

LC-9100 Lifecycle

LC91-0000-11

Parts Manual

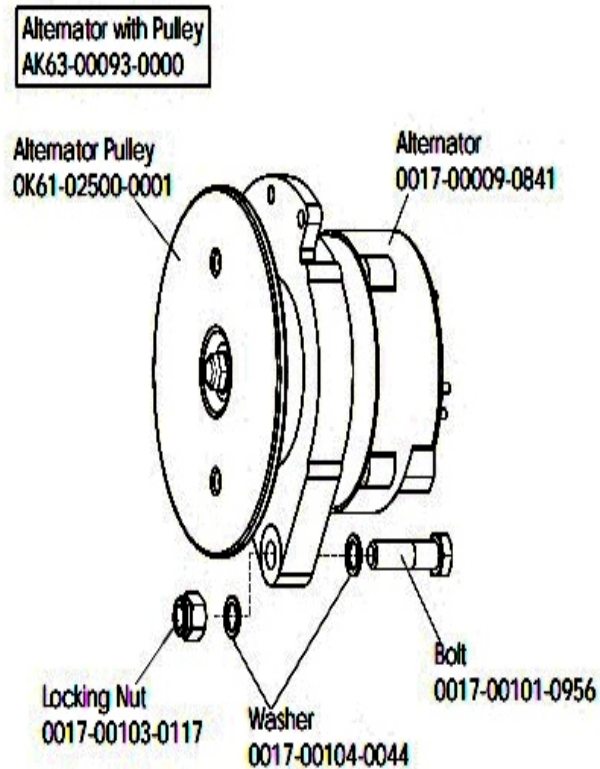
1/5/2019 14:48:23 PM



Table of Contents

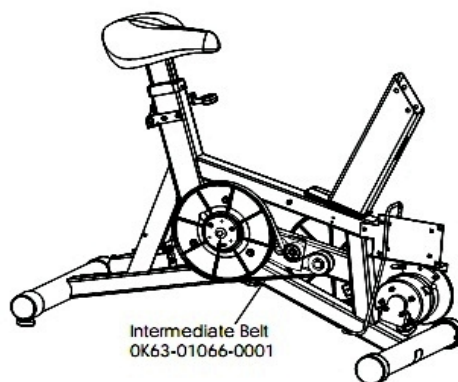
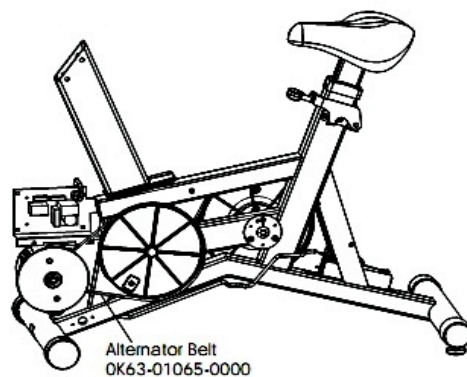
<u>Alternator with Pulley Assembly</u>	3
<u>Belts</u>	4
<u>Cables and Polar Components</u>	5
<u>Console Overlay Bezel Assembly</u>	6
<u>Console Support Assembly</u>	7
<u>Crankshaft and Bearing Assembly</u>	8
<u>Final Frame Assembly</u>	9
<u>Front Wheels</u>	10
<u>Handlebar Assembly and Accessory Tray</u>	11
<u>Idler Bracket Assembly</u>	12
<u>Intermediate Shaft and Bearing Assembly</u>	13
<u>Left Side Shroud and Crank Arm</u>	14
<u>PCB Mounting Bracket Assembly</u>	15
<u>Resistor Assembly</u>	16
<u>Right Side Shroud and Crank Arm</u>	17
<u>Seat Latch Assembly</u>	18
<u>Seat Post Assembly</u>	19
<u>Seat Post Shrouds</u>	20

