

TR9500HR Treadmill - 4HP AC - Lifepulse

TR95-0100-35

Parts Manual

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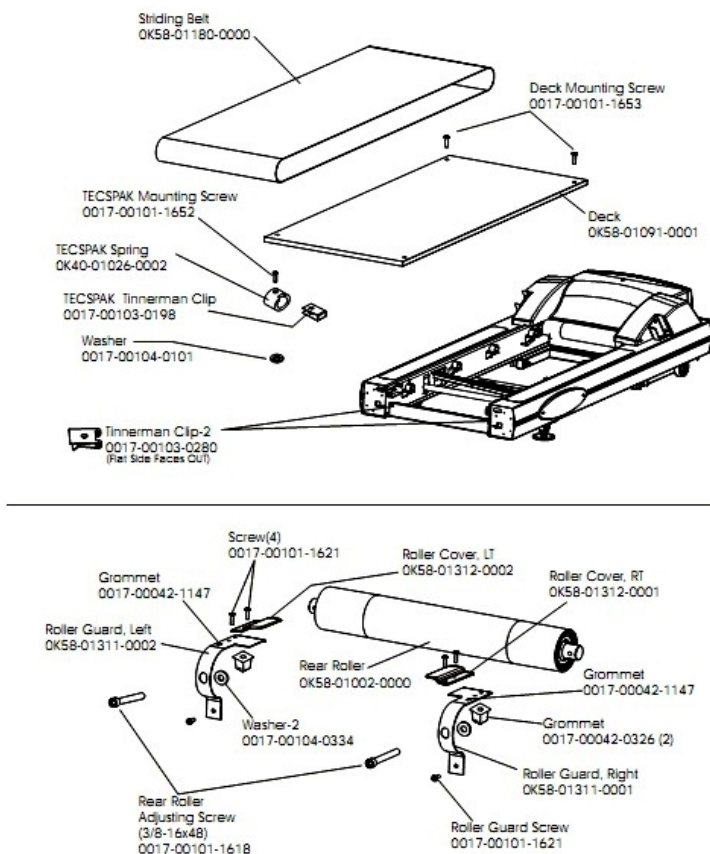




Table of Contents

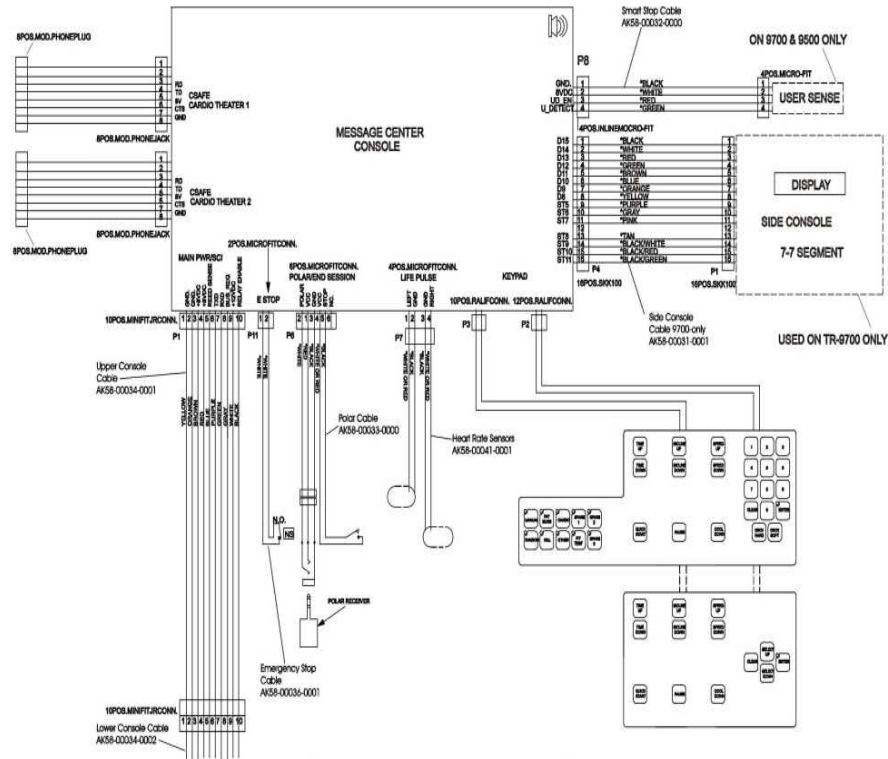
Belt, Deck and Rear Rollers.....	3
Cables - Message Center Console.....	4
Cables - Wax Lift Power Supply.....	5
Console (External View).....	6
Console (Internal View).....	7
Cover, End Caps and Hardware.....	8
Ergo Bar Assembly.....	9
Frame Assembly Components.....	10
Front Roller Assembly.....	11
General Assembly.....	12
Idler Arm Assembly.....	13
Lever Assembly.....	14
Lift Motor and Lift Frame.....	15
Motor Assembly.....	16
Motor Controller Assembly.....	17
Power Box Assembly.....	18
Waxing Components.....	19

