

LC-9500XXL Lifecycle (Extended Version)

LC95-0000-13

Parts Manual

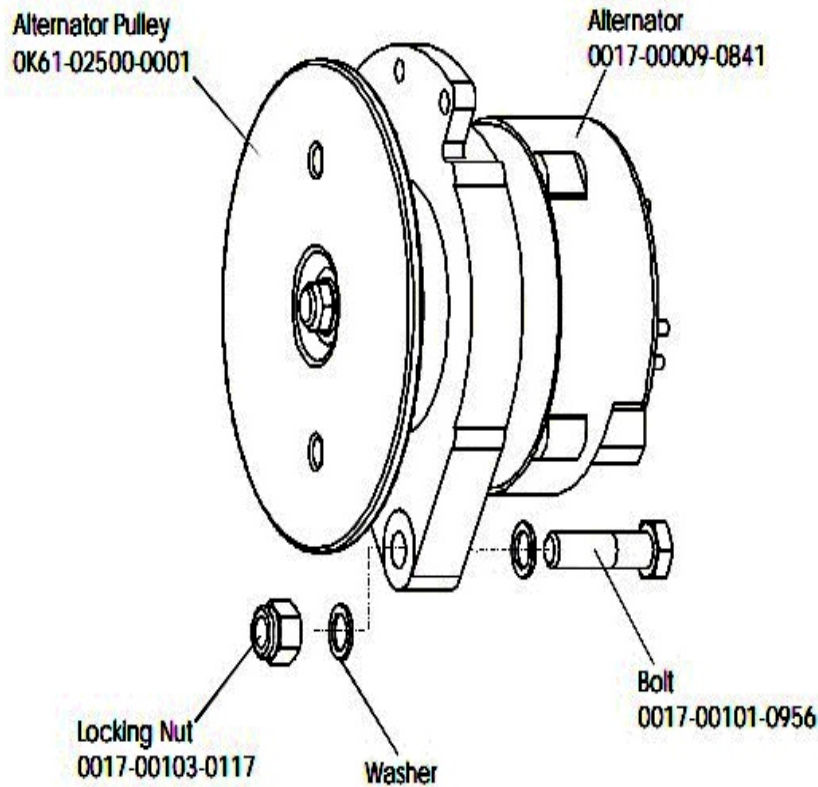
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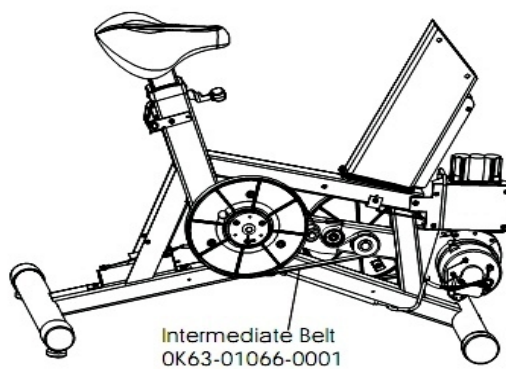
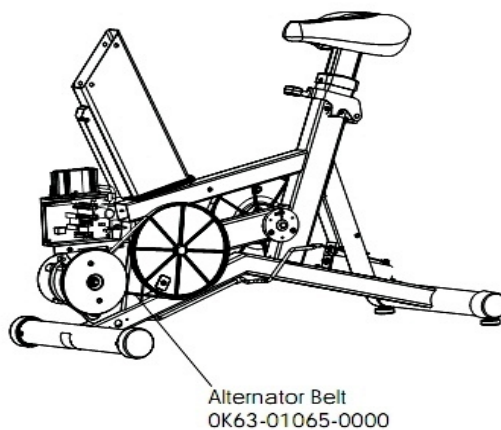
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Alternator with Pulley Assembly



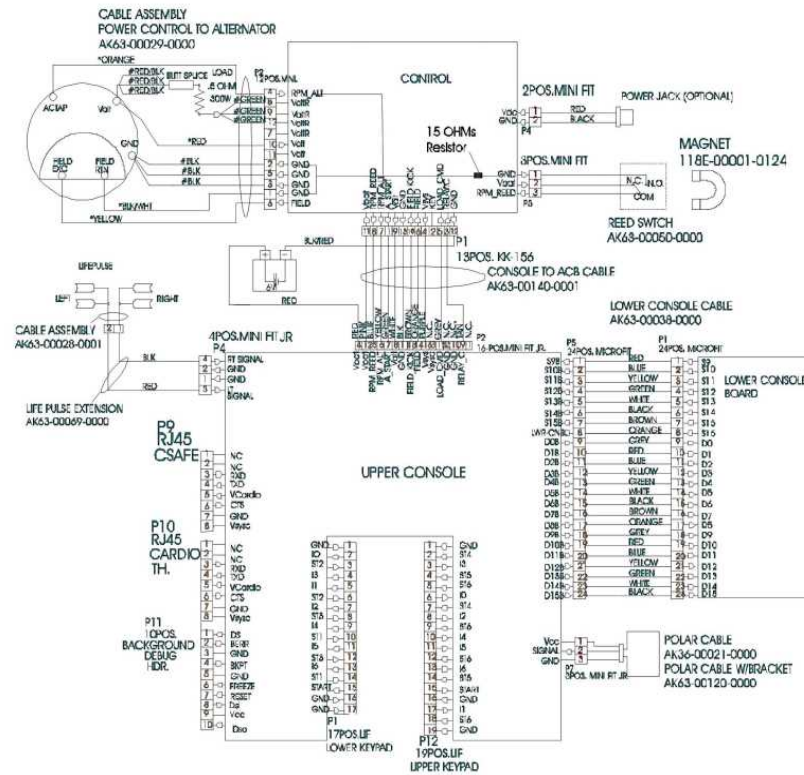
Ref #	Part Number	Qty	Description
-	0K61-01027-0000	1	Flywheel: 6.75" D
-	0017-00103-0117	1	Hardware: Locking Nut 1/2" ID
-	0017-00101-0956	1	Hardware: Bolt 2"
-	0017-00009-0841	1	Alternator
-	AK63-00093-0000	1	Alternator w/Pulley