Alternator with Pulley Assembly



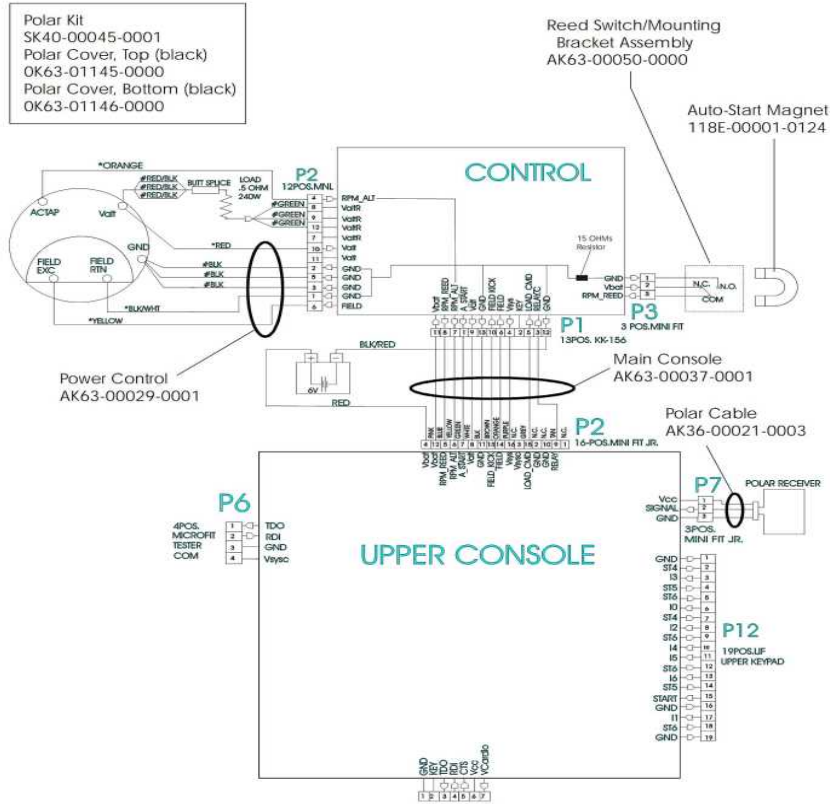
Ref #	Part Number	Qty	Description
-	0017-00101-0956	1	Hardware: Bolt 2"
-	OK61-01027-0000	1	Flywheel: 6.75" D
-	AK63-00093-0000	1	Alternator w/Pulley
-	0017-00009-0841	1	Alternator
-	0017-00103-0117	1	Hardware: Locking Nut 1/2" ID
-	0017-00104-0044	2	Hardware: Washer 0.75" OD

Belts



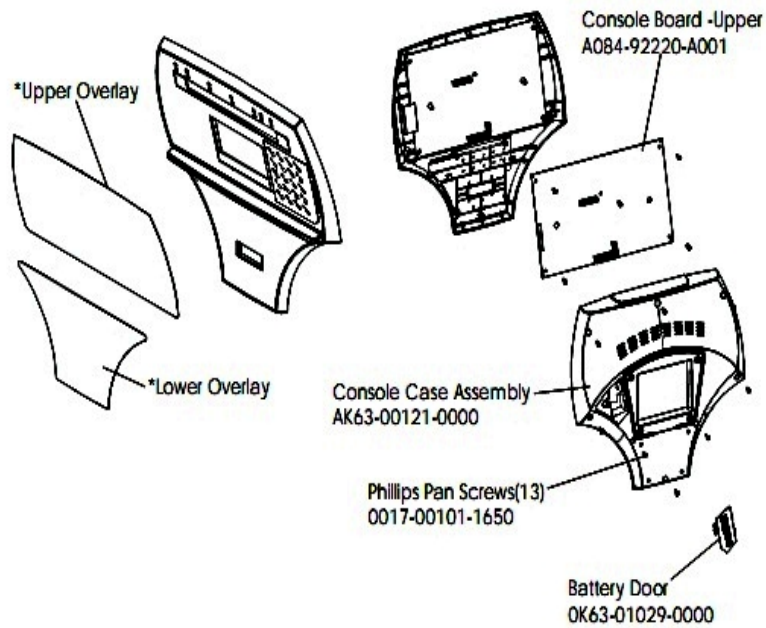
Ref #	Part Number	Qty	Description
-	GK63-00002-0079	1	Kit: Upright/Rec Belt And Pulley
-	OK63-01405-0000	1	BELT: POLY-V; 390J6; 39.00 IN