Belt, Deck and Rear Rollers



Ref #	Part Number	Qty	Description
-	0017-00103-0198	1	Hardware: Tinnerman Clip 1/4" ID
-	OK58-01311-0002	1	Roller Guard Left
-	OK40-01026-0002	1	Deck Spring
-	OK58-01180-0000	1	Striding Belt
-	OK58-01312-0002	1	Roller Cover Left
-	OK58-01311-0001	1	Roller Guard Right
-	0017-00101-1621	6	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
-	OK58-01312-0001	1	Roller Cover Right
-	0017-00042-0326	2	Hardware: Plastic Grommet
-	0017-00042-1147	4	Hardware: Nylon Grommet
-	0017-00101-1652	1	Hardware: Spring Mounting Screw 1"
-	0017-00104-0334	2	Hardware: Flat Washers 0.880" OD
-	0017-00101-1618	1	Hardware: Rear Roller Adjusting Screw
-	0017-00103-0280	2	Hardware: Tinnerman Clip
-	0017-00101-1775	1	Hardware: Deck Screws 1.25"

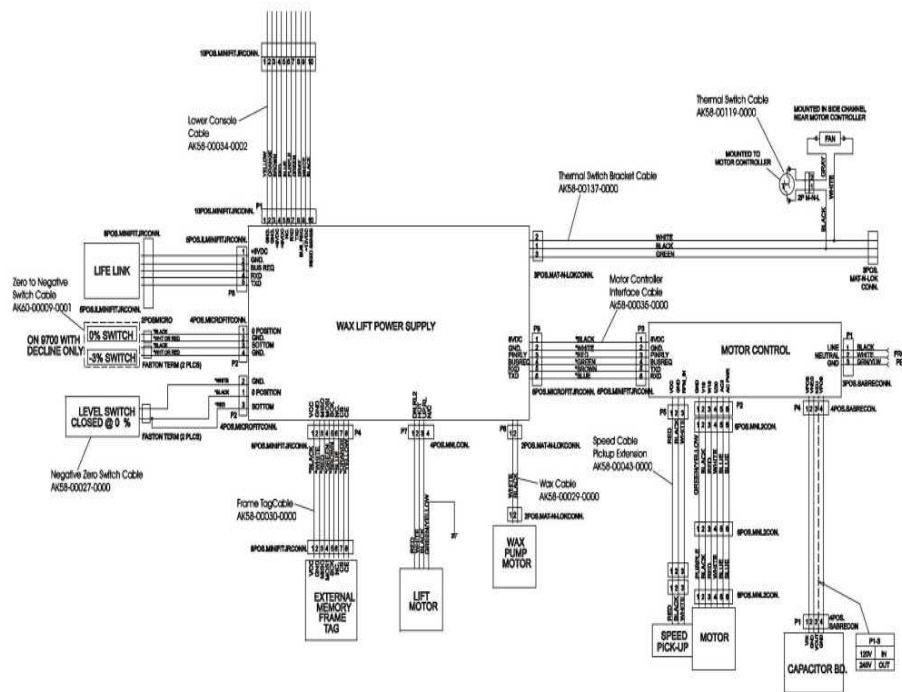
Cables - Message Center Console



Message Center Console

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

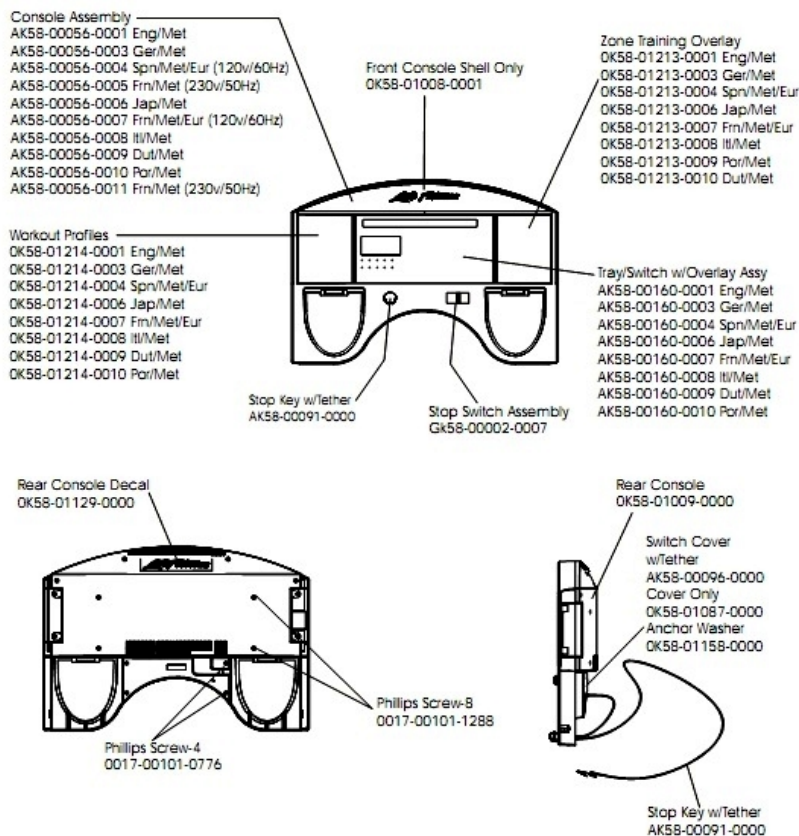
Cables - Wax Lift Power Supply



WAX LIFT POWER SUPPLY

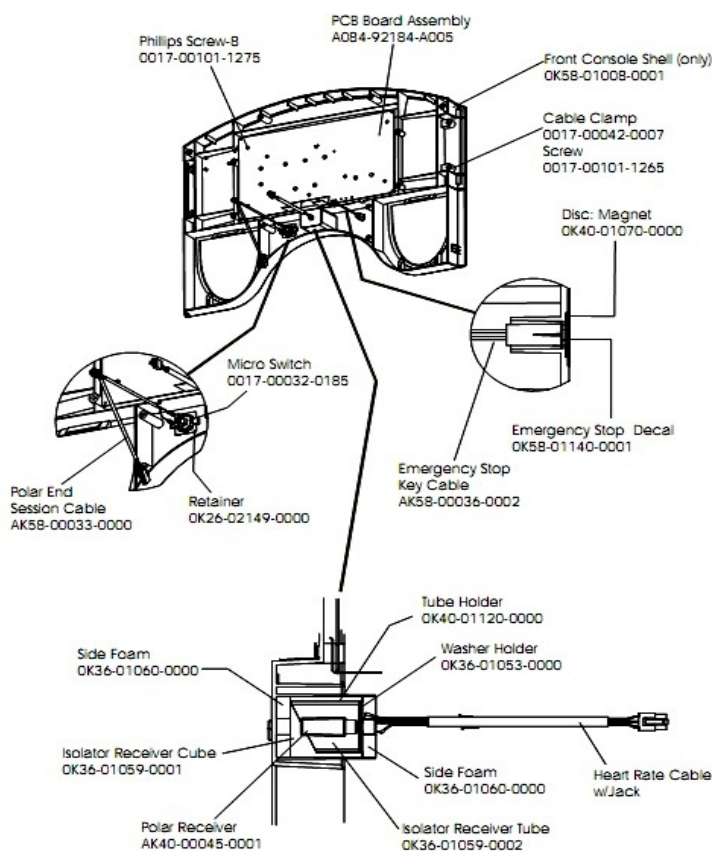
Ref #	Part Number	Qty	Description
