

R9i Recumbent Console

R9-0103-02

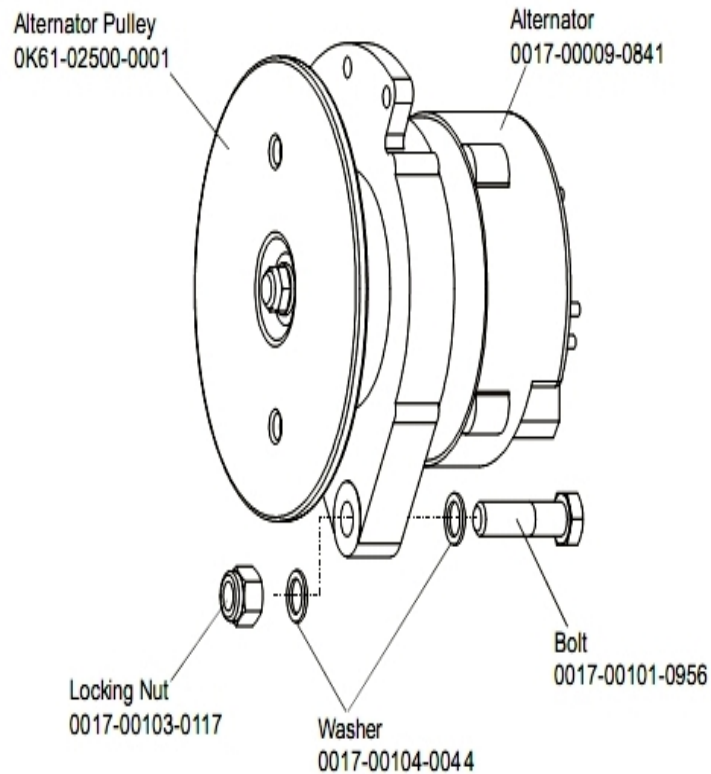
Parts Manual

1/5/2019 16:17:17 PM

Table of Contents

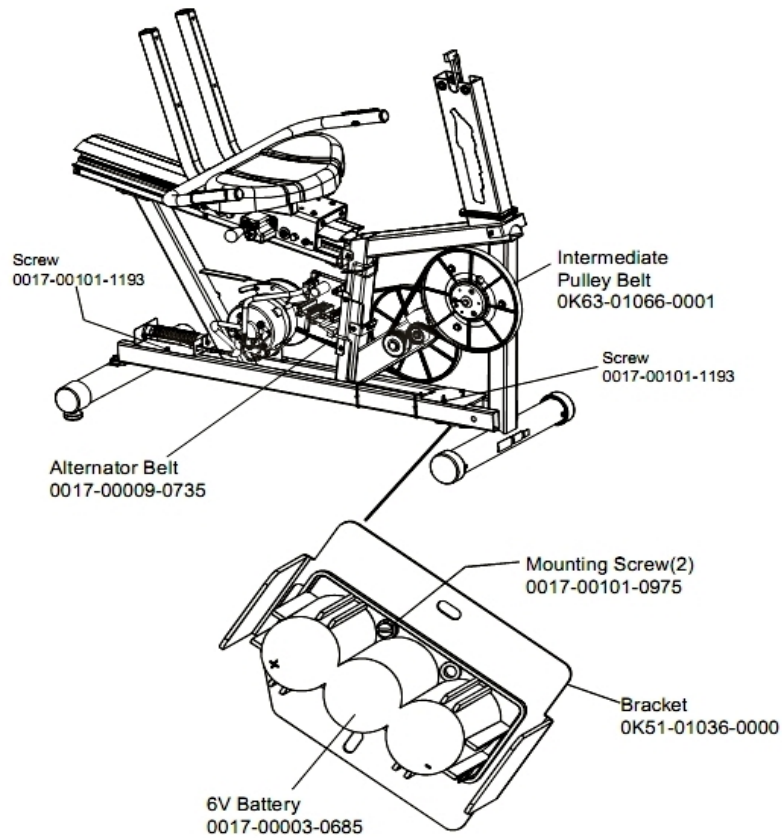
<u>Alternator with Pulley</u>	3
<u>Belts and 6V Battery</u>	4
<u>Cable - Block Assembly</u>	5
<u>Console Support Assembly</u>	6
<u>Console, Overlay, Bezel Assembly</u>	7
<u>Crankshaft and Bearing Assembly</u>	8
<u>Extrusion Assembly</u>	9
<u>Flat Cable Assembly</u>	10
<u>Idler Bracket Assembly</u>	11
<u>Intermediate Shaft and Bearing Assembly</u>	12
<u>Lock Assembly</u>	13
<u>Power Control Board</u>	14
<u>Seat Assembly</u>	15
<u>Seat Assembly - Bottom</u>	16
<u>Seat Frame Assembly</u>	17
<u>Seat Pads and Accessory Tray</u>	18
<u>Shrouds, End Cap and Pedals</u>	19
<u>Wheel and Leveler</u>	20

