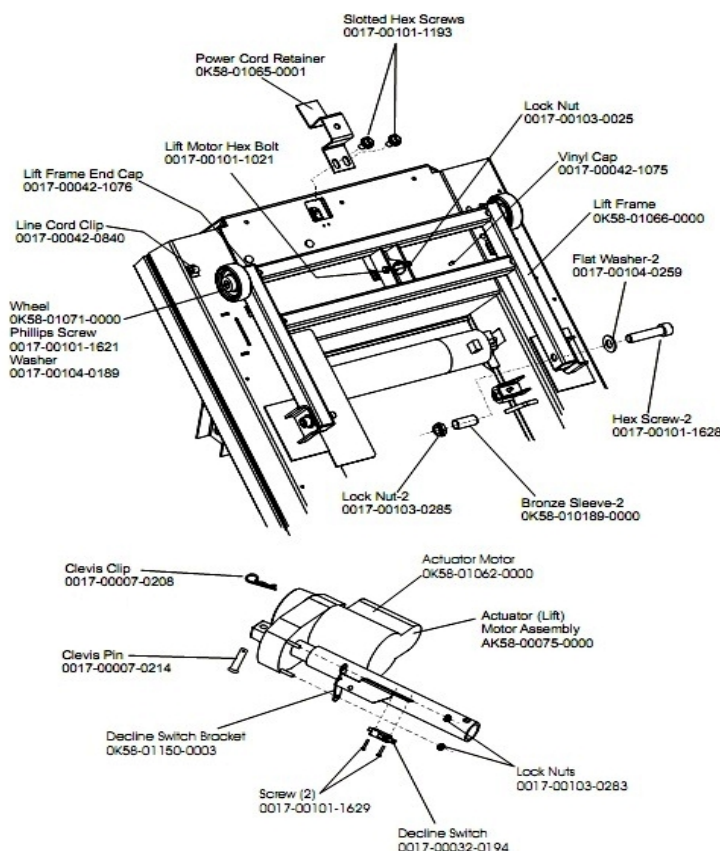
Lever Assembly

Decline Lever Assy AK58-00076-0000



Ref #	Part Number	Qty	Description
-	OK58-01099-0000	1	Hardware: Stop Nut
-	OK58-01110-0000	1	Leveler Foot
-	0017-00104-0333	4	Hardware: Washer 0.683" OD
-	AK58-00464-0000	1	Leveler Assembly
-	OK58-01098-0001	1	Hardware: Pivot Pin
-	0017-00104-0190	4	Hardware: Flat Washer 0.734" OD
-	AK58-00089-0000	1	Bracket Leveler
-	0017-00101-1253	4	Hardware: Screw

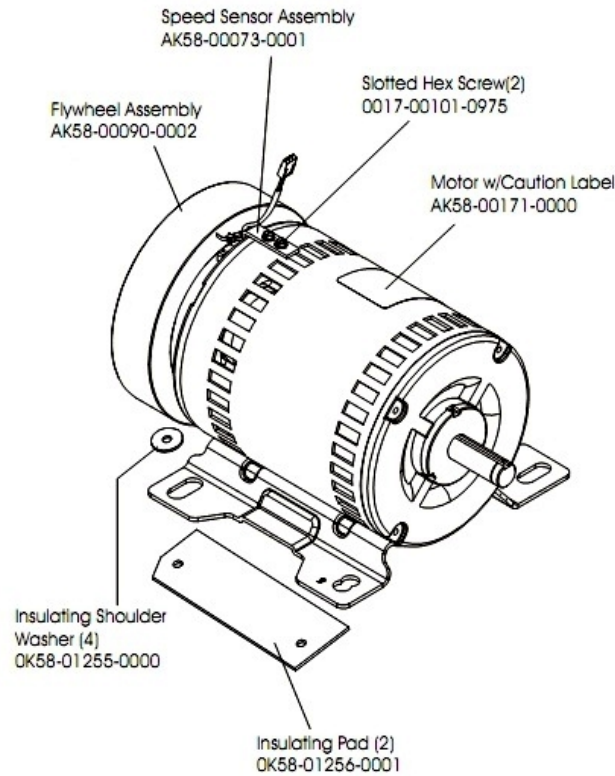
Lift Motor And Lift Frame



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"
-	0017-00101-1629	2	Hardware: Phillips Pan Screw 0.625"
-	0017-00104-0189	1	Hardware: Flat Washer 1" OD
-	OK58-01150-0003	1	Decline Switch Bracket
-	0017-00103-0283	1	Hardware: Locking Nut ID
-	0017-00032-0194	1	Mini Switch; SPDT
-	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	1	Lift Motor - 120/60
-	AK58-00075-0000	1	Lift Motor Bracket Assembly
-	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