-	AK58-00030-0000	1	Frame Tag Cable
-	AK58-00119-0000	1	Thermal Switch
-	AK58-00140-0000	1	Thermal Switch Assembly
-	AK58-00035-0000	1	Motor Controller Interface Cable
-	AK58-00043-0000	1	Speed Sensor Cable
-	AK58-00029-0000	1	Wax Pump Cable
-	AK58-00027-0000	1	Limit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

Console (External View)



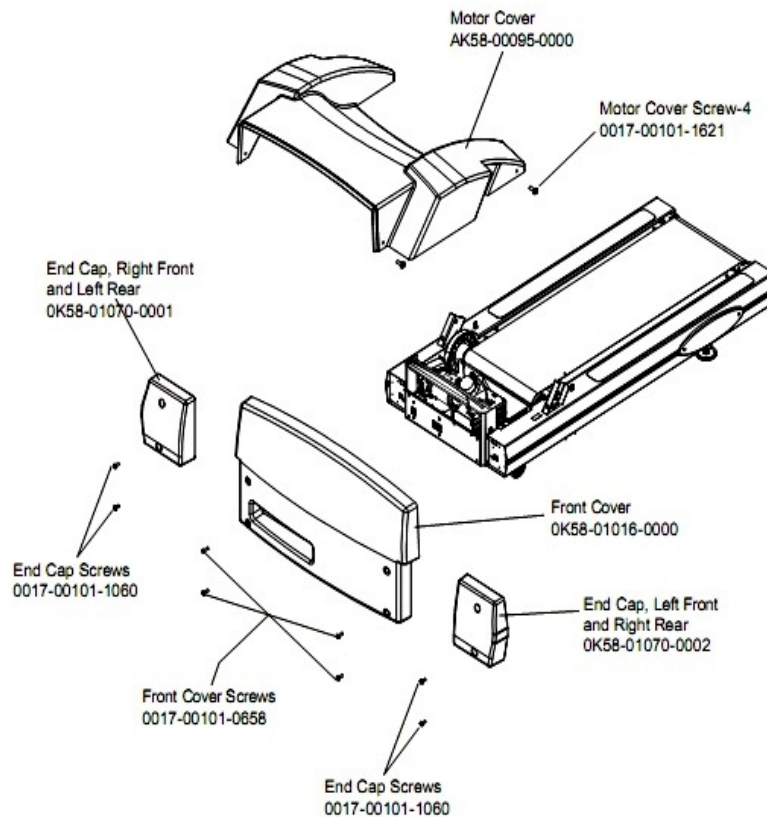
Ref #	Part Number	Qty	Description
-	AK58-00160-0001	1	Tray/Switch with Overlay Assy English/Metric
-	0017-00101-0776	4	Hardware: Mounting Screws
-	0017-00101-1288	8	Hardware: Phillips Screw 0.5"
-	OK58-01009-0000	1	Rear Console
-	OK58-01214-0001	1	Workout Profiles English/Metric
-	OK58-01213-0001	1	Zone Training Overlay English/Metric
-	OK58-01008-0001	1	Front Console Shell (only)
-	AK58-00091-0000	2	Stop Key with Tether
-	GK58-00002-0007	1	Stop Switch Assembly
-	OK58-01087-0000	1	Switch Cover
-	OK58-01158-0000	1	Anchor Washer
-	AK58-00056-0001	1	Console Assembly English/Metric
-	OK58-01129-0000	1	Rear Console Decal
-	AK58-00096-0000	1	Switch Cover with Tether

Console (Internal View)