Alternator with Pulley



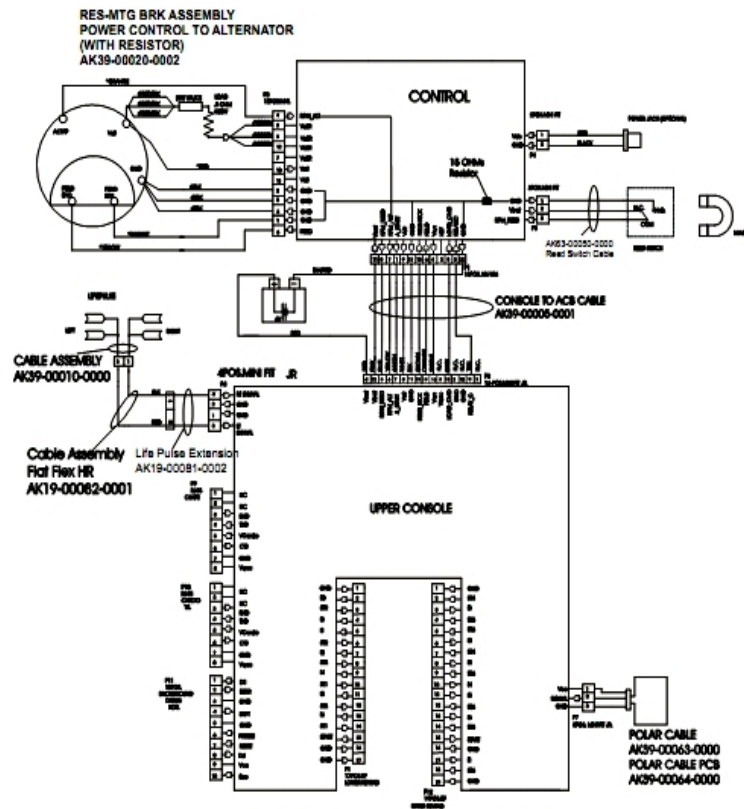
Ref #	Part Number	Qty	Description
-	0017-00009-0841	1	Alternator
-	0K61-01027-0000	1	Flywheel: 6.75" D
-	AK63-00093-0000	1	Alternator w/Pulley
-	0017-00101-0956	1	Hardware: Bolt 2"
-	0017-00104-0044	1	Hardware: Washer 0.75" OD
-	0017-00103-0117	1	Hardware: Locking Nut 1/2" ID

Belts and 6V Battery



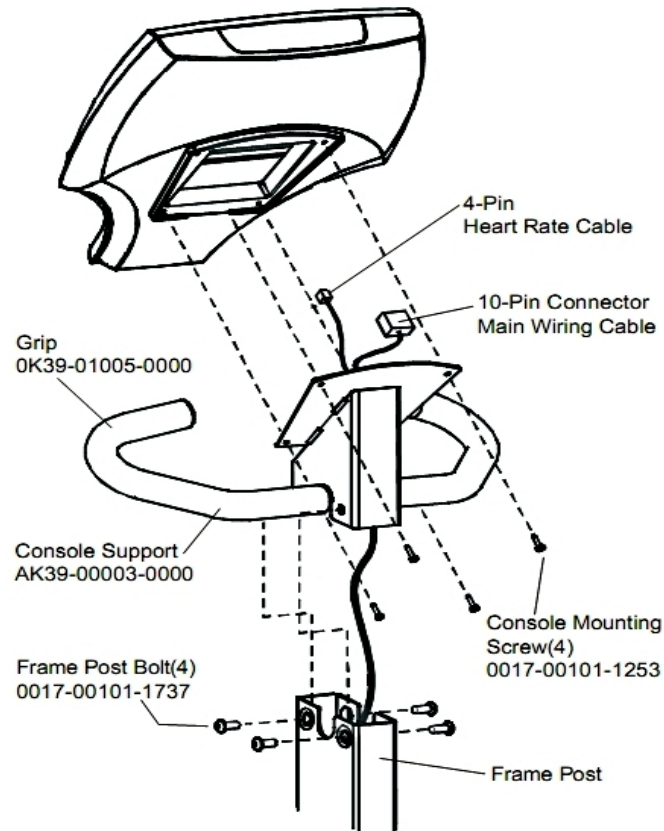
Ref #	Part Number	Qty	Description
-	GK63-00002-0079	1	Kit: Upright/Rec Belt And Pulley
-	0017-00101-0975	2	Hardware: Mounting Bolt 0.375"
-	0017-00009-1324	1	Belt: Poly-V; 49.00 IN
-	0017-00101-1193	2	Hardware: Screw 0.375"
-	0017-00003-0685	1	6V Battery
-	0K51-01036-0000	1	Battery Bracket

Cable - Block Assembly



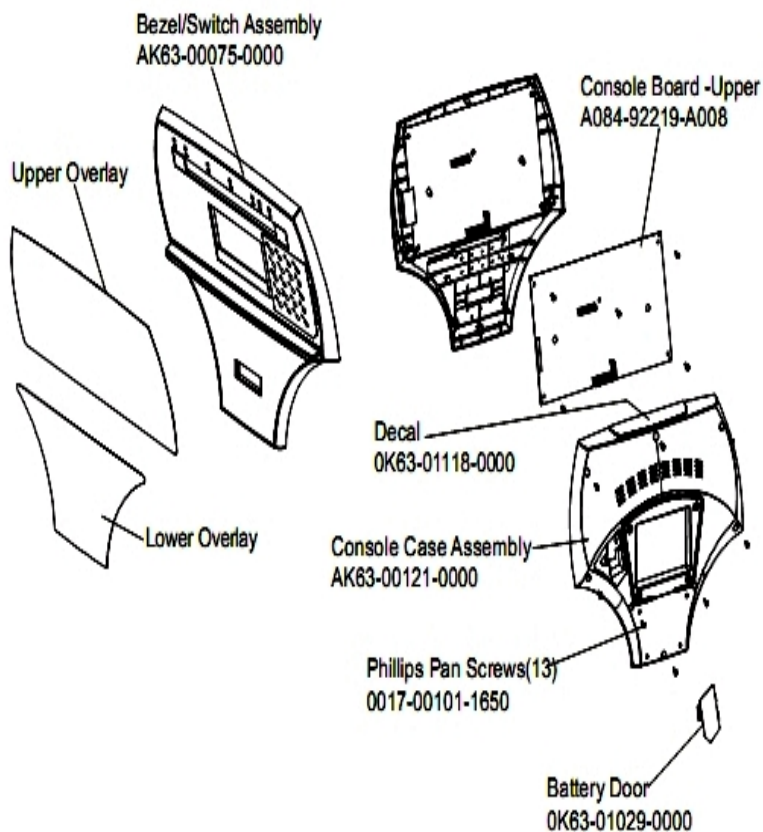
Ref #	Part Number	Qty	Description
-	AK19-00082-0001	1	Flat Flex Cable
-	AK39-00005-0001	1	10-Pin Connector Main Wiring Cable
-	AK19-00081-0002	1	Life Pulse Extension
-	AK39-00010-0000	1	Cable Assembly: 2-sensor Handlebar
-	AK63-00050-0000	1	Reed Switch Bracket Assembly
-	AK39-00020-0002	1	Resistor Assembly
-	118E-00001-0259	1	Wireless Receiver Module, Non-Coded
-	AK39-00063-0000	1	Polar Cable