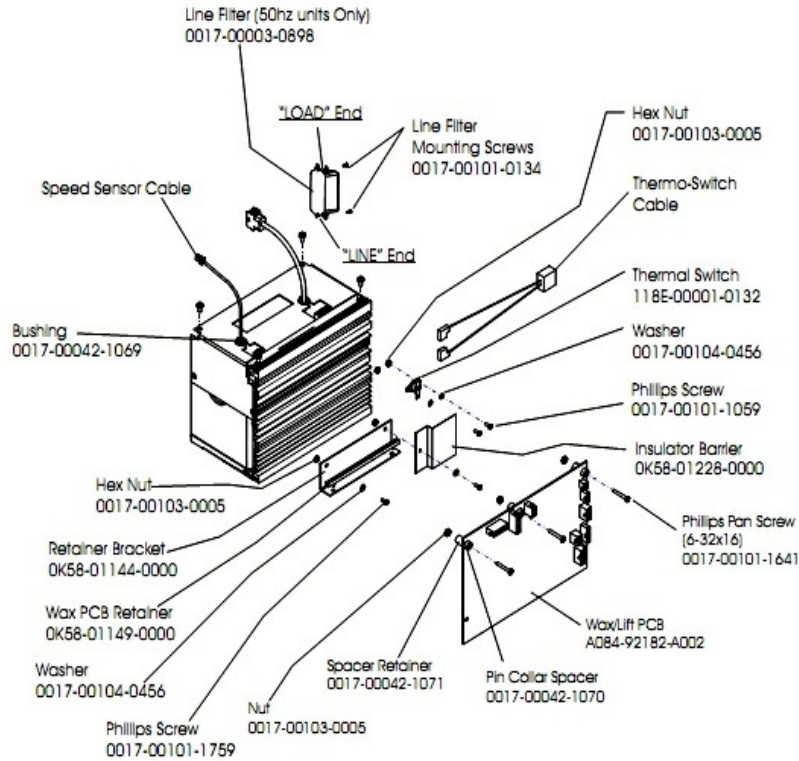
Ref #	Part Number	Qty	Description
-	0017-00007-0214	1	Hardware: Clevis Pin 3/8" D 1.75" L

Motor Assembly



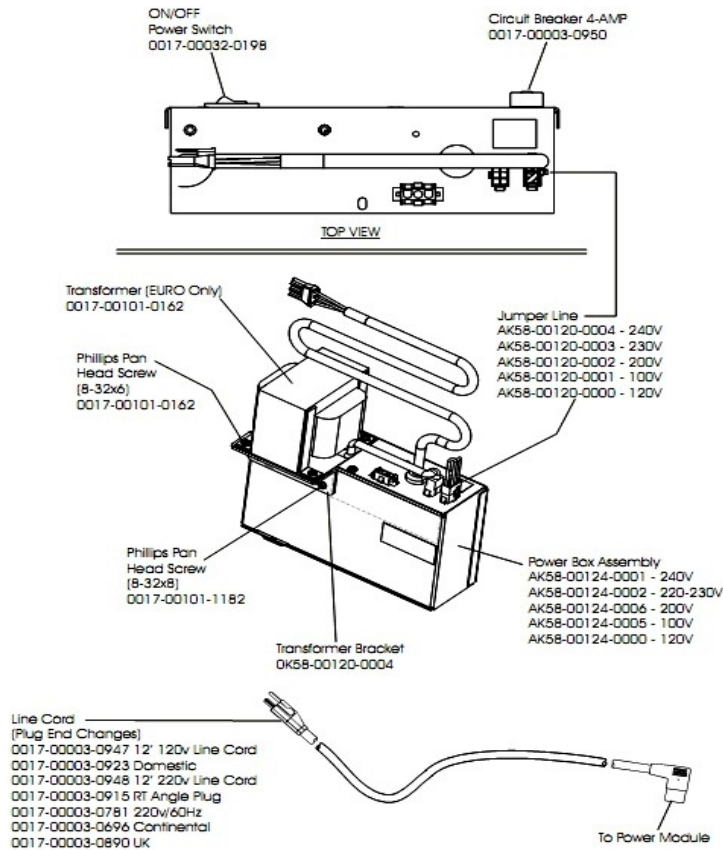
Ref #	Part Number	Qty	Description
-	OK58-01256-0001	2	Insulating Pad
-	AK58-00171-0000	1	Motor with Caution Label
-	AK58-00090-0002	1	Flywheel Assembly
-	0017-00101-0975	2	Hardware: Mounting Bolt 0.375"
-	OK58-01255-0000	4	Hardware: Insulating Washers
-	AK58-00073-0001	1	Speed Sensor Assembly