Belts



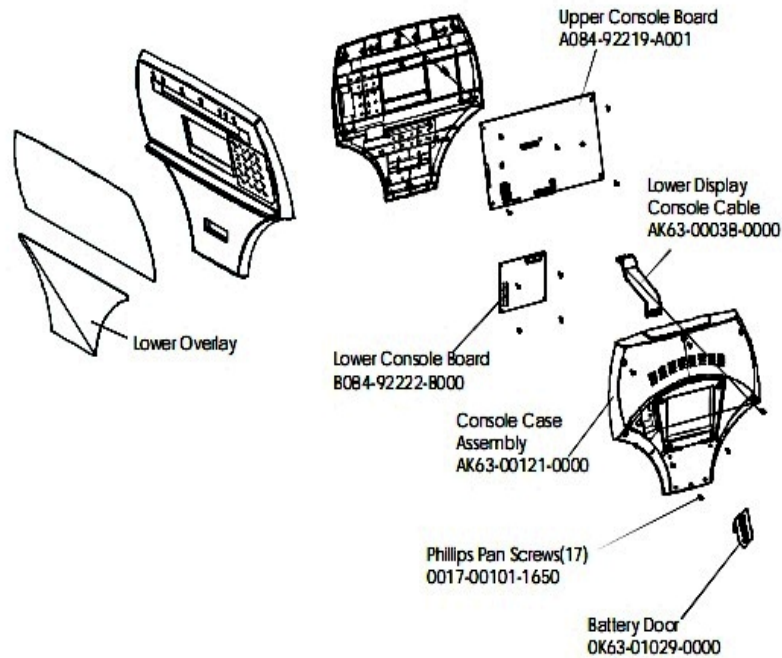
Ref #	Part Number	Qty	Description
-	OK63-01405-0000	1	BELT: POLY-V; 390J6; 39.00 IN
-	GK63-00002-0079	1	Kit: Upright/Rec Belt And Pulley

Cables



Ref #	Part Number	Qty	Description
-	AK63-00028-0001	1	LifePulse Cable
-	AK63-00038-0000	1	Lower Console Cable
-	AK36-00021-0000	1	Polar Cable
-	118E-00001-0124	1	Auto-Start Magnet
-	AK63-00050-0000	1	Reed Switch Bracket Assembly
-	AK63-00140-0001	1	Console Cable
-	AK63-00069-0000	1	Heart Rate Cable
-	AK63-00120-0000	1	Polar Cable with Bracket
-	AK63-00029-0000	1	Power Control to Alternator

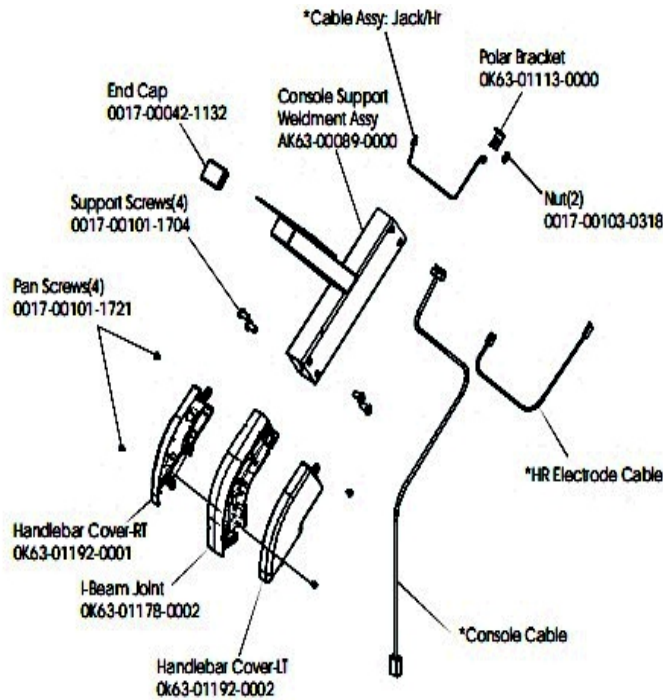
Console Overlay Bezel Assembly



Console Assembly	Overlay Bezel	Upper Overlay	Lower Overlay
AK63-00141-0001 Eng Met	AK63-00142-0001 Eng Met	OK63-01255-0001 Eng Met	OK63-01098-0001 Eng Met
AK63-00141-0009 Eng Met	AK63-00142-0009 Eng Met	OK63-01255-0009 Eng Met	OK63-01098-0009 Eng Met

