

T70 Treadmill - English/Metric 230/50 UK

T70-0102-01

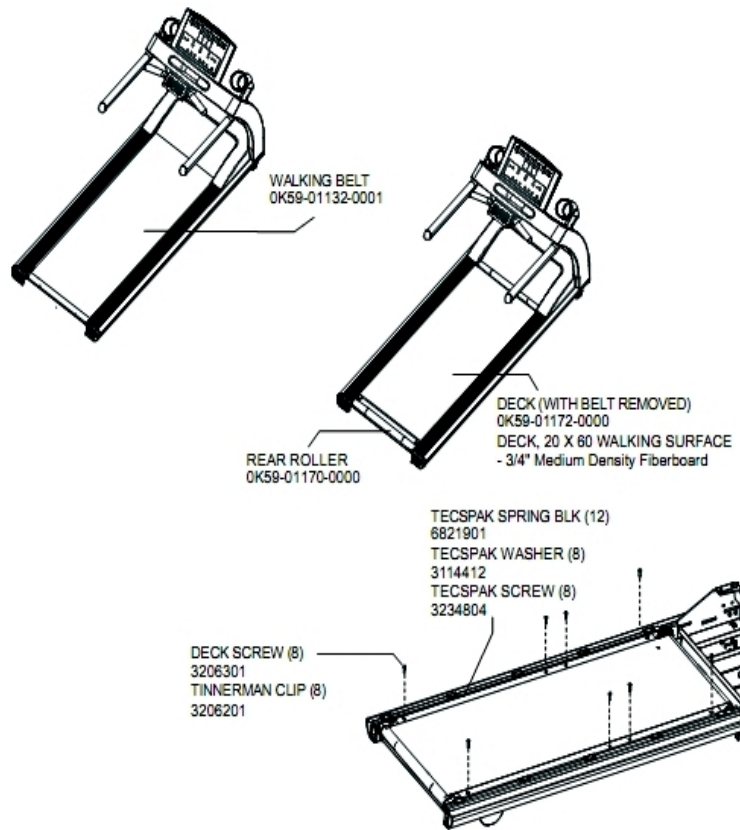
Parts Manual

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Table of Contents

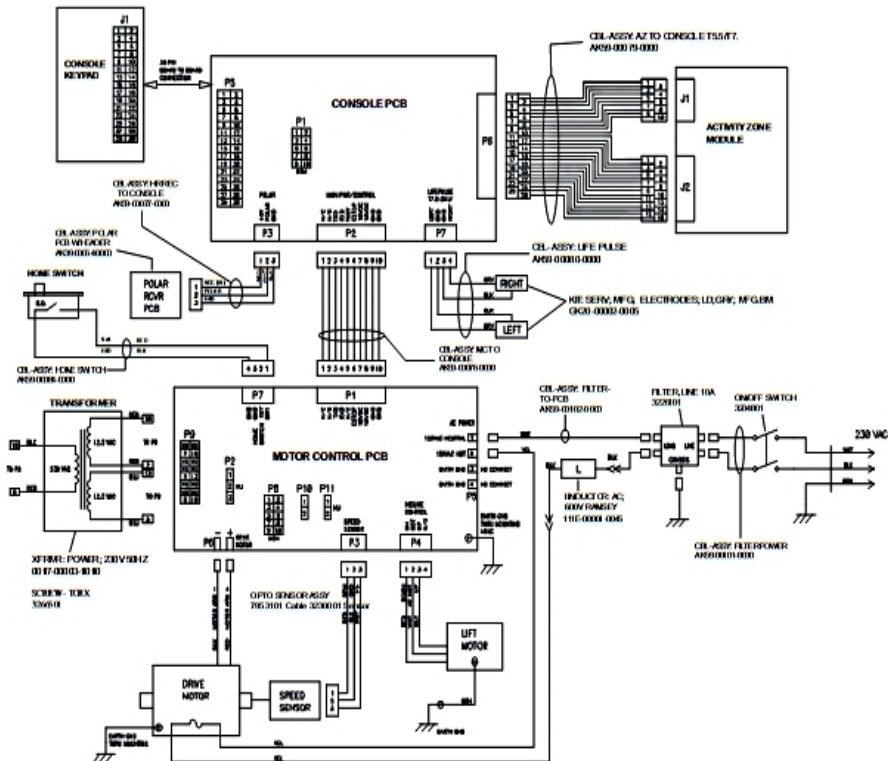
Belt, Deck and Rear Roller.....	3
Block Diagram - High Voltage.....	4
Console and Related Components.....	5
Deck Adjustment Mechanism.....	6
Drive Motor Assembly.....	7
Ergo Bar.....	8
Extrusions and Rear End Caps.....	9
Front Roller Assembly.....	10
Lift Frame and Lift Motor.....	11
Miscellaneous.....	12
Motor Controller Assembly.....	13
Motor Cover, Front End Cap and Leg Levelers.....	14
Uprights, Handrails, and Cup Holders.....	15