Cables and Polar Components



Ref #	Part Number	Qty	Description
-	SK40-00045-0001	1	Polar HR Kit
-	AK63-00029-0001	1	Power Control Cable Assembly
-	OK63-01145-0000	1	Upper Sensor Cover
-	118E-00001-0124	1	Auto-Start Magnet
-	OK63-01146-0000	1	Bottom Sensor Cover
-	AK63-00050-0000	1	Reed Switch Bracket Assembly

Console Overlay Bezel Assembly

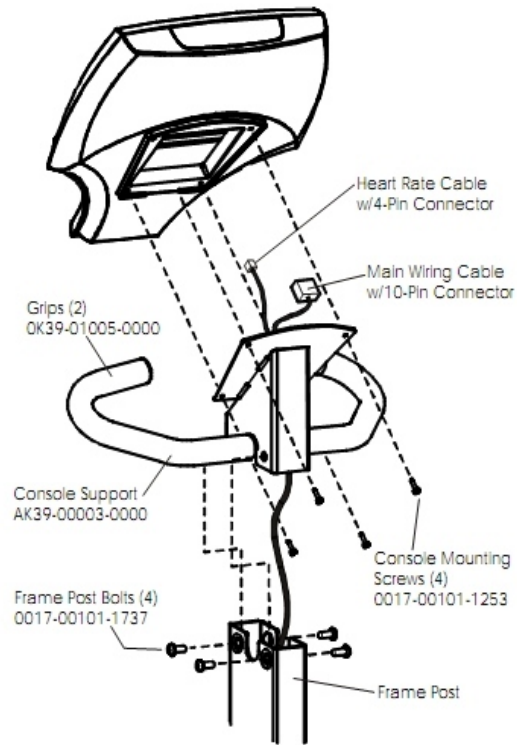


*Included in "Overlay Bezel".
Console Assembly AK39-57-XXX includes all parts above.

Language	Part Nos.	
	Console Assembly	Overlay Bezel
Eng Met	AK39-00057-0001	AK63-00079-0001

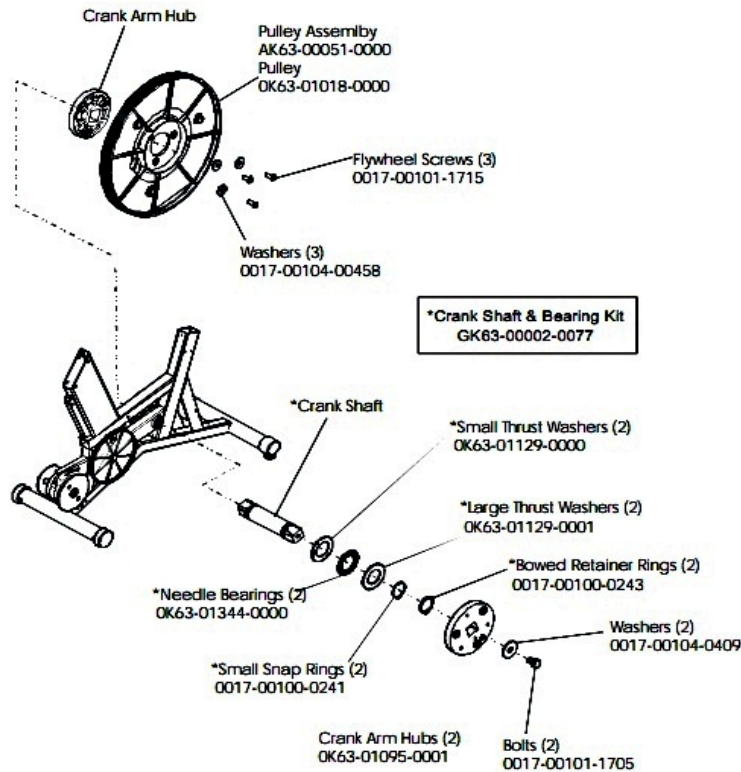
Ref #	Part Number	Qty	Description
-	AK63-00071-0001	1	Console Assembly English Metric
-	OK63-01029-0000	1	Battery Door
-	AK63-00079-0001	1	Overlay Bezel English Metric
-	OK63-01102-0001	1	Upper Overlay English Metric
-	AK63-00121-0000	1	Console Case Assembly
-	A084-92220-A001	1	Console Board - Upper
-	0017-00101-1650	13	Hardware: Phillips Pan Screw 0.375"
-	OK63-01100-0001	1	Upper Overlay English Metric