Ref #	Part Number	Qty	Description
-	AK63-00038-0000	1	Lower Console Cable
-	B084-92222-B000	1	Console Board - Lower
-	OK63-01029-0000	1	Battery Door
-	AK63-00142-0009	1	Bezel/Switch with Overlay Dutch Metric
-	AK63-00142-0001	1	Bezel/Switch with Overlay English Metric
-	A084-92219-A001	1	Console Board - Upper
-	OK63-01098-0001	1	Lower Overlay English Metric
-	AK63-00121-0000	1	Console Case Assembly
-	OK63-01255-0009	1	Upper Overlay Dutch Metric
-	OK63-01098-0009	1	Lower Overlay Dutch Metric
-	0017-00101-1650	17	Hardware: Phillips Pan Screw 0.375"
-	OK63-01255-0001	1	OVERLAY: CONS; LC-9500XXL; ENG/ENG; S/C-D
-	AK63-00141-0001	1	Console Assembly English Metric
-	AK63-00141-0009	1	Console Assembly Dutch Metric

Console Support Assembly



Note: AK63-00139-0000 Kit includes all parts above.

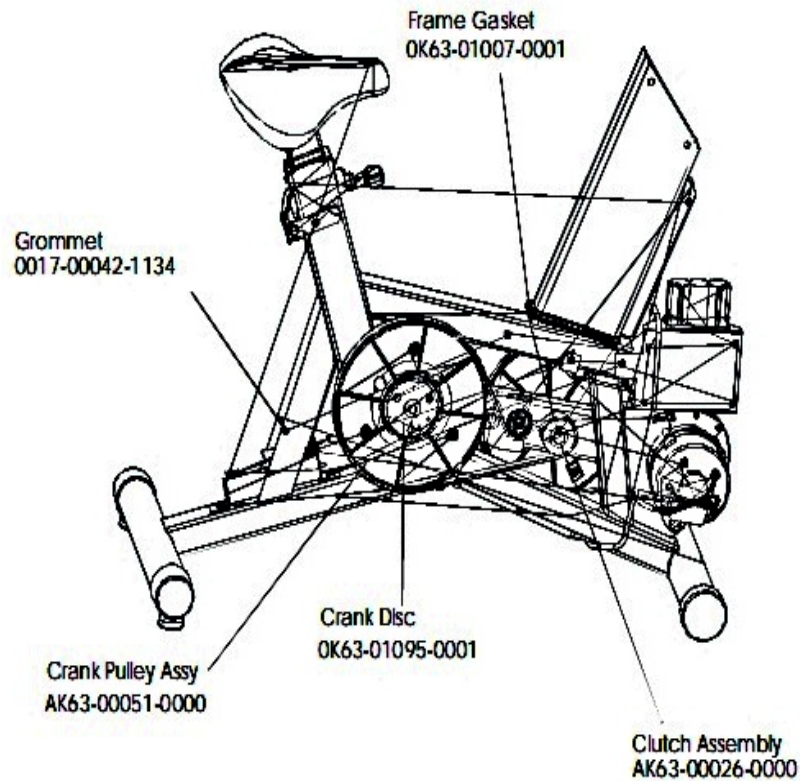
Items with asterisks (*) cannot be purchased separately.

Ref #	Part Number	Qty	Description
-	OK63-01178-0002	1	Console Support Elbow 6"
-	0017-00103-0318	2	Hardware: Nut
-	OK63-01192-0002	1	Console Support Elbow Cover: Left 6"
-	0017-00101-1721	4	Hardware: Pan Screw
-	AK63-00089-0000	1	Console Support Weldment Assembly
-	OK63-01192-0001	1	Console Support Elbow Cover: Right 6"
-	0017-00101-1736	4	Hardware: Support Screw
-	0017-00042-1132	1	End Cap
-	AK63-00139-0000	1	Console Support Assembly
-	OK63-01113-0000	1	Polar Bracket

Crankshaft and Bearing Assembly

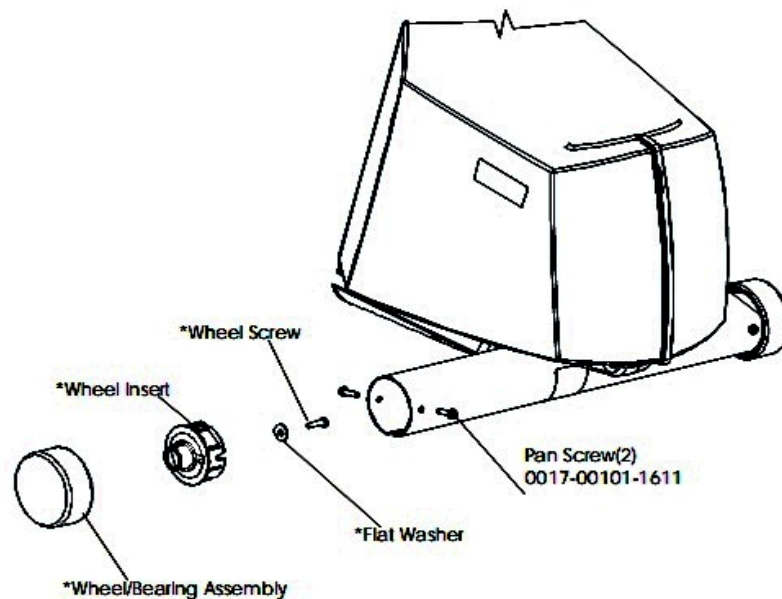
Ref #	Part Number	Qty	Description
-	0K63-01095-0001	2	Crank Arm Hub
-	AK63-00051-0000	1	Pulley Assembly
-	0K63-01128-0000	2	Needle Bearing
-	0017-00101-1705	2	Hardware: Bolt 0.5"
-	0K63-01129-0000	2	Hardware: Small Thrust Washer
-	0017-00100-0241	2	Hardware: Small Snap Ring .984"
-	0017-00100-0243	2	Hardware: Bowed Retaining Ring .984"
-	GK63-00002-0077	2	Crankshaft and Bearing Kit
-	0017-00104-0409	2	Hardware: Washer 1.125" OD
-	0017-00101-1715	3	Hardware: TORX Cap Screw 0.625"
-	0K63-01129-0001	2	Hardware: Large Thrust Washer
-	0017-00104-0458	3	Hardware: Flat Washer 0.75" OD
-	0K63-01018-0000	1	Crank Pulley