Belt, Deck and Rear Roller



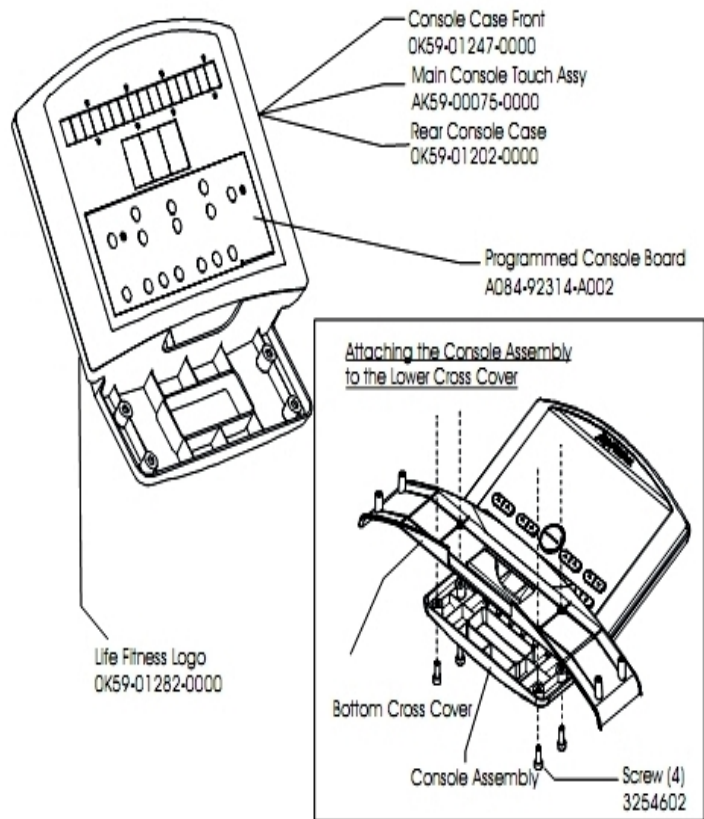
Ref #	Part Number	Qty	Description
-	0017-00101-1775	8	Hardware: Deck Screws 1.25"
-	0017-00103-0198	8	Hardware: Tinnerman Clip 1/4" ID
-	0K59-01172-0000	1	Deck, 20 X 60 Walking Surface
-	3114412	8	Washer, Flat #10 USS ST BZ
-	6821901	12	Spring, TECSPAC Black
-	0K59-01170-0000	1	Roller, Rear Idler, 2.5 IN.
-	0K59-01132-0001	1	Belt, Walking, 22 X 60, 2.5 Inch Plate
-	3234804	8	12-24 X 10 PHI PAN TT ST BZ