Ref #	Part Number	Qty	Description
-	0017-00101-1781	1	Hardware: Phillips Pan Screw 0.5"
-	AK58-00036-0000	1	Cable-Assembly: Emergency-Stop Switch
-	OK26-02149-0000	1	Retainer
-	0017-00032-0185	1	Micro Switch 150GR
-	OK58-01008-0001	1	Front Console Shell (only)
-	OK40-01070-0000	1	Magnetic Disk
-	OK58-01140-0001	1	Emergency Stop Decal
-	OK36-01053-0000	1	Hardware: Washer
-	SK40-00045-0001	1	Polar HR Kit
-	OK36-01059-0002	1	Insulator Receiver Tube
-	AK58-00033-0000	1	Polar Cable
-	A084-92184-A005	1	PCB Board Assembly
-	OK36-01059-0001	1	Isolator Receiver Cube
-	0017-00042-0007	1	Cable Clamp
-	OK40-01120-0000	1	Tube Holder
-	0017-00101-1275	8	Hardware: Phillips Screw 0.375"
-	OK36-01060-0000	2	Side Foam

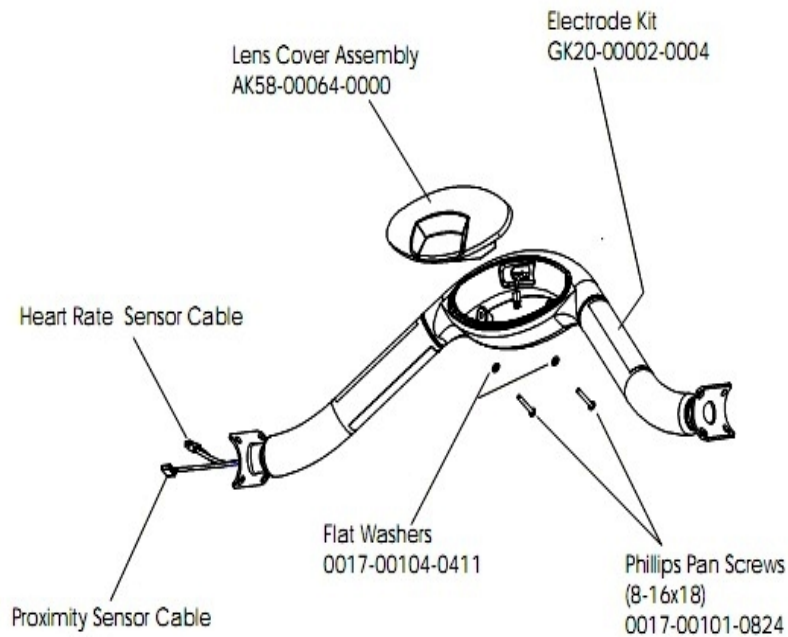
Cover, End Caps and Hardware



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

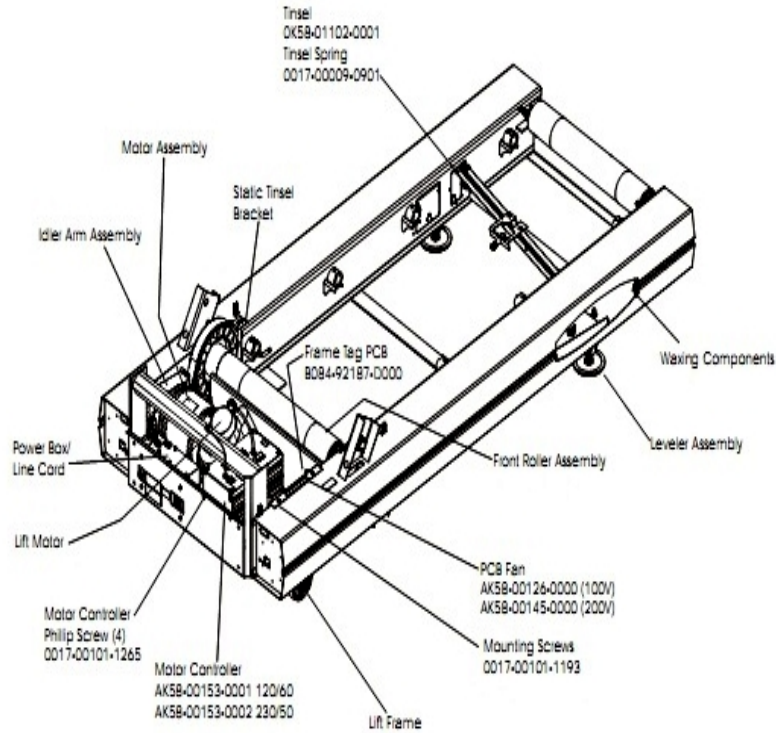
Ergo Bar Assembly

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	8	Hardware: Screw 1.125"