Console Support Assembly



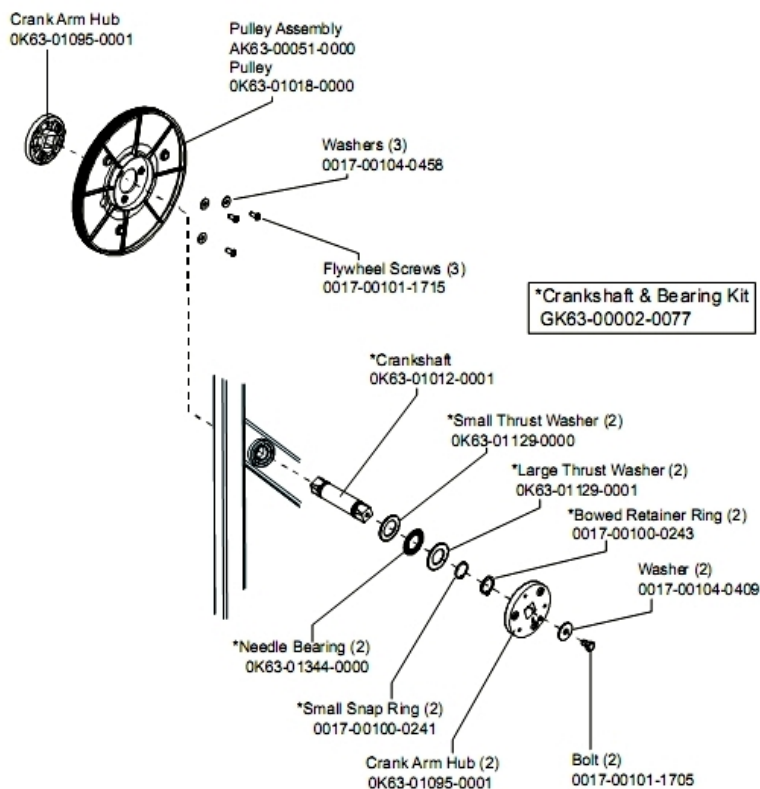
Ref #	Part Number	Qty	Description
-	AK39-00003-0000	1	Console Support
-	0017-00101-1737	4	Hardware: Frame Post Bolt
-	0017-00101-1253	4	Hardware: Screw
-	0K39-01005-0000	1	Grip

Console, Overlay, Bezel Assembly



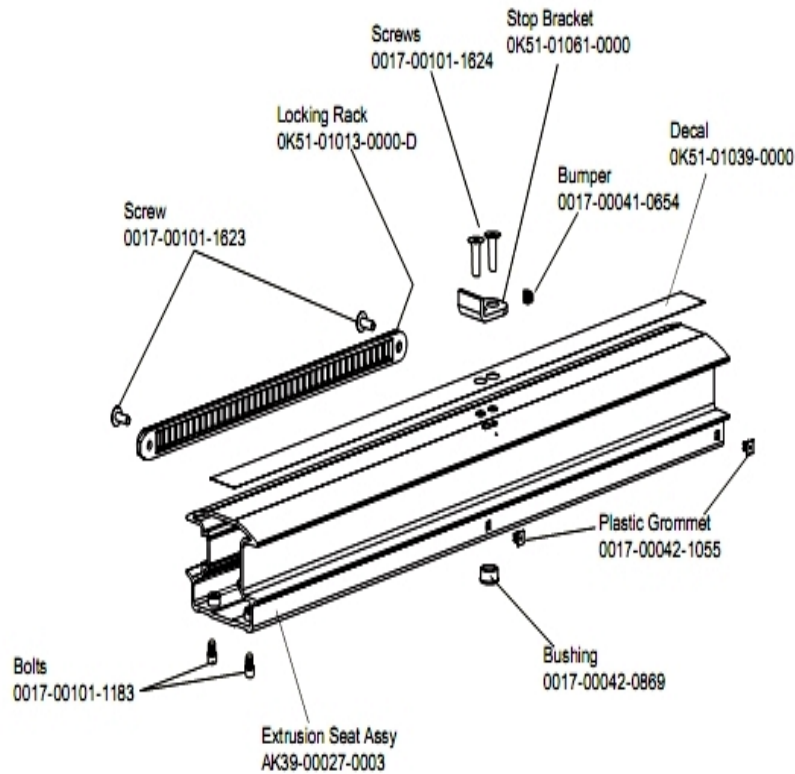
Ref #	Part Number	Qty	Description
-	OK63-01118-0000	1	Decal
-	OK63-01029-0000	1	Battery Door
-	AK39-00062-0001	1	Console-Assembly: Mfg; R9i; English/English; S/C-E
-	AK63-00121-0000	1	Console Case Assembly
-	AK63-00075-0000	1	Bezel/Switch Assembly
-	A084-92219-A008	1	Programmable Console Printed Circuit Board Assembl
-	0017-00101-1650	1	Hardware: Phillips Pan Screw 0.375"
-	AK63-00154-0001	1	Bezel/Switch with Overlay Assembly: Mfg; English D