Block Diagram - High Voltage



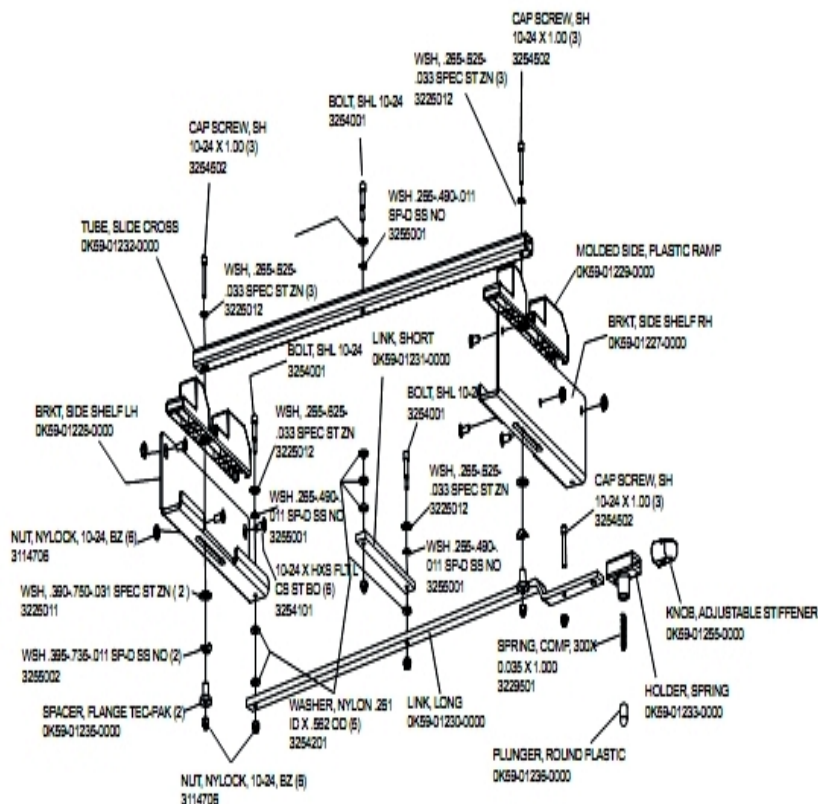
Ref #	Part Number	Qty	Description
-	111E-00001-0042	1	Inductor: 15MH; 230V
-	AK59-00080-0000	1	Cable-Assembly: Life Pulse C
-	AK59-00101-0000	1	Cable-Assembly: Filter Power C
-	3230001	1	OPTO, Sensor
-	GK20-00002-0005	1	Heart Rate Electrode Kit
-	0017-00032-0198	1	On/Off Switch 22A
-	AK59-00079-0000	1	Cable-Assembly: AZ To Console T5.5/T7.0 C
-	AK59-00102-0000	1	Cable-Assembly: Filter-To-Printed Circuit Board B
-	AK59-00076-0000	1	Cable-Assembly: MC To Console C
-	3266501	1	10-32 X 6 TRX PAN S TT ST ZN
-	0017-00003-1010	1	Transformer: Power; 230V 50HZ Ramsey N/D
-	3226101	1	Filter, Line 10A
-	AK59-00077-0000	1	Cable-Assembly: HR Rec To Console C
-	7953101	1	Cable Assembly, Opto Sensor
-	AK59-00084-0000	1	Cable-Assembly: Home Switch C

Console and Related Components



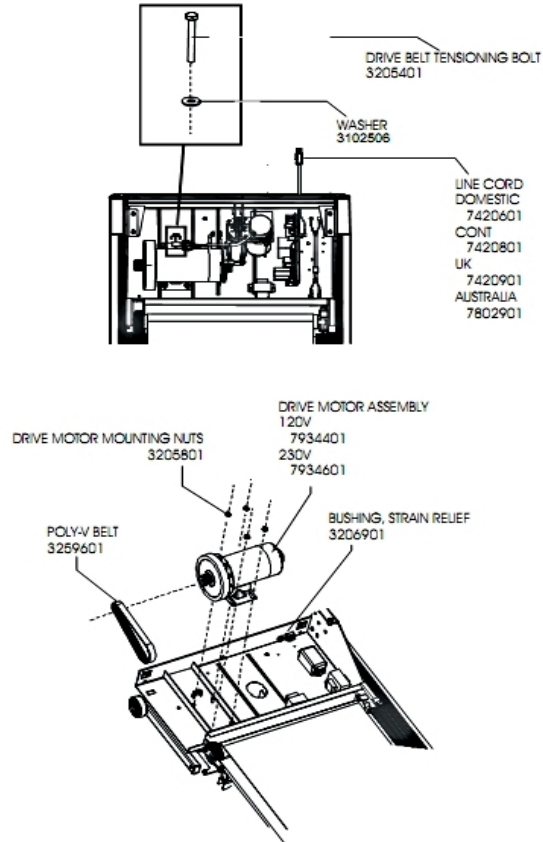
Ref #	Part Number	Qty	Description
-	OK59-01282-0000	1	Decal: Label, 7.25" Logo
-	A084-92314-A002	1	Programmable Console Printed Circuit Board Assembly: Mfg; T5-5; T7-0 "Ramsey"
-	OK59-01202-0000	1	Case; Console; Back
-	3254602	4	M10 X 1.5-6G6GX025 DIN HXS SOC CS ST BZ
-	AK59-00075-0000	1	Assembly, Main Console Touch
-	OK59-01260-0000	1	Overlay, T7.0-T5.5 Console
-	OK59-01247-0000	1	Case: Console; Front T7
-	AK59-00116-0000	1	Bezel: Service Kit, T5.5/T7.0 Bezel Assembly Engli
-	AK59-00065-0100	1	Assembly, Console T7.0 English-English