Console Support Assembly



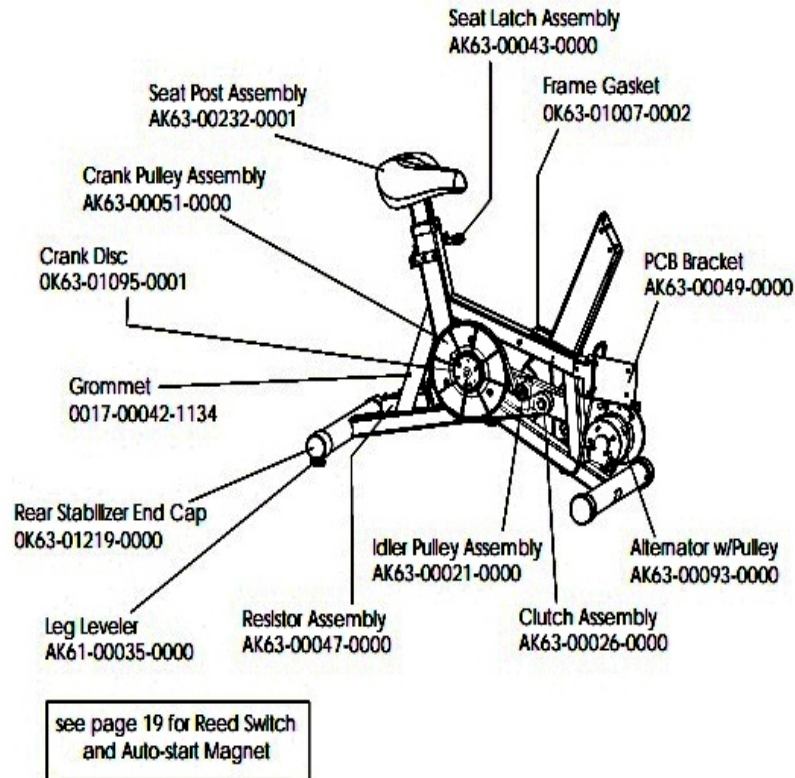
Ref #	Part Number	Qty	Description
-	0017-00101-1736	4	Hardware: Support Screw
-	AK63-00037-0001	1	Console Cable
-	OK63-01113-0000	1	Polar Bracket
-	AK63-00089-0000	1	Console Support Weldment Assembly
-	OK63-01191-0002	1	Handlebar Cover-Left
-	OK63-01178-0001	1	I-Beam Joint
-	0017-00101-1710	2	Hardware: Pan Screw
-	0017-00103-0318	2	Hardware: Nut
-	0017-00042-1132	1	End Cap
-	AK63-00066-0000	1	Console Support Assembly
-	0017-00101-1721	4	Hardware: Pan Screw
-	AK36-00021-0003	1	Cable Assembly
-	OK63-01191-0001	1	Handlebar Cover-Right