Crankshaft and Bearing Assembly



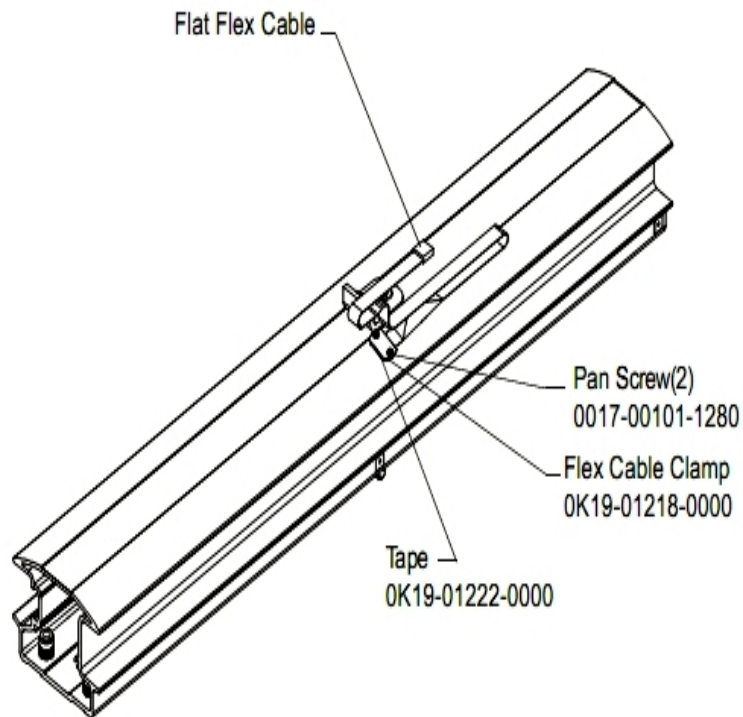
Ref #	Part Number	Qty	Description
-	OK63-01018-0000	1	Crank Pulley
-	0017-00104-0458	3	Hardware: Flat Washer 0.75" OD
-	GK63-00002-0077	1	Crankshaft and Bearing Kit
-	OK63-01012-0001	1	Crankshaft
-	OK63-01095-0001	3	Crank Arm Hub
-	AK63-00051-0000	1	Pulley Assembly
-	OK63-01129-0000	2	Hardware: Small Thrust Washer
-	OK63-01129-0001	2	Hardware: Large Thrust Washer
-	0017-00104-0409	2	Hardware: Washer 1.125" OD
-	0017-00101-1715	3	Hardware: TORX Cap Screw 0.625"
-	0017-00100-0241	2	Hardware: Small Snap Ring .984"
-	OK63-01344-0000	2	Hardware: Needle Bearing
-	0017-00101-1705	2	Hardware: Bolt 0.5"
-	0017-00100-0243	2	Hardware: Bowed Retaining Ring .984"

Extrusion Assembly



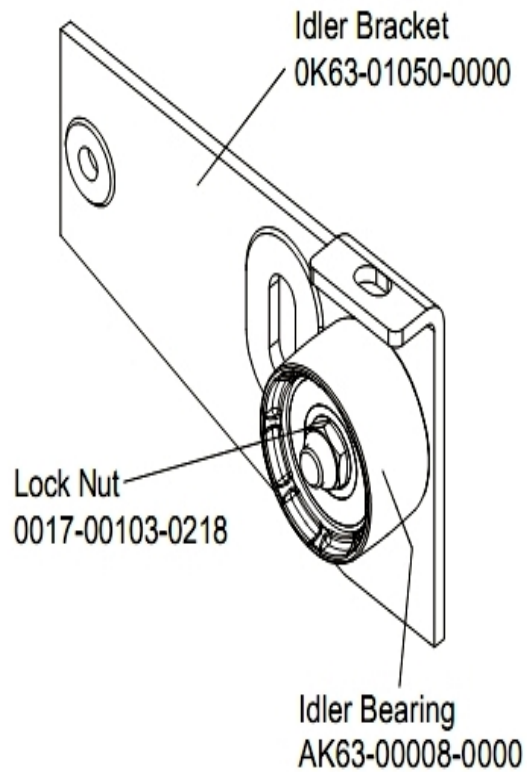
Ref #	Part Number	Qty	Description
-	0017-00041-0654	1	Bumper
-	0017-00101-1624	1	Hardware: Screw
-	0017-00042-1055	1	Hardware: Plastic Grommet
-	0017-00101-1623	1	Hardware: Screw
-	AK39-00027-0003	1	NLA: SEAT-EXTRUSION ASSY: MFG;DLX S/C-D
-	OK51-01061-0000	1	Front Stop Bracket
-	0017-00101-1183	1	Hardware: Bolt 0.75"
-	OK51-01013-0000	1	Locking Rack
-	0017-00042-0869	1	Bushing
-	OK51-01039-0000	1	Decal

Flat Cable Assembly



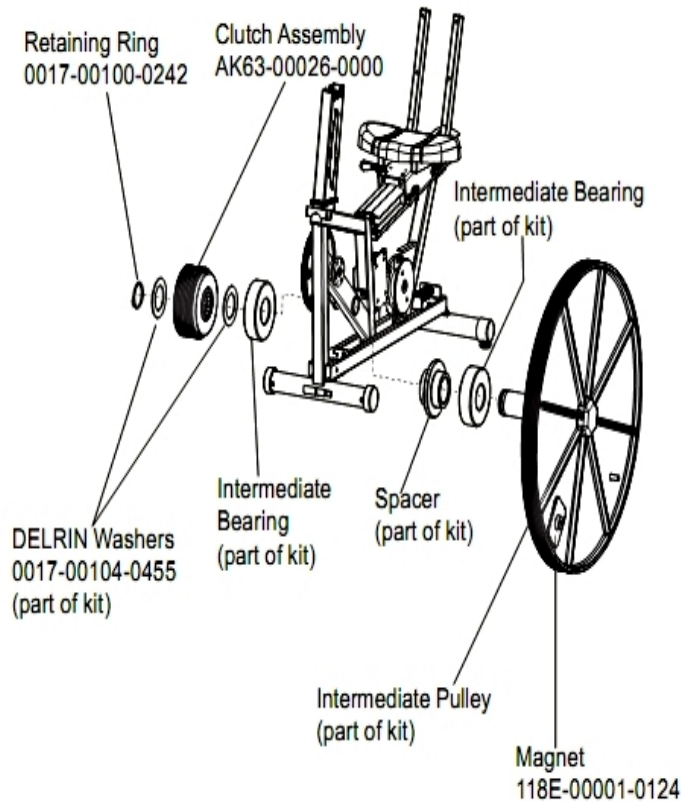
Ref #	Part Number	Qty	Description
-	OK19-01218-0000	1	Flex Cable Clamp
-	0017-00101-1280	2	Hardware: Pan Screw
-	OK19-01222-0000	1	Double-sided Foam Tape