Deck Adjustment Mechanism



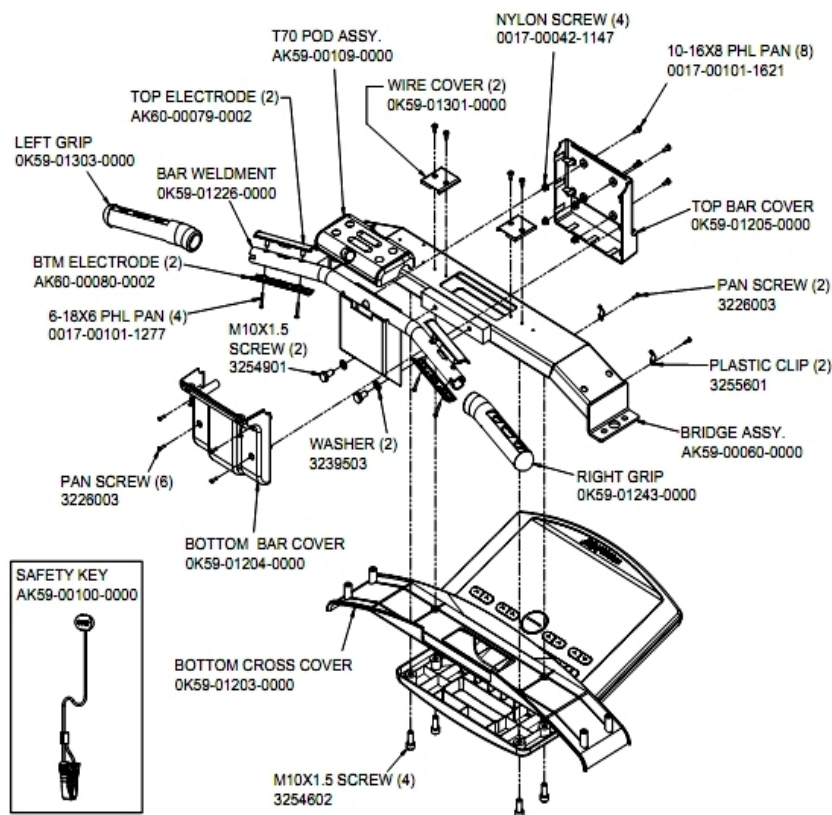
Ref #	Part Number	Qty	Description
-	0K59-01229-0000	1	Extrusion: Molded Side, Plastic Ramp
-	3254001	8	Bolt, SHL 10-24
-	0K59-01255-0000	1	Knob, Adjustable Stiffener
-	3254502	9	Cap Screw, SH 10-24 X 1.00
-	0K59-01232-0000	1	Tube, Slide Cross
-	3254101	6	
-	0K59-01233-0000	1	Accessory: Holder, Spring
-	3254201	5	Washer, Nylon .261 ID X .562 OD
-	3225001	5	Washer .265-.490-.011 SP-D SS NO
-	3225011	2	
-	3229501	1	Spring, Comp, .300X .035 X 1.000
-	0K59-01228-0000	1	Bracket, Side Shelf Left
-	3225012	8	Washer, .265-.625-.033 Spec ST ZN
-	0K59-01227-0000	1	Bracket, Side Shelf Right
-	0K59-01236-0000	1	Hardware: Plunger, Round Plastic
-	0K59-01235-0000	2	Spacer, Flange Tec-Pak
-	0K59-01230-0000	1	Link, Long
-	0K59-01231-0000	1	Link, Short
-	3114706	12	Nut, Nylock, 10-24, BZ

Drive Motor Assembly



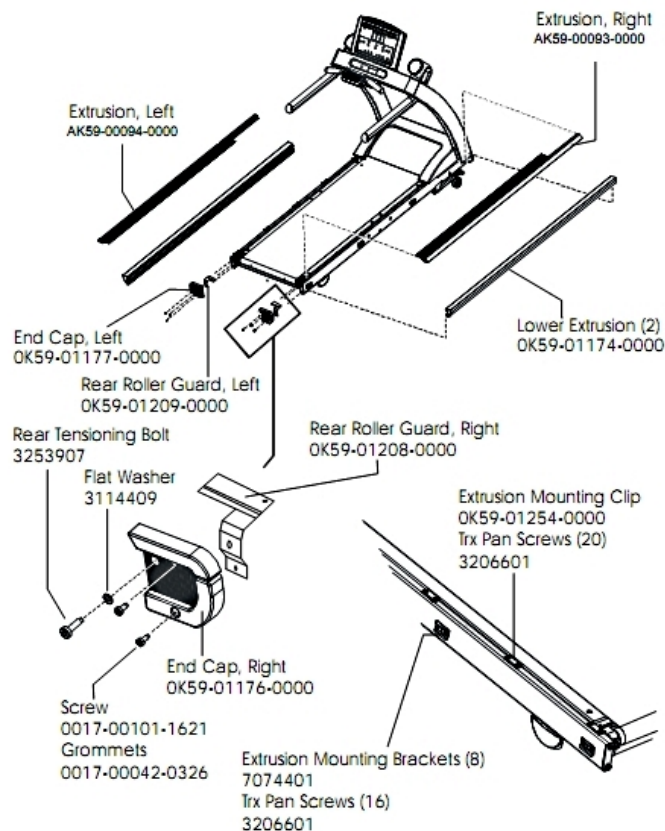
Ref #	Part Number	Qty	Description
-	7934601	1	Assembly, Motor, 3.00HP, 230V
-	3259601	1	Belt, Poly-V 240 J10
-	3206901	1	Bushing, Strain Relief
-	3102506	1	Hardware: Flat Washer 1/4" ID
-	3205801	1	Nut, 5/16-18 HEX Serr Flange
-	7420901	1	LINE CORD, UK
-	3205401	1	1/4-20 X 2 UNS HEX FHB G5 ZN