Final Frame Assembly



Ref #	Part Number	Qty	Description
-	GK63-00002-0079	1	Kit: Upright/Rec Belt And Pulley
-	OK63-01095-0001	1	Crank Arm Hub
-	0017-00042-1134	1	Grommet
-	AK63-00051-0000	1	Pulley Assembly
-	OK63-01007-0001	1	Frame Gasket

Front Wheels

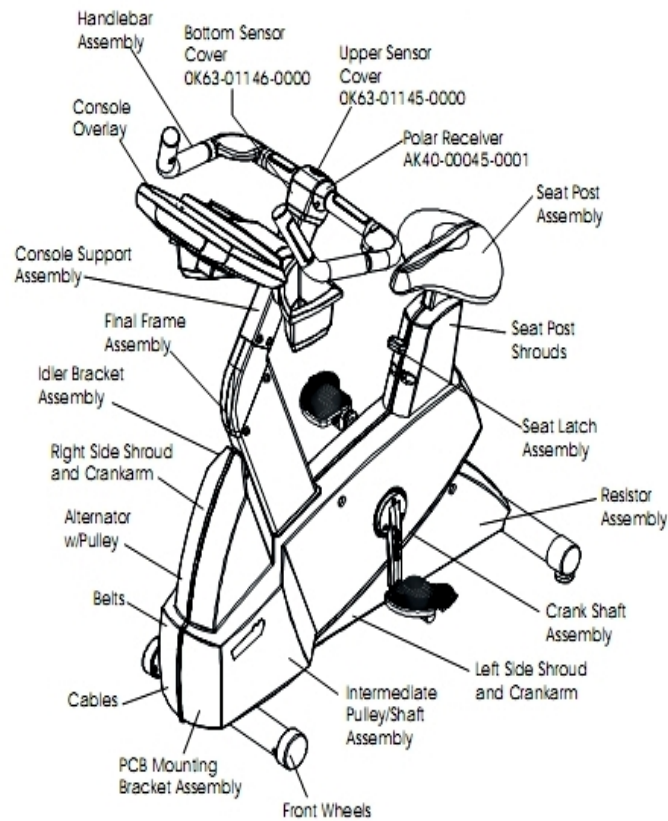


Note: AK63-00017-0000 Assembly includes all parts shown.

Items with asterisks (*) cannot be purchased separately.

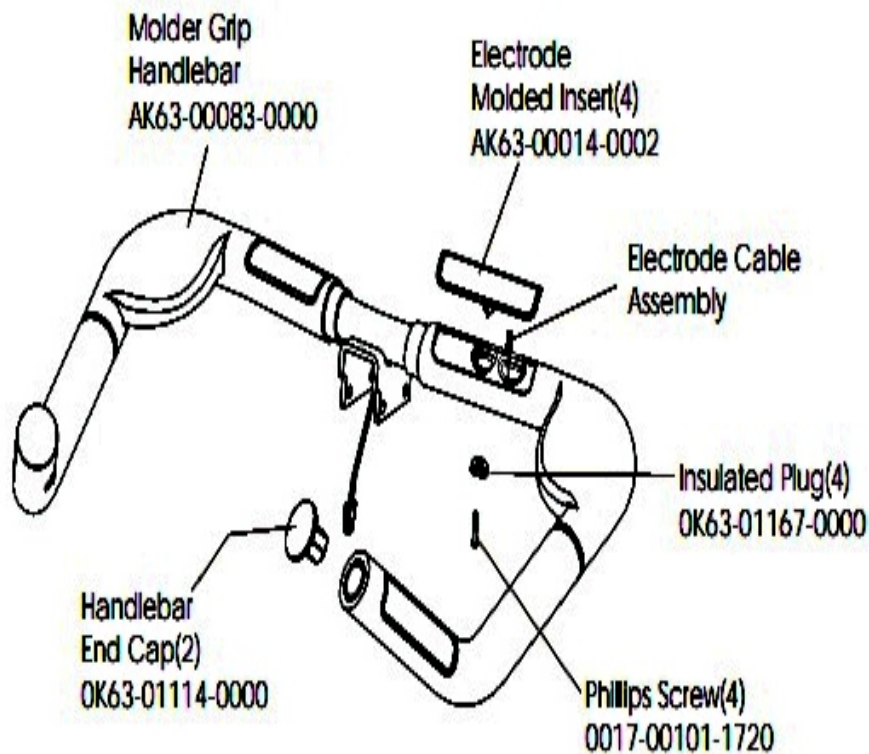
Ref #	Part Number	Qty	Description
-	0017-00101-1611	4	Hardware: Insert Screw
-	AK63-00017-0000	1	Wheel/Bearing Assembly