Idler Bracket Assembly



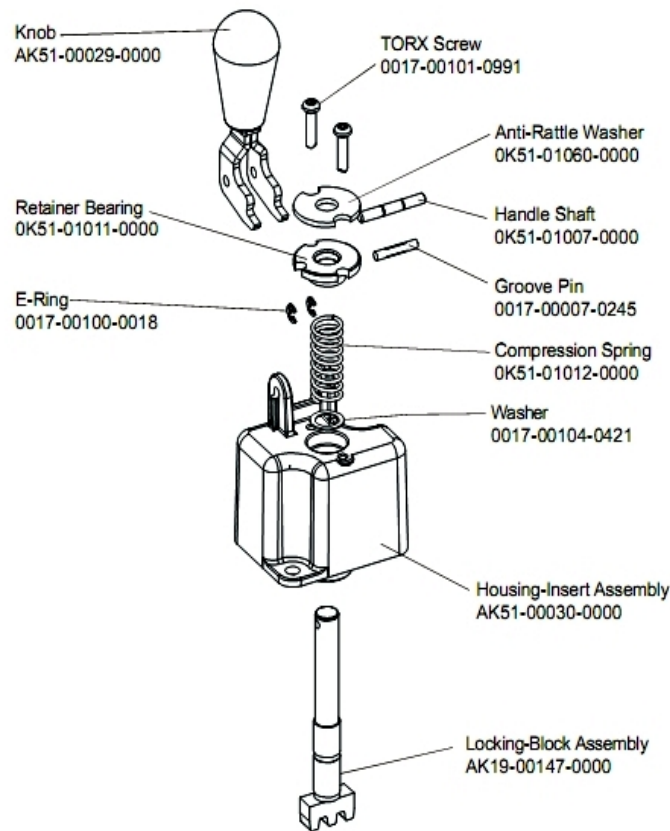
Ref #	Part Number	Qty	Description
-	AK63-00021-0000	1	Idler Bracket Assembly
-	0K63-01050-0000	1	Idler Bracket
-	AK63-00008-0000	1	Idler w/Bearing
-	0017-00103-0218	1	Hardware: Lock Nut 3/8" ID

Intermediate Shaft and Bearing Assembly



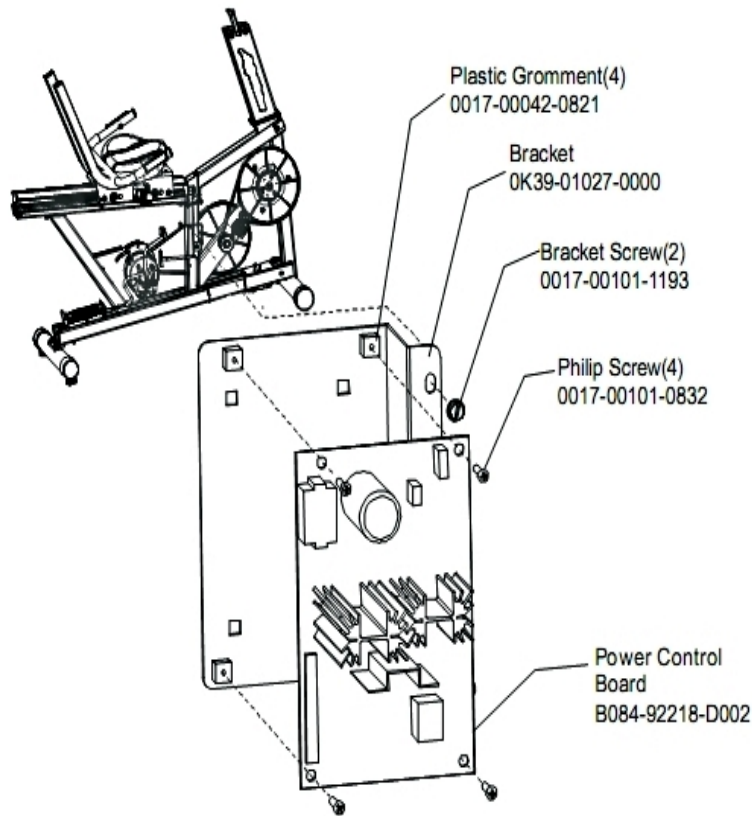
Ref #	Part Number	Qty	Description
-	GK63-00002-0079	1	Kit: Upright/Rec Belt And Pulley
-	118E-00001-0124	1	Auto-Start Magnet
-	0017-00104-0455	1	Hardware: Delrin Washer 1.250" OD
-	0017-00100-0242	1	Hardware: Retaining Ring .781"
-	GK63-00002-0007	1	Intermediate Shaft and Bearing Assembly