Ergo Bar



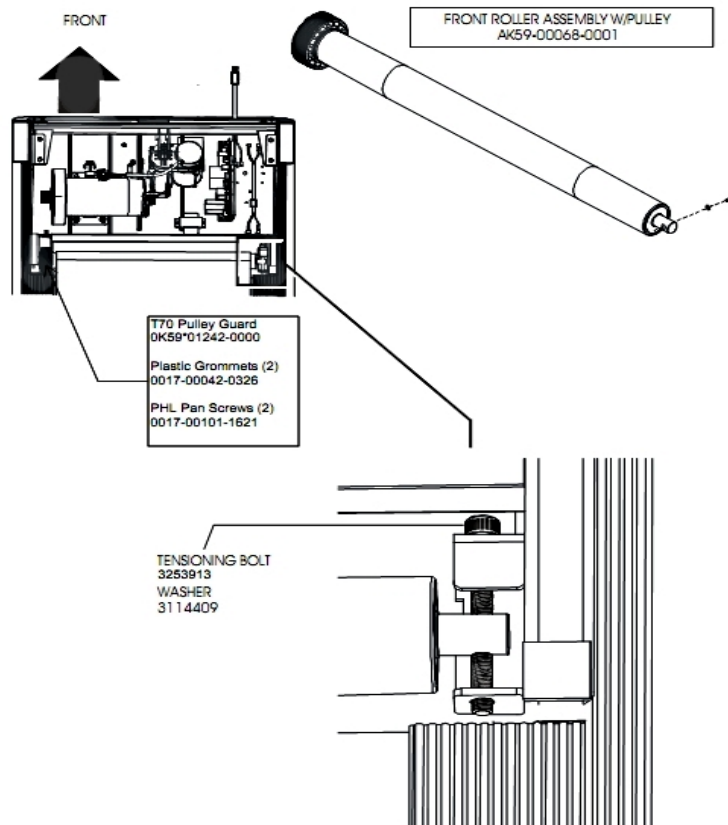
Ref #	Part Number	Qty	Description
-	3226003	8	6-20 X 8 PHI PAN PLT ST BZ
-	AK59-00100-0000	1	Magnet: Assembly, Safety Key, T5.5/T7, ND
-	0017-00101-1277	4	Hardware: Sensor Mounting Screw 1"
-	OK59-01301-0000	2	Cover, Wire Guide
-	AK59-00060-0001	1	NLA: ASSY, BRIDGE
-	AK59-00109-0000	1	Accessory: Assembly, User Pod T5.5/T7.0, Assembled
-	OK59-01226-0001	1	WLDMT, ERGO BAR PLATED
-	3254901	2	M10 X 1.5-6G 6G X 020 DIN UNS HEX CS ST ZN
-	OK59-01303-0000	1	Grip, Handle Bar, T7 Ergo Left
-	0017-00101-1621	8	Hardware: Phillips Screw 0.5"
-	OK59-01204-0000	1	Cover: Ergo-Bar; Bottom
-	0017-00042-1147	4	Hardware: Nylon Grommet
-	OK59-01203-0001	1	Cover, Bottom Cross
-	OK59-01205-0000	1	Cover: Ergo-Bar; Top
-	OK59-01243-0000	1	Grip, Handle Bar, T7 Ergo Right
-	AK60-00080-0002	2	Electrode: Purchased; Gray; Bottom S/C-C
-	3239503	2	Harware: Washer 0.375" D
-	3254602	4	M10 X 1.5-6G6GX025 DIN HXS SOC CS ST BZ
-	3255601	2	Clip, Plastic Tension
-	AK60-00079-0002	2	Electrode: Purchased; Gray; Top S/C-C