General Assembly



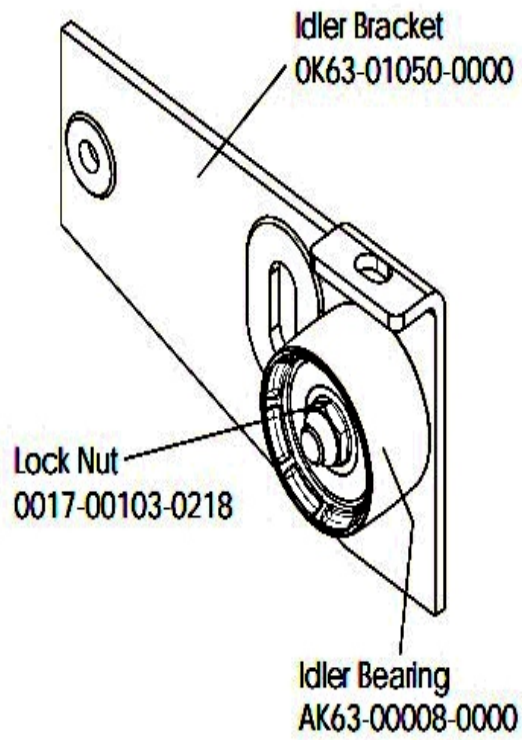
Ref #	Part Number	Qty	Description
-	OK63-01145-0000	1	Upper Sensor Cover
-	AK40-00045-0003	1	Chest Strap - Small
-	OK63-01146-0000	1	Bottom Sensor Cover
-	GK63-00002-0005	1	Power Option Kit: 120V
-	SK40-00045-0001	1	Polar HR Kit
-	SK40-00045-0002	1	Chest Strap - Small
-	AK40-00045-0004	1	Chest Strap - Large

Handlebar Assembly



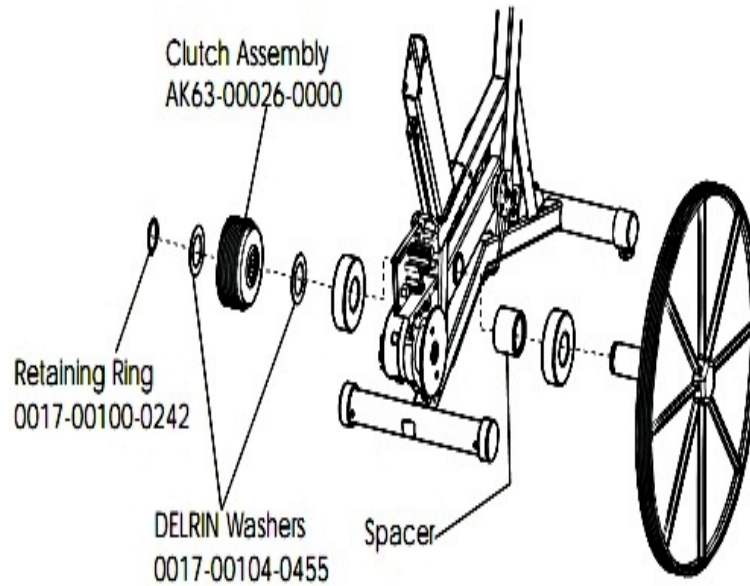
Ref #	Part Number	Qty	Description
-	0017-00101-1720	4	Hardware: Mounting Screw 1"
-	OK63-01167-0000	4	Insulated Plug
-	AK63-00014-0002	4	ELECTRODE-INSERT ASSY: RED; PURCH S/C-D
-	AK63-00091-0000	1	Handlebar Assembly
-	OK63-01114-0000	2	Cap
-	AK63-00083-0000	1	Molder Grip Handlebar

Idler Bracket Assembly



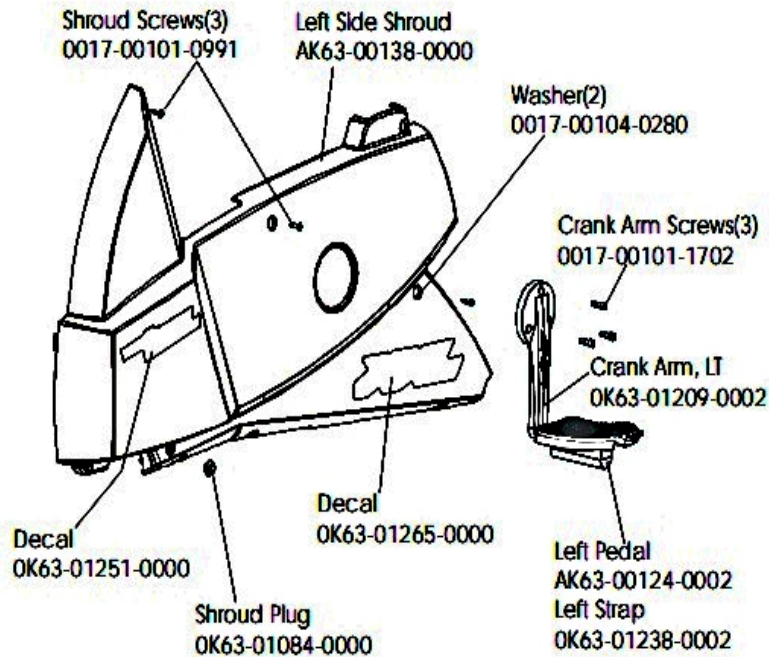
Ref #	Part Number	Qty	Description
-	0017-00103-0218	1	Hardware: Lock Nut 3/8" ID
-	OK63-01050-0000	1	Idler Bracket
-	AK63-00008-0000	1	Idler w/Bearing
-	AK63-00021-0000	1	Idler Bracket Assembly