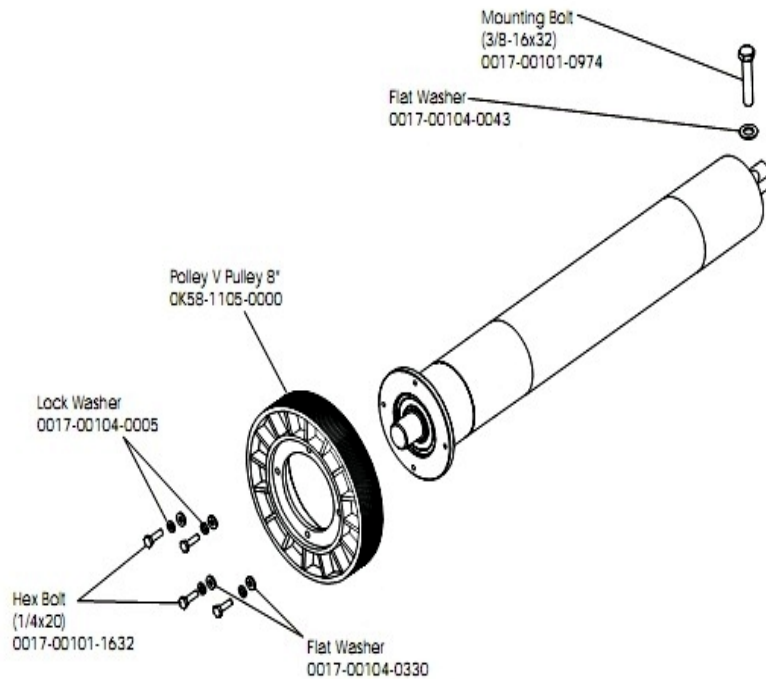
Frame Assembly Components



Ref #	Part Number	Qty	Description
-	AK58-00153-0001	1	Motor Controller 120/60
-	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"
-	AK58-00126-0000	1	Fan Assembly (100v)
-	AK58-00153-0001	1	Motor Controller 120/60
-	AK58-00153-0001	1	Motor Controller 120/60
-	AK58-00153-0001	1	Motor Controller 120/60
-	B084-92187-D000	1	Frame Tag PCB
-	0017-00101-1193	1	Hardware: Screw 0.375"

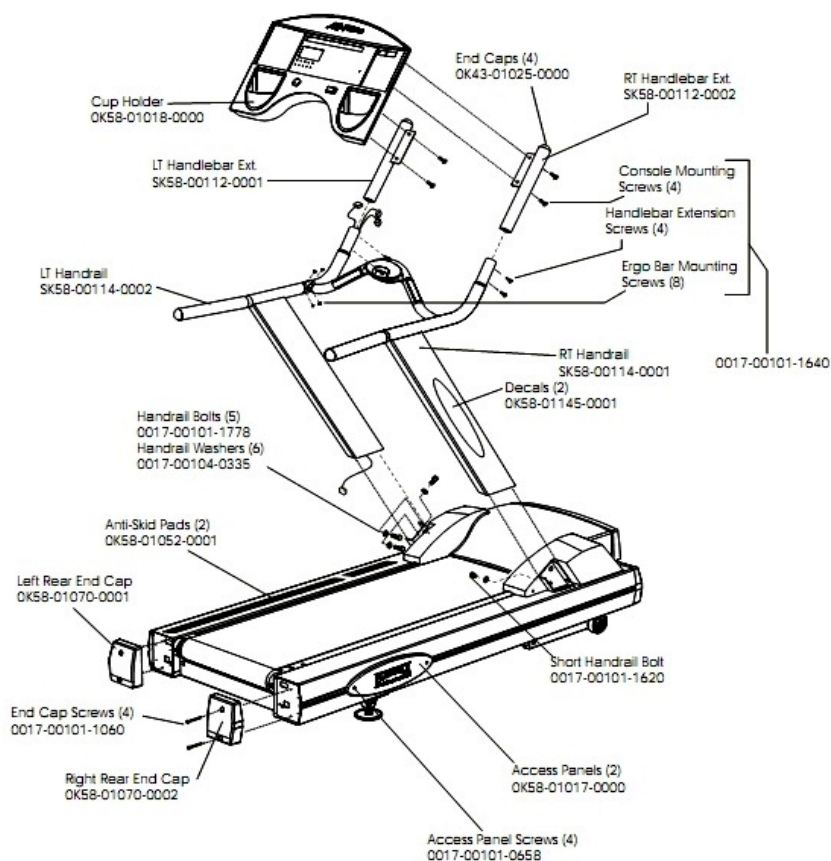
Front Roller Assembly

Front Roller Assembly – AK58-00066-0000



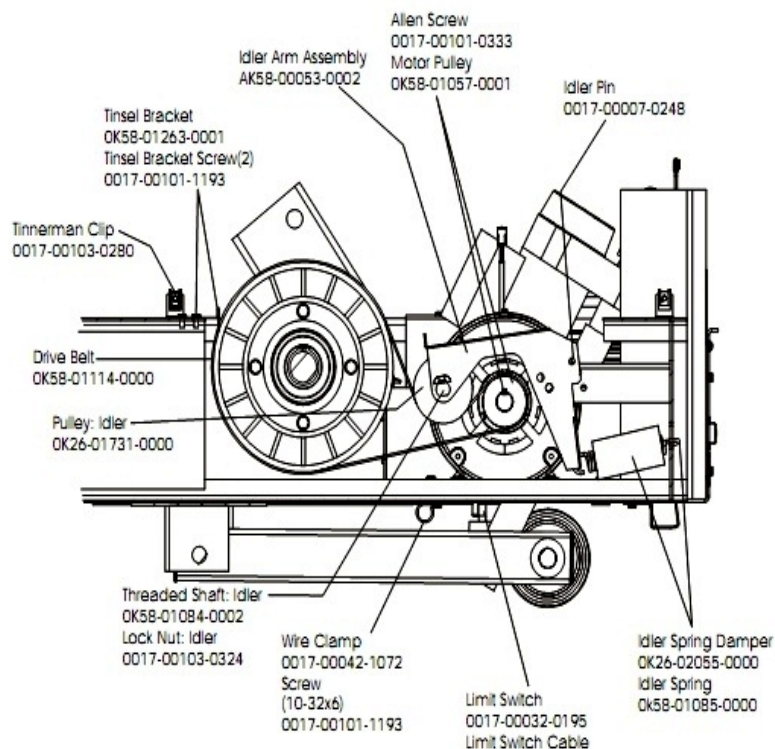
Ref #	Part Number	Qty	Description
-	0K58-01105-0000	1	Drive Pulley Poly V - 8"
-	0017-00101-1632	4	Hardware: Hex Bolt 0.875"
-	AK58-00066-0000	1	Front Roller Assembly
-	0017-00104-0330	4	Hardware: Flat Washers 0.562" OD
-	0017-00104-0005	4	Hardware: Lock Washer 0.489" OD
-	0017-00104-0043	1	Hardware: 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
-	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
-	0017-00101-1640	16	Hardware: Console Mounting Screws
-	0017-00101-0658	4	Hardware: Access Panel Screws
-	0017-00101-1778	5	Hardware: Hex Bolt 1"
-	0017-00101-1620	1	Hardware: Handrail Bolt
-	OK43-01025-0000	4	End Cap
-	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