Extrusions and Rear End Caps



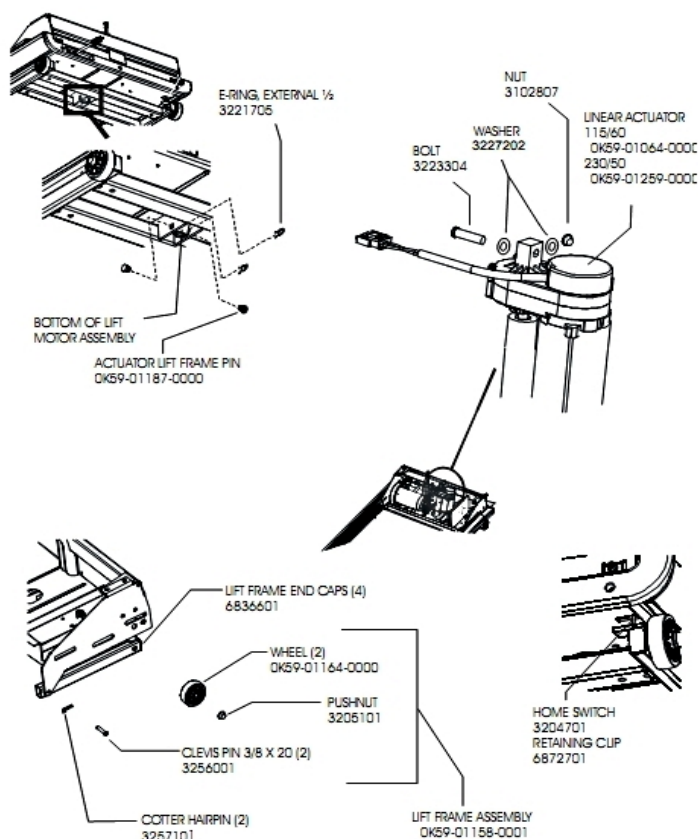
Ref #	Part Number	Qty	Description
-	OK59-01174-0000	2	Extrusion: Lower
-	7074401	8	Bracket, Extrusion Mounting
-	OK59-01254-0000	1	Clip: Extrusion Mounting
-	AK59-00088-0000	1	Assembly, Extrusion, Right, T5
-	3253907	1	M8 X 1.25-6G6GX050 DIN HXS SOC CS ST BZ
-	OK59-01212-0000	1	GUARD, REAR ROLLER, T7, RH
-	OK59-01213-0000	1	GUARD, REAR ROLLER, T7, LH
-	OK59-01176-0000	1	Cap: End; Right.
-	3114409	1	Washer, Flat 5/16 AN ST BZ
-	3206601	36	10 X 12 TRX Pan 25 ST BZ
-	AK59-00089-0000	1	Extrusion: Assembly, Extrusion, Left, T5
-	0017-00042-0326	1	Hardware: Plastic Grommet
-	OK59-01177-0000	1	Cap: End; Left
-	0017-00101-1621	1	Hardware: Phillips Screw 0.5"

Front Roller Assembly



Ref #	Part Number	Qty	Description
-	3253907	1	M8 X 1.25-6G6GX050 DIN HXS SOC CS ST BZ
-	0K59-01242-0000	1	GUARD, T7 PULLEY
-	AK59-00068-0001	1	Assembly, Front Roller with Pulley, 2.5 IN., T70
-	3114409	1	Washer, Flat 5/16 AN ST BZ
-	0017-00042-0326	2	Hardware: Plastic Grommet
-	0017-00101-1621	2	Hardware: Phillips Screw 0.5"