Crankshaft and Bearing Assembly



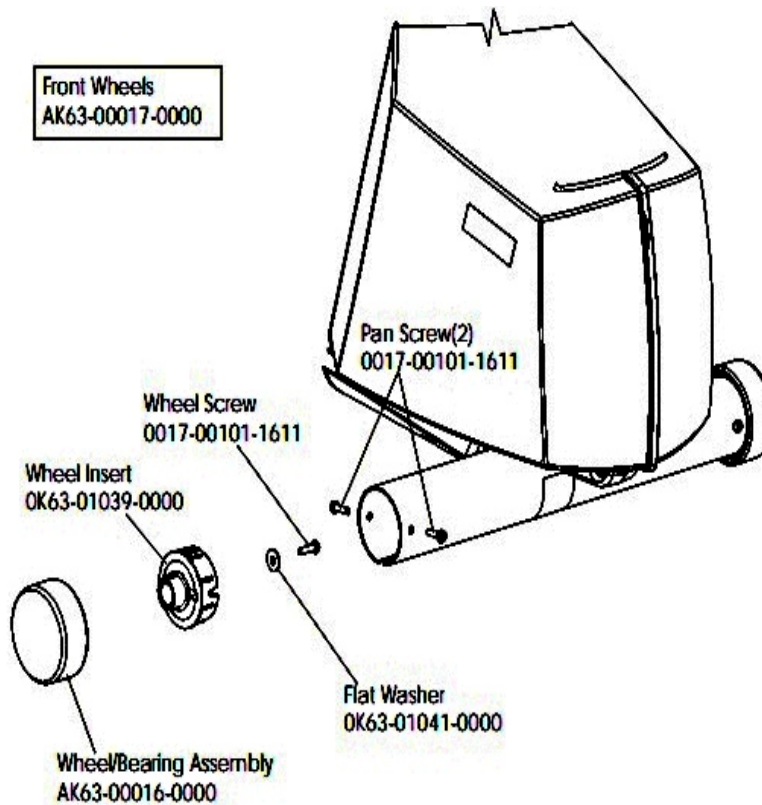
Ref #	Part Number	Qty	Description
-	OK63-01129-0001	2	Hardware: Large Thrust Washer
-	0017-00100-0243	2	Hardware: Bowed Retaining Ring .984"
-	OK63-01095-0001	3	Crank Arm Hub
-	0017-00104-0409	2	Hardware: Washer 1.125" OD
-	AK63-00051-0000	1	Pulley Assembly
-	OK63-01012-0001	1	Crankshaft
-	0017-00101-1705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

Final Frame Assembly



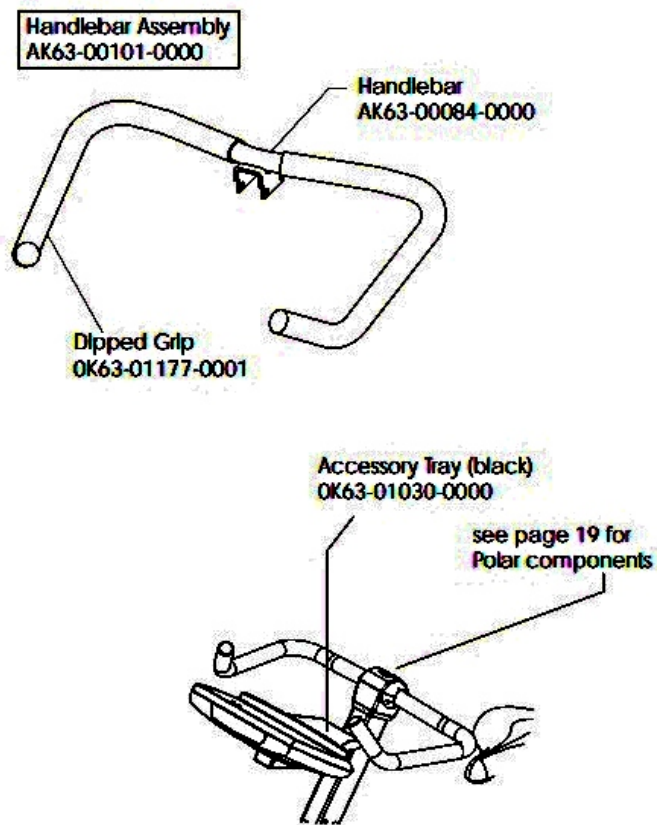
Ref #	Part Number	Qty	Description
-	GK63-00002-0079	1	Kit: Upright/Rec Belt And Pulley
-	AK61-00035-0000	2	Leg Leveler
-	AK63-00049-0000	1	PCB Mounting Bracket
-	OK63-01219-0000	2	End Cap
-	AK63-00093-0000	1	Alternator w/Pulley
-	AK63-00232-0001	1	Seat Post Assembly
-	AK63-00021-0000	1	Idler Bracket Assembly
-	AK63-00051-0000	1	Pulley Assembly
-	OK63-01095-0001	1	Crank Arm Hub
-	AK63-00043-0000	1	Seat Latch Assembly
-	AK63-00047-0000	1	Resistor Assembly
-	OK63-01007-0002	1	Frame Gasket
-	0017-00042-1134	1	Grommet