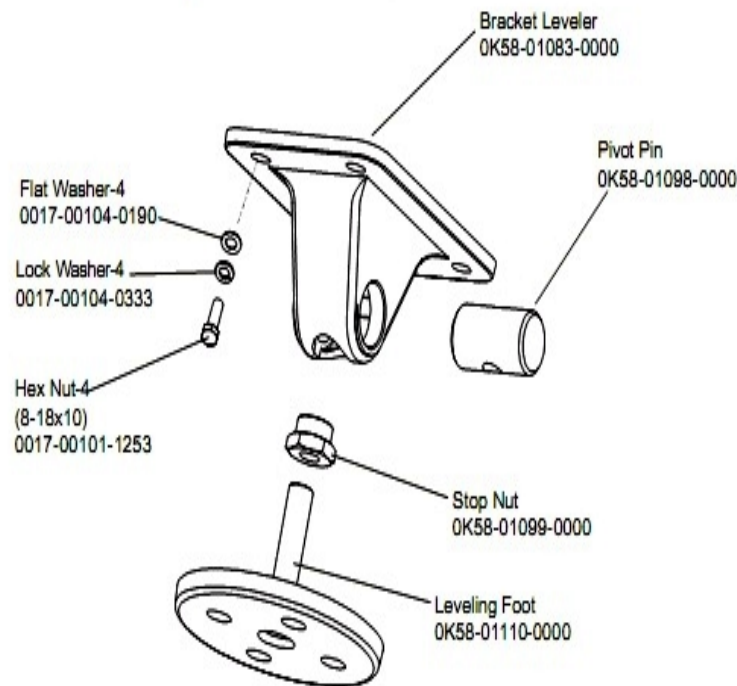
Idler Arm Assembly



Ref #	Part Number	Qty	Description
-	OK58-01057-0001	1	Drive Pulley - 1.971"
-	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"
-	OK58-01084-0002	1	Threaded Shaft
-	0017-00007-0248	1	Hardware: Locking Pin .31" D 2.125" L
-	0017-00101-1193	3	Hardware: Screw 0.375"
-	OK58-01114-0000	1	Poly-V Drive Belt - 370J12
-	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"
-	0017-00103-0324	1	Hardware: Thin Lock Nut 3/8" ID