Lift Frame and Lift Motor

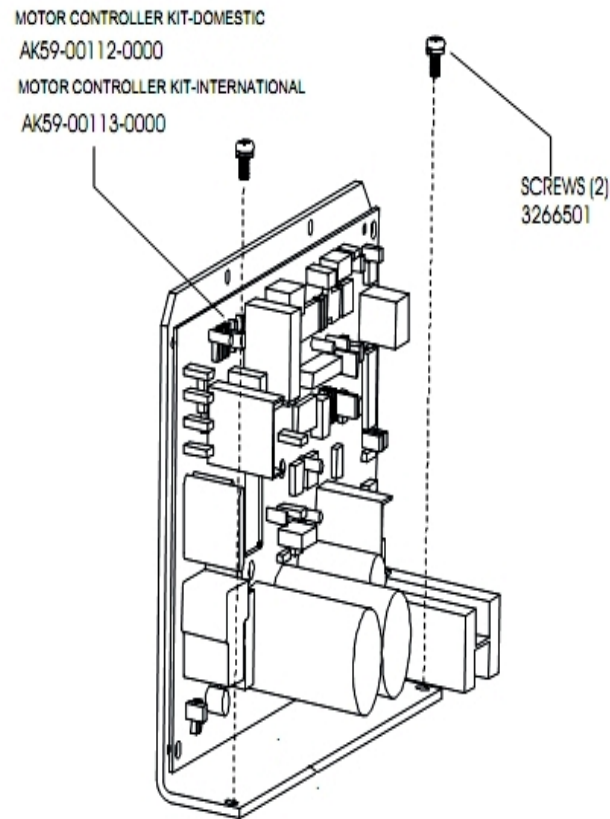


Ref #	Part Number	Qty	Description
-	3102807	1	Hardware: Nut 3/8" ID
-	3205101	1	Pushnut, 1/2 Shaft
-	3221705	1	E-Ring External 1/2"
-	3223304	1	3/8-16X1-3/4 UNS HEX FHB G5 ZN
-	3227202	1	Washer, .377 X .875 X .062 FLT NY
-	6872701	1	Clip, Switch Retaining
-	3256001	2	Pin: 3/8 X 20 Clevis ST BZ
-	OK60-01092-0000	4	Tube End Cap
-	OK59-01187-0000	1	Hardware: Pin, Actuator Lift Frame
-	3257101	2	Pin, Cotter 9/64 IN X 3/4 IN
-	3204701	1	Switch, Home
-	OK59-01064-0000	1	Actuator: Linear; 115/60 D
-	OK59-01164-0000	2	Wheel: 3.0 OD X .50 ID Overmold
-	OK59-01158-0001	1	Assembly, Lift Frame

Miscellaneous

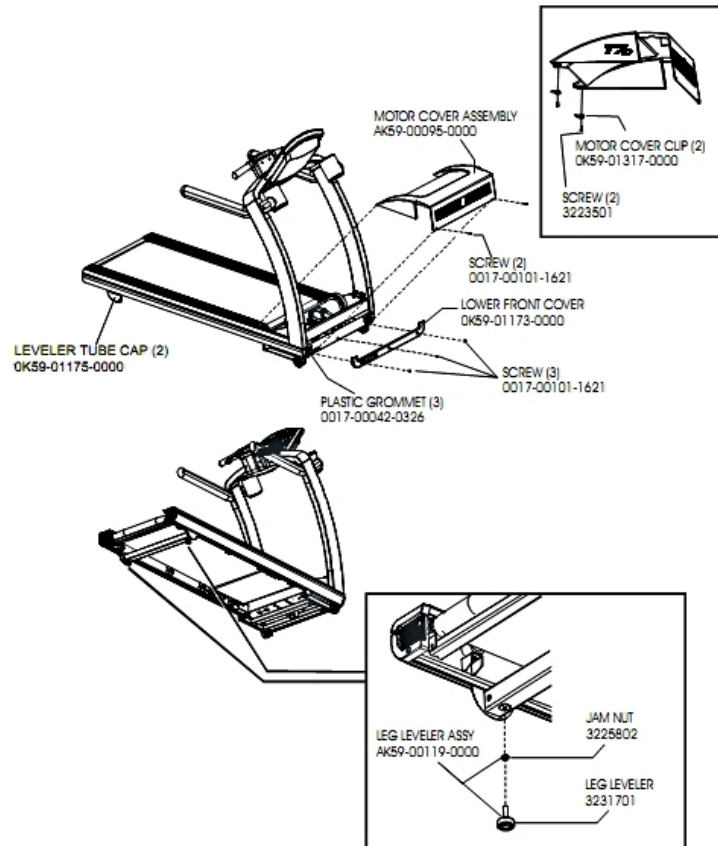
Ref #	Part Number	Qty	Description
-	3226003	4	6-20 X 8 PHI PAN PLT ST BZ
-	AK59-00100-0000	1	Magnet: Assembly, Safety Key, T5.5/T7, ND
-	6844301	1	Strap, Heart Rate Life Fitness
-	AK59-00111-0000	1	Manuel: Assembly, Document Kit T55/T7, English
-	AK59-00090-0000	1	Hardware Assembly, T5.0-T7.0
-	3255701	1	Wrench, M6, HEX Long Arm
-	3239503	12	Harware: Washer 0.375" D
-	0017-00101-1621	2	Hardware: Phillips Screw 0.5"
-	3254902	12	M10 X 1.5-6G 6G X 025 DIN UNS HEX CS ST ZN
-	0017-00101-1772	2	Hardware: Phillips Pan Screw 0.5"
-	8254701	1	Transmitter, Polar HR