Lock Assembly



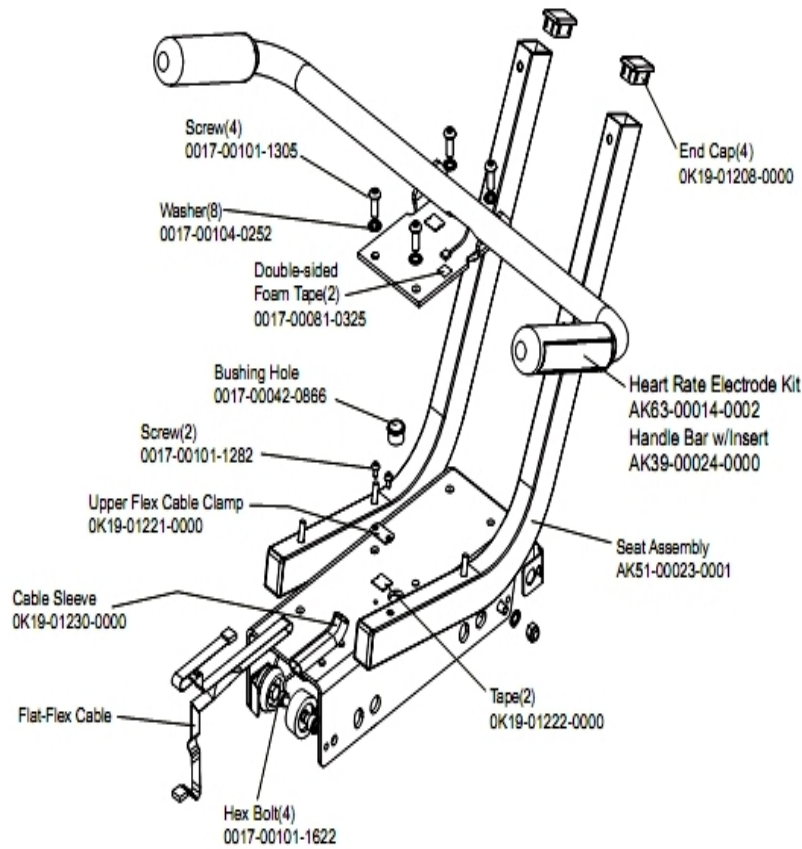
Ref #	Part Number	Qty	Description
-	0017-00007-0245	1	Hardware: Groove Pin 5/32" D 1.75" L
-	AK19-00147-0000	1	Locking-Block Assembly
-	AK51-00030-0000	1	Housing-Insert Assembly
-	OK51-01011-0000	1	Hardware: Retainer Bearing
-	0017-00100-0018	1	Hardware: E-Ring .188"
-	OK51-01007-0000	1	Handle Shaft
-	AK51-00029-0000	1	Knob
-	SK51-00053-0000	1	Lock Assembly
-	OK51-01012-0000	1	Compression Spring
-	OK51-01060-0000	1	Anti-Rattle Washer
-	0017-00101-0991	1	Hardware: Phillips Pan Screw 0.75"
-	0017-00104-0421	1	Hardware: Flat Washer 0.64" OD

Power Control Board



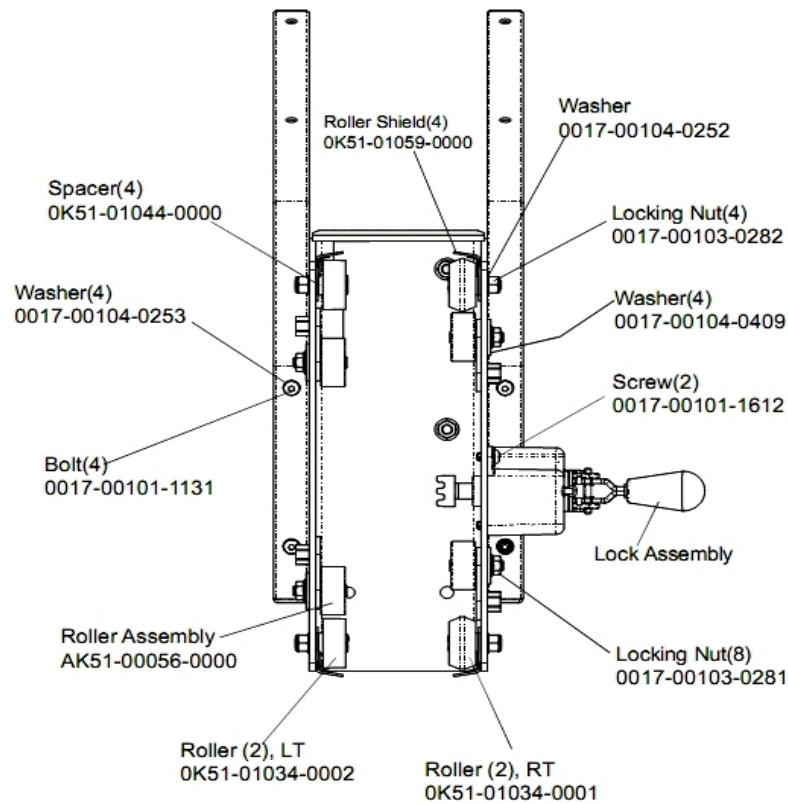
Ref #	Part Number	Qty	Description
-	0017-00042-0821	4	Hardware: Plastic Grommet
-	B084-92218-0000	1	PCB Circuit Board
-	AK39-00022-0001	1	PCB Assembly
-	0017-00101-1193	2	Hardware: Screw 0.375"
-	0K39-01027-0000	1	PCB Bracket
-	0017-00101-0832	4	Hardware: Mounting Bolt. 1"