Motor Controller



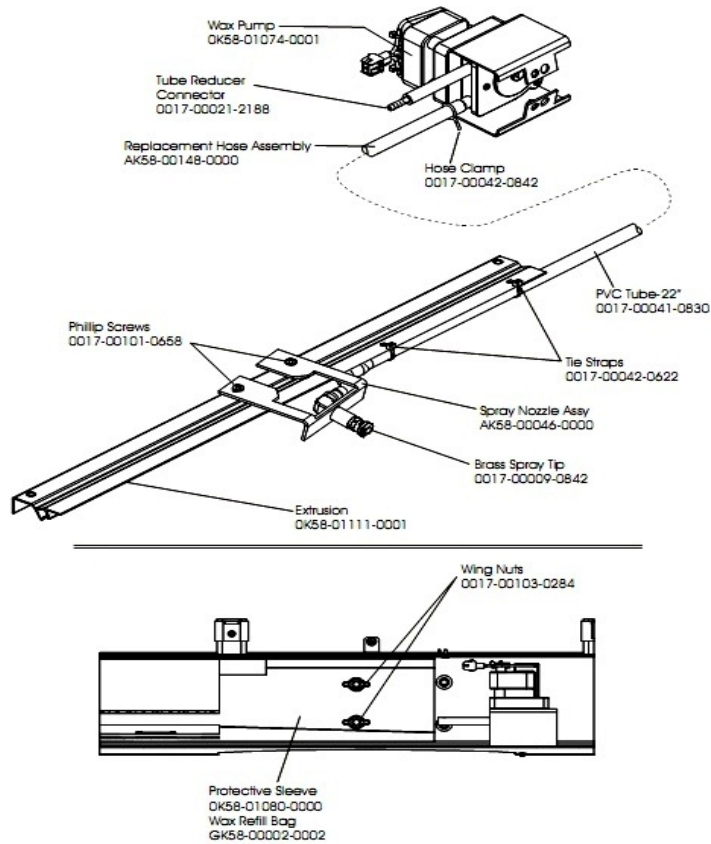
Ref #	Part Number	Qty	Description
-	0017-00042-1069	1	Bushing
-	0017-00101-0134	1	Hardware: Line Filter Mounting Screws
-	GK65-00002-0019	1	Motor Controller Assembly (200-240V)
-	118E-00001-0132	1	Thermal Switch
-	A084-92182-A002	1	Wax/Lift PCB
-	0017-00003-0898	1	10 amp Line Filter (INT)
-	0017-00101-1059	1	Hardware: Phillips Screw
-	0K58-01149-0000	1	Wax PCB Retainer
-	0K58-01228-0000	1	Insulator Barrier
-	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"
-	0017-00101-1641	1	Hardware: Phillips Pan Screw
-	0017-00042-1070	1	Pin Collar Spacer
-	0017-00042-1071	1	Spacer Retainer

Power Box Assembly



Ref #	Part Number	Qty	Description
-	0017-00101-0162	1	Hardware: Screw 0.375"
-	AK58-00124-0002	1	Power Box Assembly 200 - 230V
-	0017-00003-0696	1	Line Cord: International High Voltage (Cont.) 103"
-	0017-00032-0198	1	On/Off Switch 22A
-	0017-00003-0915	1	Line Cord RT Angle Plug
-	AK58-00120-0003	1	Jumper Line 230V
-	0017-00003-0950	1	100v 4 AMP Breaker
-	0017-00101-1182	1	Hardware: Phillips Pan Head Screw
-	0K58-01314-0000	1	Transformer Bracket

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