Motor Controller Assembly



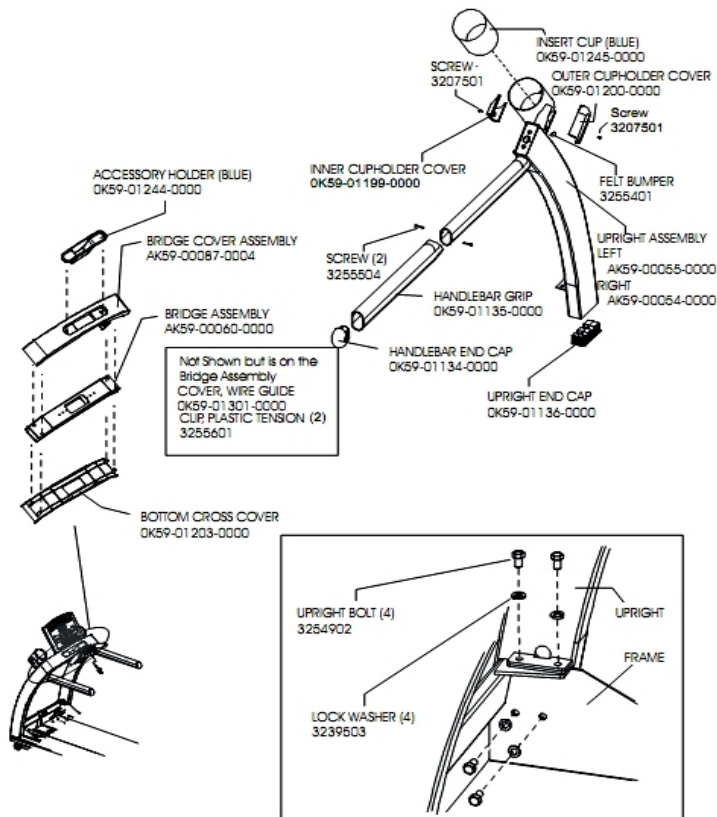
Ref #	Part Number	Qty	Description
-	AK59-00113-0000	1	Service Kit, T5.0/T5.5/T7.0 MTR Control Programmab
-	3266501	2	10-32 X 6 TRX PAN S TT ST ZN

Motor Cover, Front End Cap and Leg Levelers



Ref #	Part Number	Qty	Description
-	0K59-01175-0000	2	Cap: End; Leveler Tube
-	AK59-00095-0000	1	Assembly, Motor Cover, T7.0
-	3225802	1	
-	0K59-01173-0001	1	Cover, Lower Front
-	3223501	2	Hardware: Holder Mounting Screw
-	0017-00042-0326	3	Hardware: Plastic Grommet
-	0K59-01317-0000	2	Clip, Motor Cover
-	0017-00101-1621	5	Hardware: Phillips Screw 0.5"
-	AK59-00119-0000	2	Assembly, Leg Leveler

Uprights, Handrails, and Cup Holders



Ref #	Part Number	Qty	Description
-	3207501	1	6-20 X 6 PHI PAN B ST BZ
-	AK59-00074-0001	2	Assembly, Uprights, Shipping
-	AK59-00060-0001	1	NLA: ASSY, BRIDGE
-	OK59-01244-0000	1	Holder: Accessory
-	3255504	2	
-	AK59-00087-0004	1	Assembly, Bridge Cover, T7.0 Pop Label
-	OK59-01200-0000	1	Cover: Cupholder; Outer
-	3254902	4	M10 X 1.5-6G 6G X 025 DIN UNS HEX CS ST ZN
-	OK59-01134-0000	1	Cap: End; Handlebar
-	OK59-01203-0001	1	Cover, Bottom Cross
-	3255401	1	Bumper Felt
-	OK59-01199-0000	1	Cover: Cupholder; Inner
-	OK59-01245-0000	1	Insert: Cup
-	3239503	4	Hardware: Washer 0.375" D
-	OK59-01135-0000	1	Grip: Handlebar; FO
-	OK59-01136-0000	1	Cap: End; Upright
-	3223401	1	10-32X3/8 PHI PAN Head TT ST BZ
-	3255601	2	Clip, Plastic Tension
-	OK59-01301-0000	1	Cover, Wire Guide