Seat Assembly



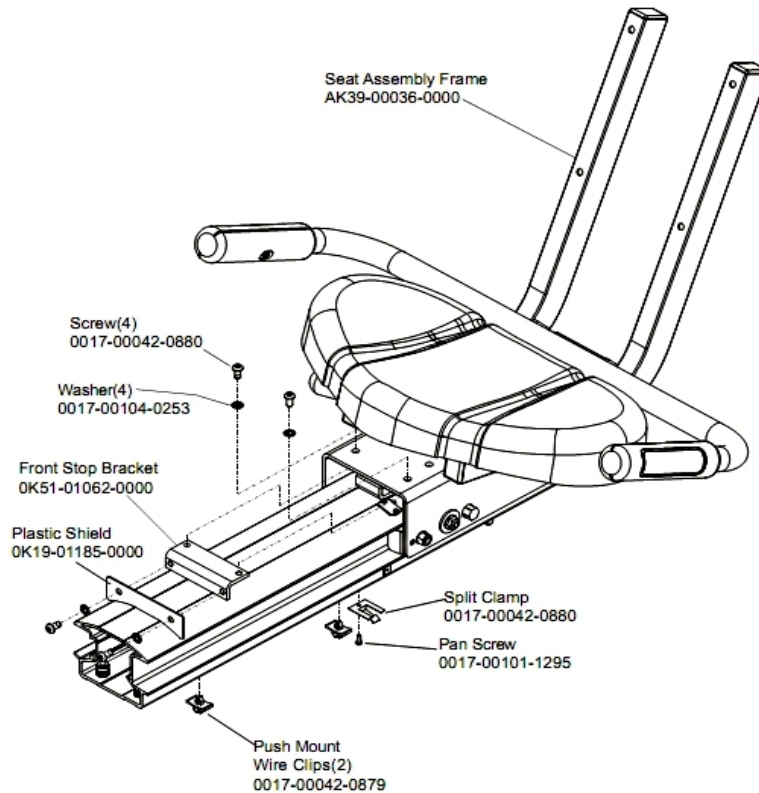
Ref #	Part Number	Qty	Description
-	AK63-00014-0002	1	ELECTRODE-INSERT ASSY: RED; PURCH S/C-D
-	OK19-01230-0000	1	Cable Sleeve
-	0017-00042-0866	1	Hardware: Hole Bushing - 3/4"
-	OK19-01208-0000	4	End Cap
-	0017-00104-0252	8	Hardware: Washer
-	OK19-01222-0000	2	Double-sided Foam Tape
-	0017-00081-0325	2	Double-sided Foam Tape
-	0017-00101-1622	4	Hardware: Hex Bolt
-	AK39-00024-0000	1	Handlebar with Insert
-	OK19-01221-0000	1	Hardware: Upper Flex Cable Clamp
-	0017-00101-1305	4	Hardware: Screw
-	0017-00101-1282	2	Hardware: TORX Screw 0.375"
-	AK51-00023-0001	1	Seat Assembly

Seat Assembly - Bottom



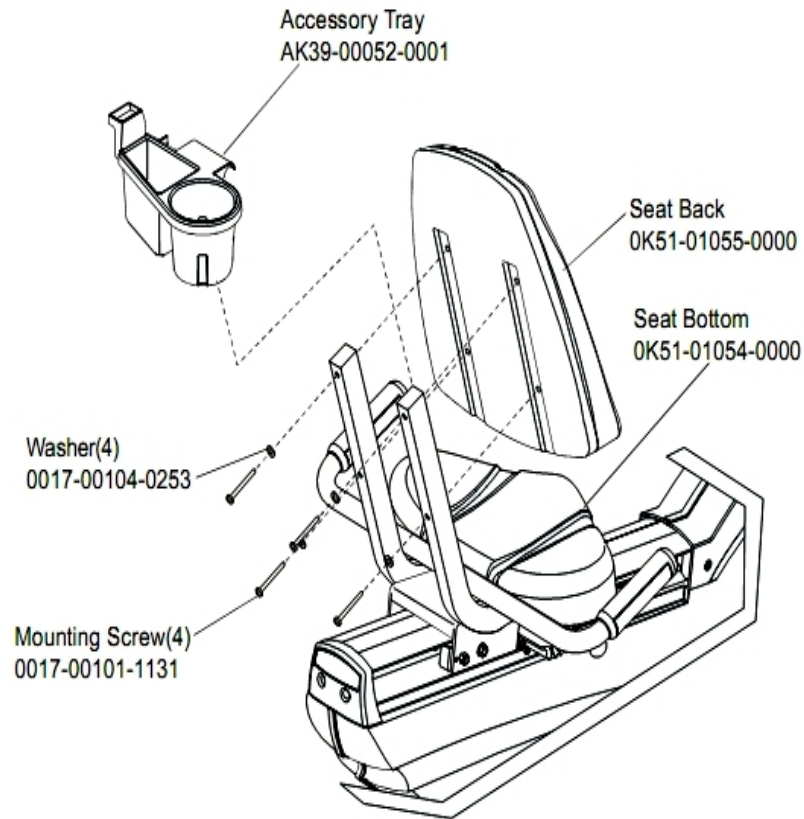
Ref #	Part Number	Qty	Description
-	0017-00101-1131	4	Hardware: Bolt
-	0017-00101-1612	2	Hardware: Phillips Screw 0.5"
-	0017-00104-0253	4	Hardware: Washer
-	0K51-01059-0000	4	Roller Guard
-	0K51-01044-0000	4	Roller Spacer
-	0017-00104-0409	4	Hardware: Washer 1.125" OD
-	0017-00104-0252	1	Hardware: Washer
-	0K51-01034-0001	2	Seat Roller: Right
-	0017-00103-0281	8	Hardware: Locking Nut
-	0017-00103-0282	4	Hardware: Locking Nut 5/16" ID
-	0K51-01034-0002	2	Seat Roller: Left
-	AK51-00056-0000	1	Roller Assembly