Intermediate Shaft and Bearing Assembly



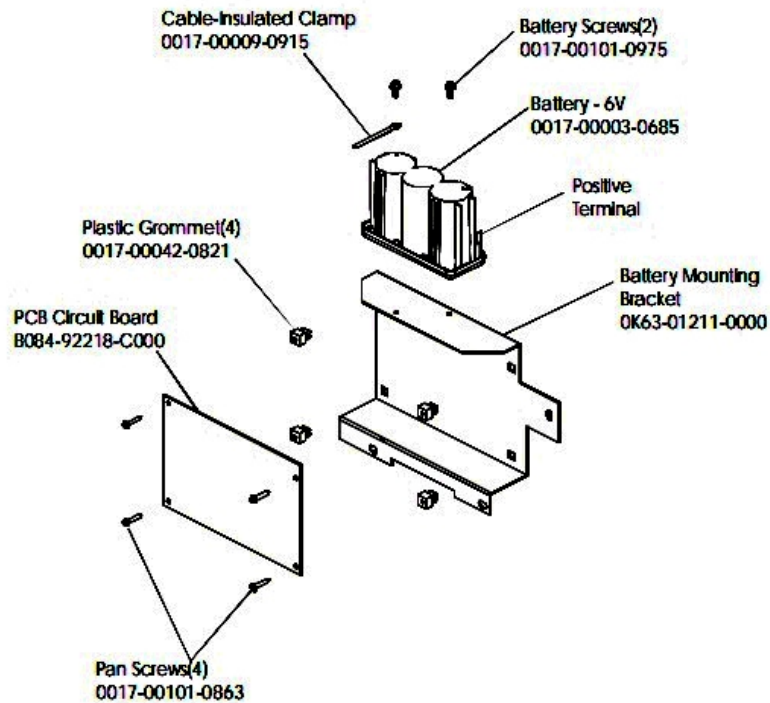
Ref #	Part Number	Qty	Description
-	GK63-00002-0079	1	Kit: Upright/Rec Belt And Pulley
-	GK63-00002-0007	1	Intermediate Shaft and Bearing Assembly
-	0017-00100-0242	1	Hardware: Retaining Ring .781"
-	0017-00104-0455	2	Hardware: Delrin Washer 1.250" OD

Left Side Shroud and Crank Arm



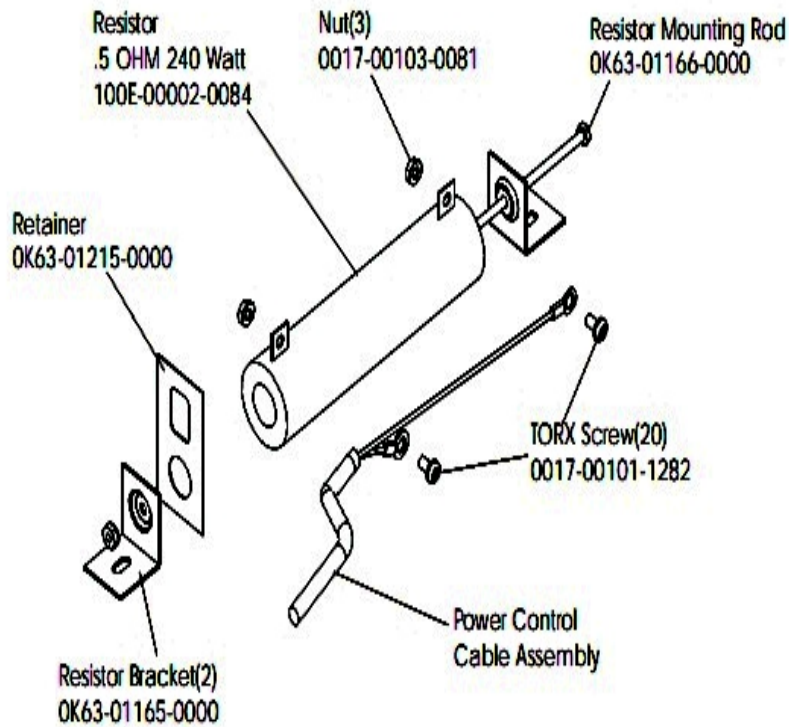
Ref #	Part Number	Qty	Description
-	AK63-00138-0000	1	Left Side Shroud
-	OK39-01042-0006	1	Crank Arm Left
-	OK63-01251-0000	1	Decal
-	0017-00104-0280	2	Hardware: Washer
-	0017-00101-0991	3	Hardware: Phillips Pan Screw 0.75"
-	AK63-00263-0002	1	Left Pedal
-	0017-00101-1702	3	Hardware: Screw
-	OK63-01265-0000	1	Decal
-	OK63-01084-0000	1	Shroud Plug
-	OK63-01238-0002	1	Left Pedal Strap