Front Wheels



Ref #	Part Number	Qty	Description
-	OK63-01041-0000	2	Hardware: Flat Washer
-	AK63-00017-0000	2	Wheel/Bearing Assembly
-	OK63-01039-0000	2	Wheel Insert
-	AK63-00016-0000	2	Wheel/Bearing Assembly
-	0017-00101-1611	6	Hardware: Insert Screw

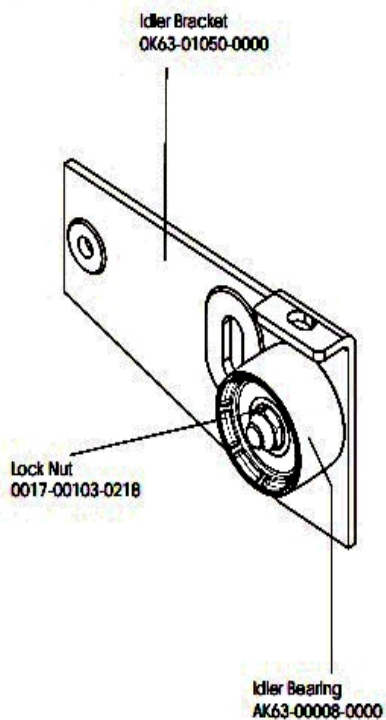
Handlebar Assembly and Accessory Tray



Ref #	Part Number	Qty	Description
-	OK63-01030-0000	1	Accessory Tray
-	AK63-00084-0000	1	Handlebar
-	AK63-00101-0000	1	Handlebar Assembly
-	OK63-01177-0001	1	Dipped Grip

Idler Bracket Assembly

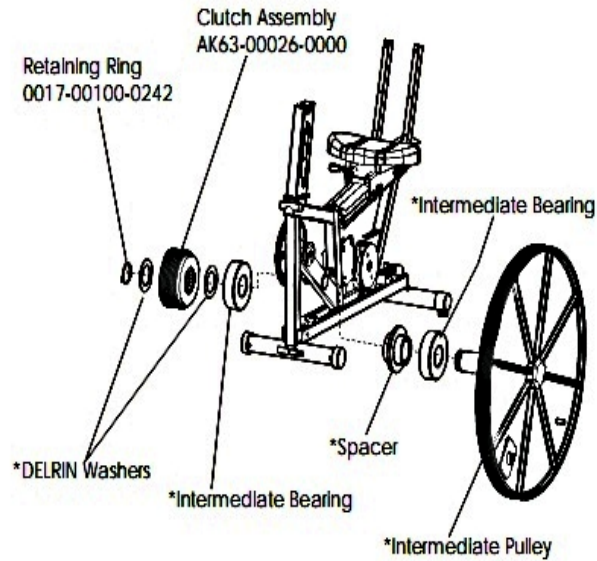
Idler Bracket Assembly AK63-00021-0000 includes all parts shown.



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

Intermediate Shaft and Bearing Assembly

Intermediate Shaft and Bearing Assembly Kit GK63-00002-0007 includes all parts above.
 *Items with asterisks are not available separately.