Seat Frame Assembly



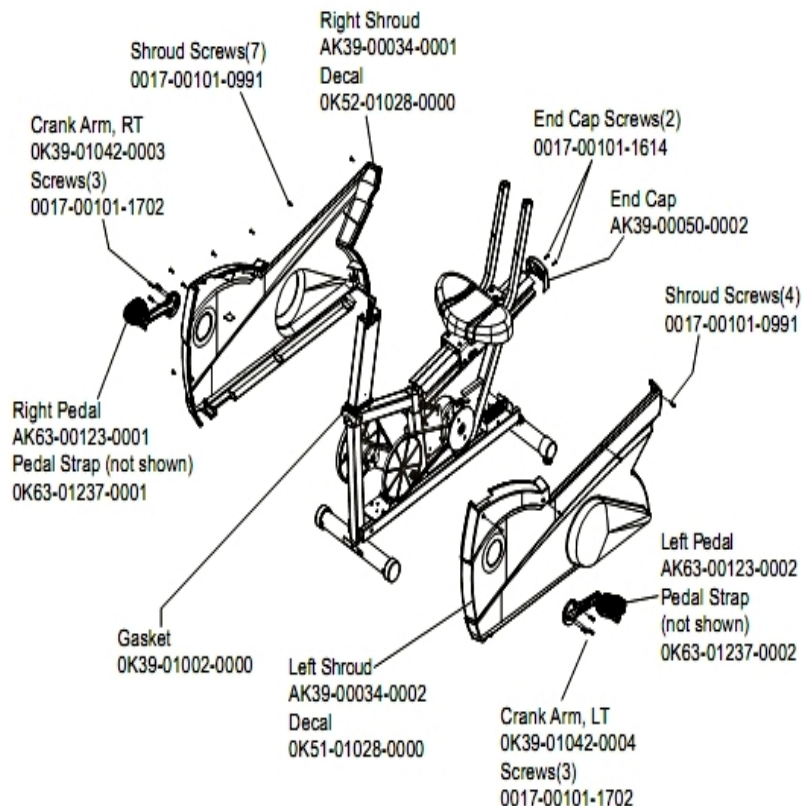
Ref #	Part Number	Qty	Description
-	0017-00104-0253	4	Hardware: Washer
-	0017-00101-1295	1	Hardware: Pan Screw 0.375"
-	0K51-01062-0000	1	Front Stop Bracket
-	AK39-00036-0000	1	Seat Assembly Frame
-	0K19-01185-0000	1	Plastic Shield
-	0017-00042-0879	2	Hardware: Push Mount Wire Clip
-	0017-00042-0880	5	Hardware: Split Clamp

Seat Pads and Accessory Tray



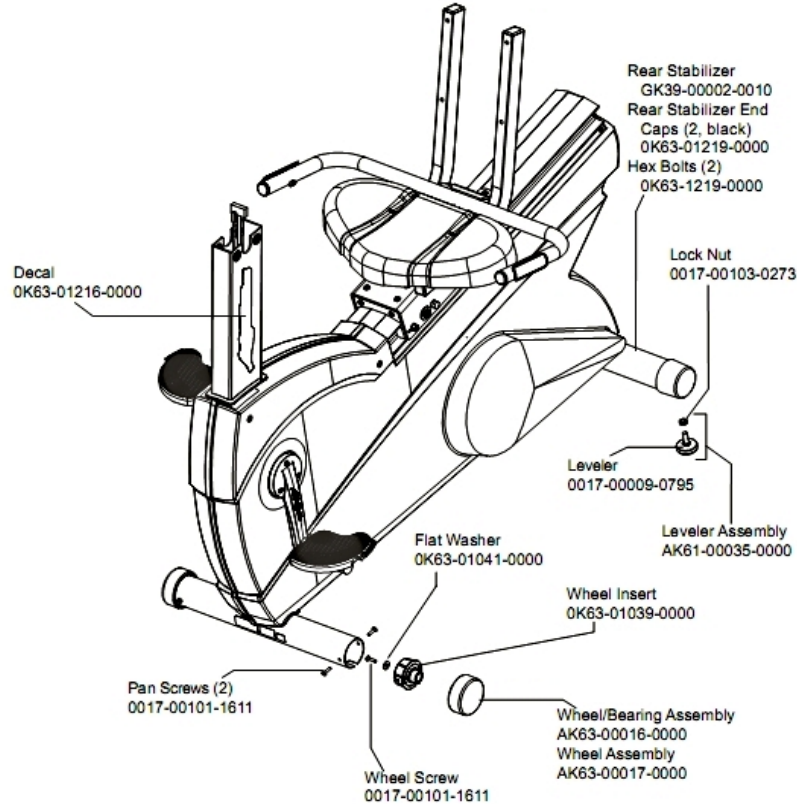
Ref #	Part Number	Qty	Description
-	0017-00101-1131	4	Hardware: Bolt
-	0017-00104-0253	4	Hardware: Washer
-	0K51-01055-0000	1	Seat Back
-	0K51-01054-0000	1	Seat Bottom
-	AK39-00052-0001	1	Accessory Tray

Shrouds, End Cap and Pedals



Ref #	Part Number	Qty	Description
-	OK39-01002-0000	1	Gasket: Tube; Rectangular S/C-C
-	AK39-00050-0002	1	NLA: ENDCAP ASSY: CONS-GRY;MFG.B
-	OK51-01028-0000	1	Pulley Shaft Retainer
-	AK39-00034-0001	1	Shroud with Decal Assembly: Mfg; Right C
-	0017-00101-1702	6	Hardware: Screw
-	AK63-00123-0002	1	Left Pedal
-	0017-00101-1614	2	Hardware: Screw 0.625"
-	OK63-01237-0002	1	Left Pedal Strap
-	OK39-01042-0004	1	Crank Arm Left
-	OK63-01237-0001	1	Right Pedal Strap
-	AK39-00034-0002	1	Shroud with Decal Assembly: Mfg; Left C
-	OK39-01042-0003	1	Crank Arm Right
-	0017-00101-0991	11	Hardware: Phillips Pan Screw 0.75"
-	OK52-01028-0000	1	Decal: Shroud; R9 C
-	AK63-00123-0001	1	Right Pedal

Wheel and Leveler



Ref #	Part Number	Qty	Description
-	0017-00009-0795	1	Leg Leveler
-	OK63-01041-0000	1	Hardware: Flat Washer
-	AK61-00035-0000	1	Leg Leveler
-	AK63-00017-0000	1	Wheel/Bearing Assembly
-	OK63-01219-0000	4	End Cap
-	GK39-00002-0010	1	Rear Stabilizer
-	OK63-01216-0000	1	
-	AK63-00016-0000	1	Wheel/Bearing Assembly
-	OK63-01039-0000	1	Wheel Insert
-	0017-00103-0273	1	Hardware: Hex Nut 3/8" ID
-	0017-00101-1611	3	Hardware: Insert Screw