PCB Mounting Bracket Assembly



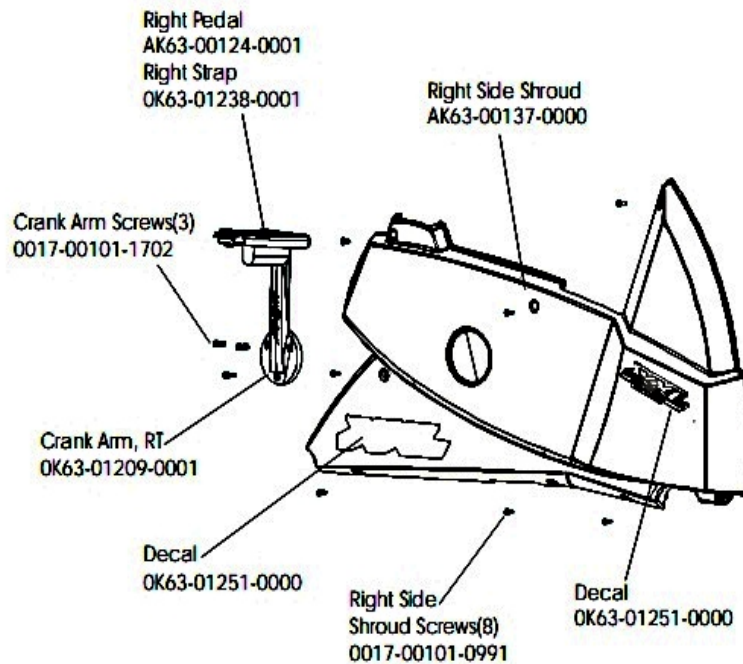
Ref #	Part Number	Qty	Description
-	GK61-00002-0045	1	Power Control Board
-	0017-00101-0975	2	Hardware: Mounting Bolt 0.375"
-	AK63-00049-0000	1	PCB Mounting Bracket
-	0017-00009-0915	1	Cable-Insulated Clamp
-	0017-00042-0821	4	Hardware: Plastic Grommet
-	0017-00101-0823	4	Hardware: Screw 0.75"
-	OK63-01211-0000	1	Battery Mounting Bracket
-	0017-00003-0685	1	6V Battery

Resistor Assembly



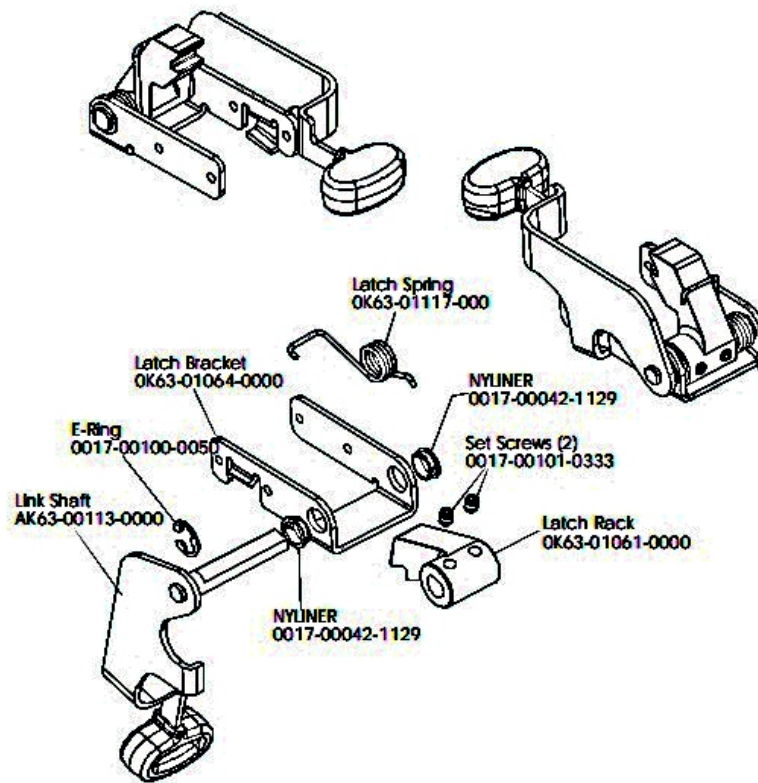
Ref #	Part Number	Qty	Description
-	100E-00002-0084	1	Resistor
-	OK63-01215-0000	1	Hardware: Resistor Retainer
-	0017-00101-1282	20	Hardware: TORX Screw 0.375"
-	OK63-01165-0000	2	Resistor Bracket
-	AK63-00047-0001	1	Resistor Assembly
-	0017-00103-0081	3	Hardware: Hex Nut ID
-	OK63-01166-0000	1	Resistor Mounting Rod