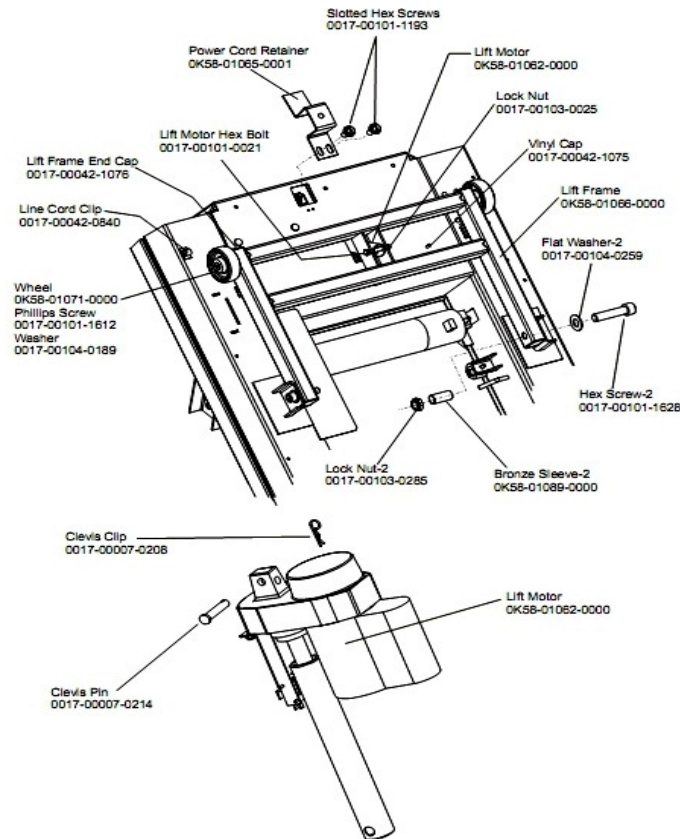
Lever Assembly

Leveler Assembly - AK58-00052-0000



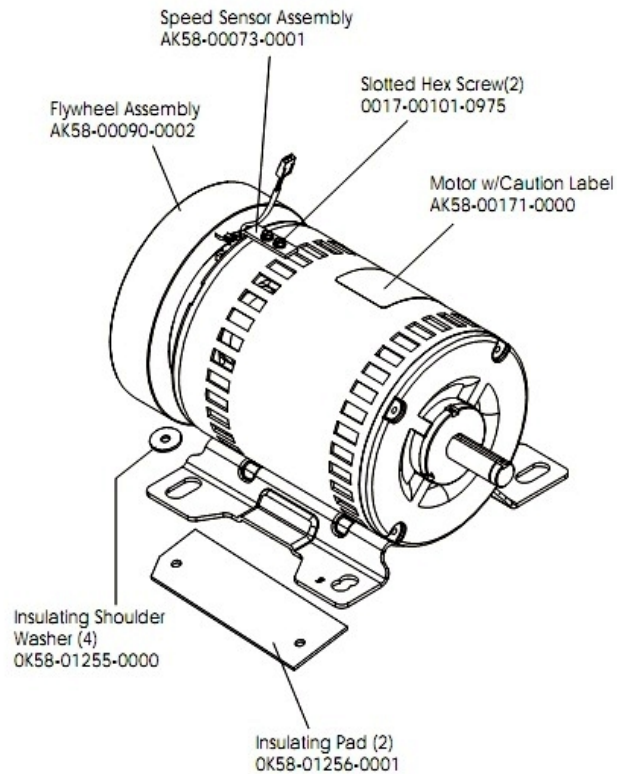
Ref #	Part Number	Qty	Description
-	AK58-00370-0000	1	Leveler Assembly
-	AK58-01110-0000	1	Leveler Foot
-	0017-00104-0333	4	Hardware: Washer 0.683" OD
-	0017-00104-0190	4	Hardware: Flat Washer 0.734" OD
-	AK58-01083-0000	1	Leveler Bracket
-	0017-00101-1253	4	Hardware: Screw
-	AK58-01098-0000	1	Hardware: Pivot Pin
-	AK58-01099-0000	1	Hardware: Stop Nut

Lift Motor and Lift Frame



Ref #	Part Number	Qty	Description
-	0017-00042-1076	4	Lift Frame End Cap
-	0017-00103-0285	2	Hardware: Nut 5/8" ID
-	0017-00007-0208	2	Hardware: Cotter Pin
-	0017-00104-0189	2	Hardware: Flat Washer 1" OD
-	0017-00101-1193	1	Hardware: Screw 0.375"
-	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	2	Wheel
-	0017-00101-1612	1	Hardware: Phillips Screw 0.5"
-	0017-00042-1075	1	Vinyl Cap
-	OK58-01065-0001	1	Power Cord Retainer
-	0017-00007-0214	2	Hardware: Clevis Pin 3/8" D 1.75" L