Right Side Shroud and Crank Arm



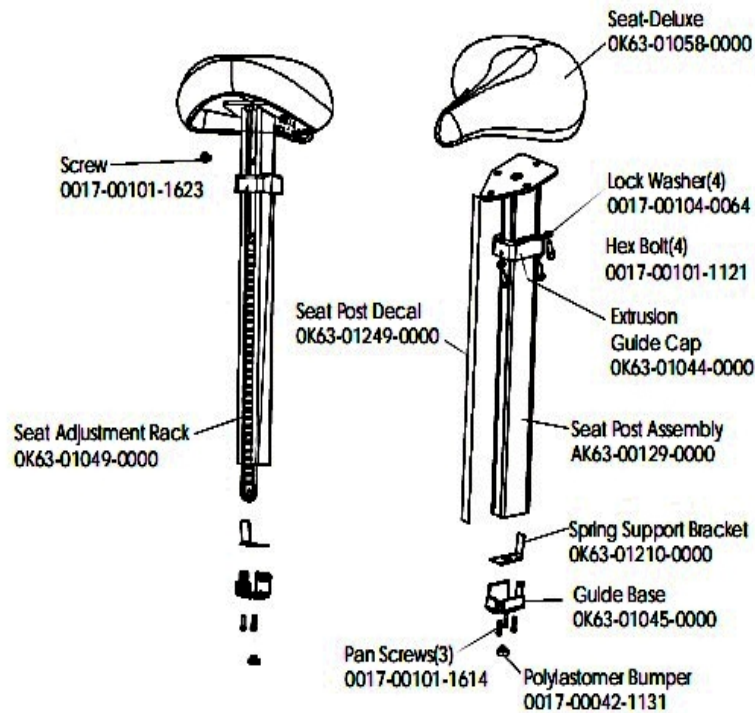
Ref #	Part Number	Qty	Description
-	OK39-01042-0005	1	Crank Arm Right
-	AK63-00263-0001	1	Right Pedal
-	0017-00101-0991	8	Hardware: Phillips Pan Screw 0.75"
-	AK63-00137-0000	1	Right Side Shroud
-	OK63-01238-0001	1	Right Pedal Strap
-	0017-00101-1702	2	Hardware: Screw
-	OK63-01251-0000	2	Decal

Seat Latch Assembly



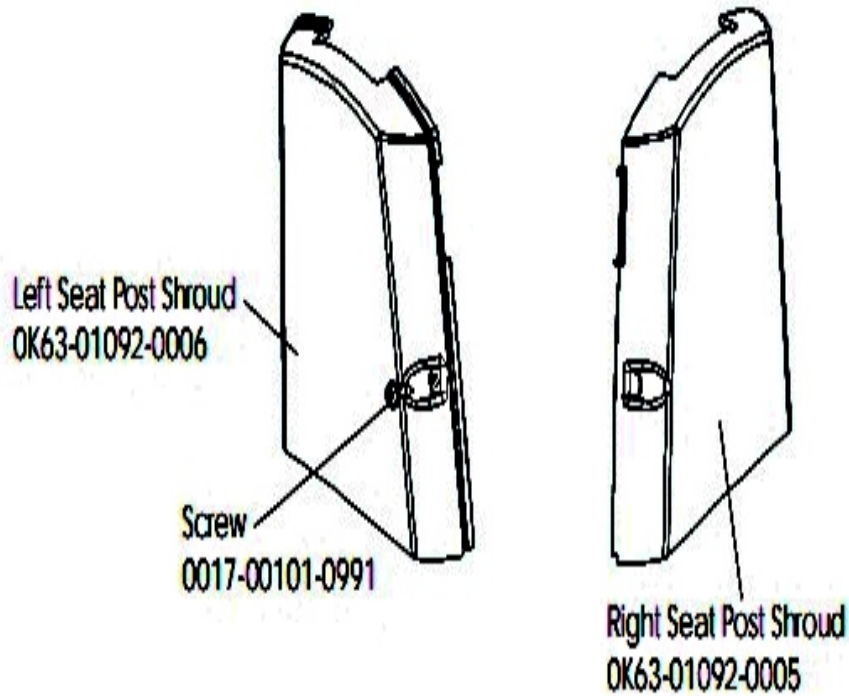
Ref #	Part Number	Qty	Description
-	OK63-01061-0000	1	Latch Rack
-	OK63-01117-0000	1	Latch Spring
-	AK63-00113-0000	1	Link Shaft
-	OK63-01064-0000	1	Latch Bracket
-	0017-00100-0050	1	Hardware: E-Ring .5"
-	0017-00101-0333	2	Hardware: Screw 0.3125"
-	0017-00042-1129	1	Hardware: Nyliner Ring - 1/2" Diameter

Seat Post Assembly



Ref #	Part Number	Qty	Description
-	OK63-01249-0000	1	Seat Post Decal
-	OK63-01210-0000	1	Spring Support Bracket
-	0017-00101-1623	1	Hardware: Screw
-	0017-00104-0064	4	Hardware: Lock Washer 0.586" OD
-	AK63-00129-0000	1	Seat Post Assembly
-	AK63-00229-0001	1	Seat-Deluxe
-	0017-00101-1614	3	Hardware: Screw 0.625"
-	0017-00042-1131	1	Bumper
-	OK63-01049-0000	1	Seat Adjustment Rack
-	OK63-01045-0000	1	Guide Base
-	0017-00101-1121	4	Hardware: Bolt 4.6875"
-	OK63-01044-0000	1	Extrusion Guide Cap

Seat Post Shrouds



Ref #	Part Number	Qty	Description
-	OK63-01092-0005	1	Right Seat Post Shroud
-	0017-00101-0991	1	Hardware: Phillips Pan Screw 0.75"
-	OK63-01092-0006	1	Left Seat Post Shroud