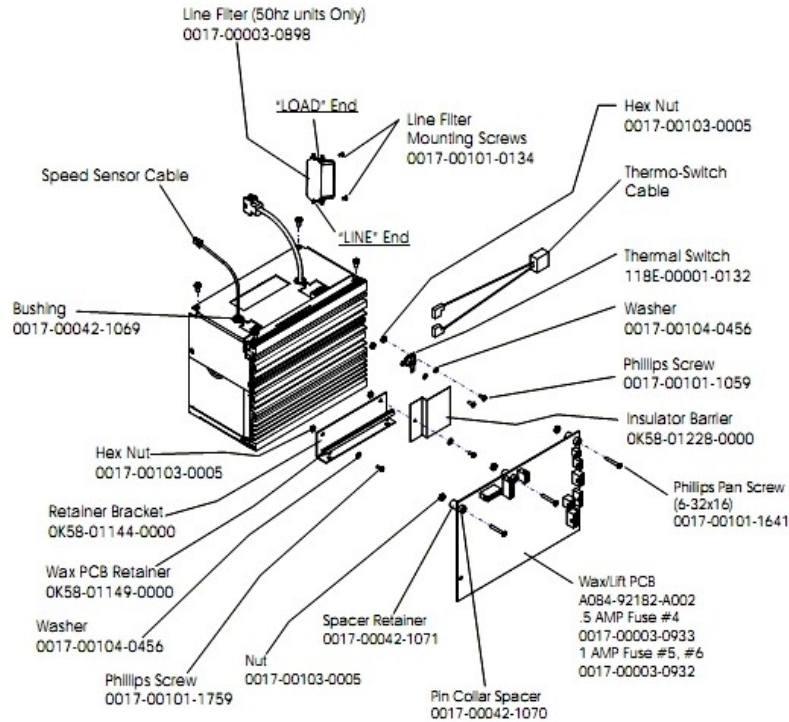
Motor Assembly



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

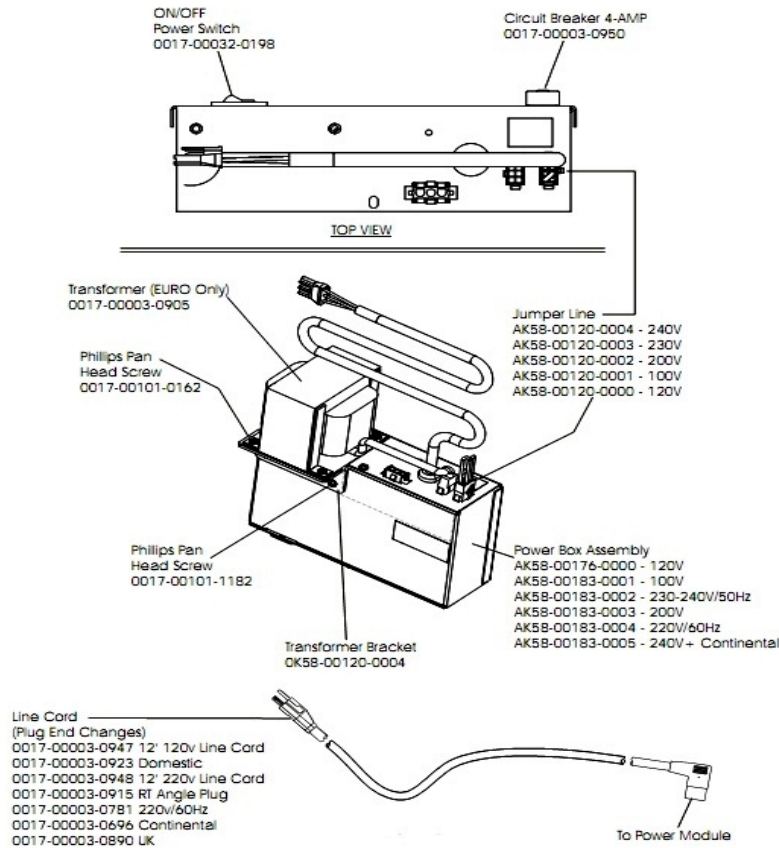
Motor Controller Assembly

Wax Lift / Motor Controller
AK58-00164-0001 120v
AK58-00164-0002 230



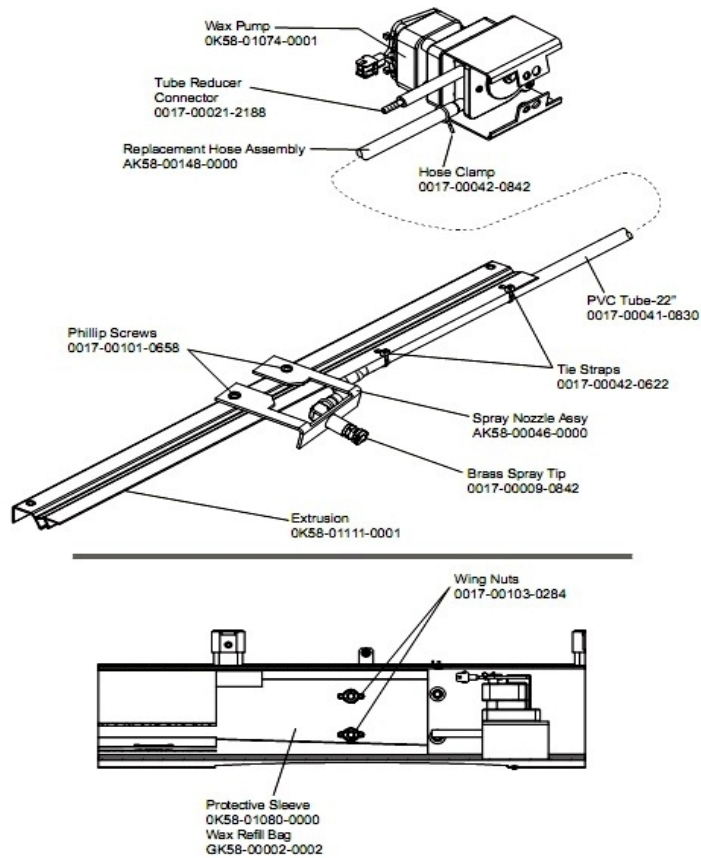
Ref #	Part Number	Qty	Description
-	0017-00101-1059	4	Hardware: Phillips Screw
-	0017-00042-1070	1	Pin Collar Spacer
-	0017-00003-0933	1	.5 AMP Fuse #4
-	0017-00103-0005	12	Hardware: Hex Nut
-	0017-00104-0456	8	Hardware: Washer 0.31" OD
-	0017-00042-1069	1	Bushing
-	OK58-01228-0000	1	Insulator Barrier
-	0017-00003-0932	1	1 AMP Fuse #5 #6
-	118E-00001-0132	1	Thermal Switch
-	A084-92182-A002	1	Wax/Lift PCB
-	AK58-00153-0001	1	Motor Controller 120/60
-	AK58-00153-0001	1	Motor Controller 120/60
-	AK58-00153-0001	1	Motor Controller 120/60
-	AK58-00153-0001	1	Motor Controller 120/60
-	0017-00101-0134	1	Hardware: Line Filter Mounting Screws
-	OK58-01144-0000	1	Retainer Bracket
-	0017-00101-1759	4	Hardware: Phillips Screw 0.625"
-	0017-00101-1641	4	Hardware: Phillips Pan Screw
-	0017-00042-1071	4	Spacer Retainer
-	OK58-01149-0000	1	Wax PCB Retainer

Power Box Assembly



Ref #	Part Number	Qty	Description
-	0017-00101-0162	1	Hardware: Screw 0.375"
-	0017-00003-0974	1	Line Cord: 120V: 8'
-	AK58-00120-0001	1	Jumper Line 100V
-	0017-00003-0950	1	100v 4 AMP Breaker
-	AK58-00176-0000	1	Power Box Assembly 120V
-	0017-00032-0198	1	On/Off Switch 22A
-	OK58-01314-0000	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
-	AK58-00183-0001	1	Power Box Assembly 100V
-	0017-00003-0915	1	Line Cord RT Angle Plug

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	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
-	0017-00021-2188	1	Tube Reducer Connector