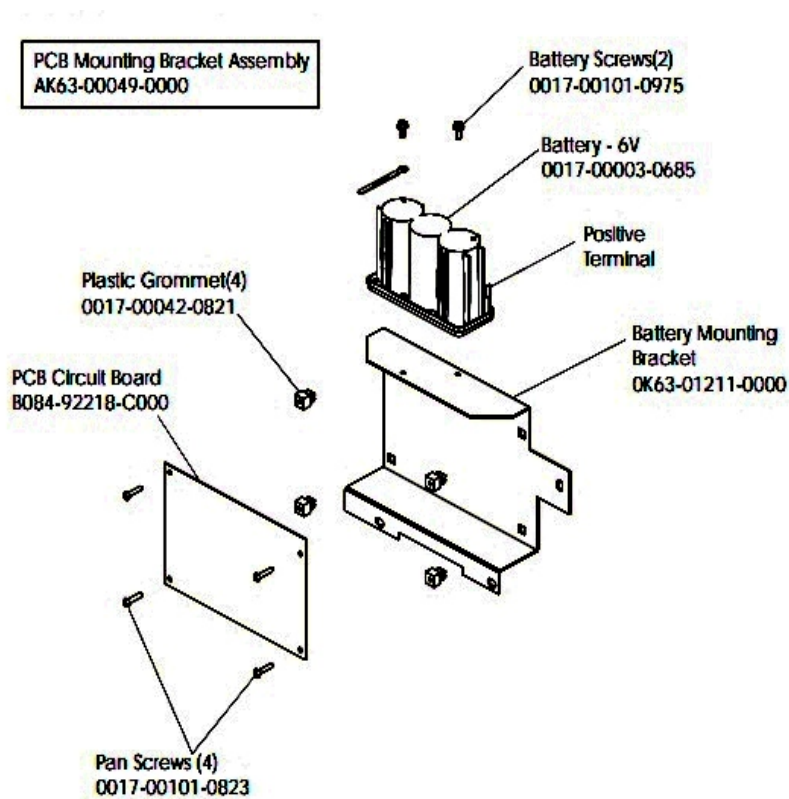


Ref #	Part Number	Qty	Description
-	GK63-00002-0007	1	Intermediate Shaft and Bearing Assembly
-	0017-00100-0242	1	Hardware: Retaining Ring .781"
-	0017-00104-0455	2	Hardware: Delrin Washer 1.250" OD
-	GK63-00002-0079	1	Kit: Upright/Rec Belt And Pulley

Left Side Shroud and Crank Arm

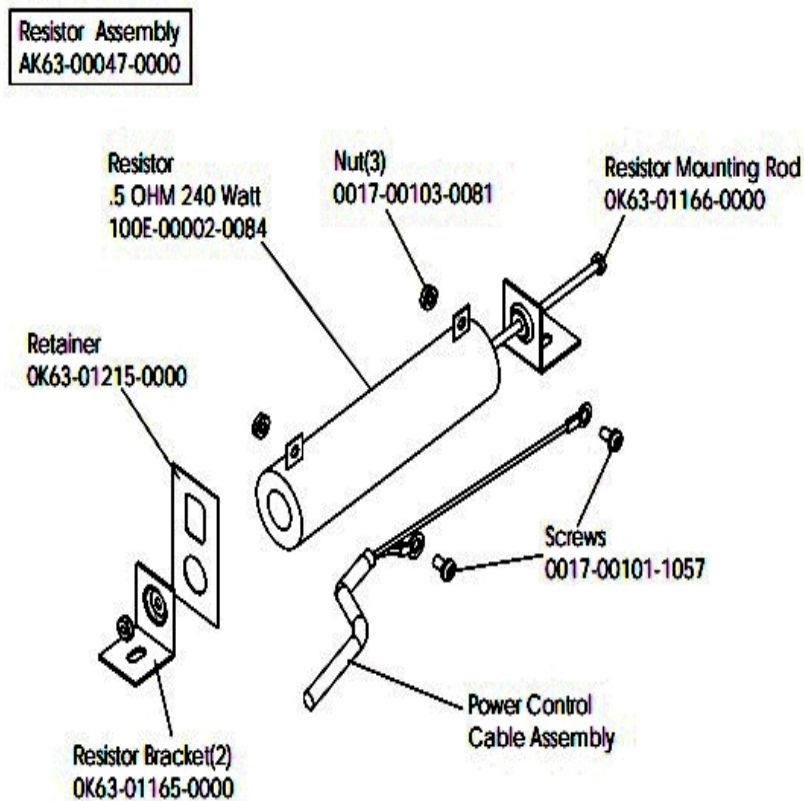
Ref #	Part Number	Qty	Description
-	0K39-01042-0006	1	Crank Arm Left
-	0K63-01238-0002	1	Left Pedal Strap
-	0K63-01084-0000	1	Shroud Plug
-	0017-00104-0208	2	Hardware: Washer
-	0K63-01155-0000	1	Decal
-	AK63-00059-0002	1	Left Side Shroud
-	AK63-00263-0002	1	Left Pedal
-	0017-00101-0991	3	Hardware: Phillips Pan Screw 0.75"
-	0017-00101-1702	3	Hardware: Screw

PCB Mounting Bracket Assembly



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

Resistor Assembly

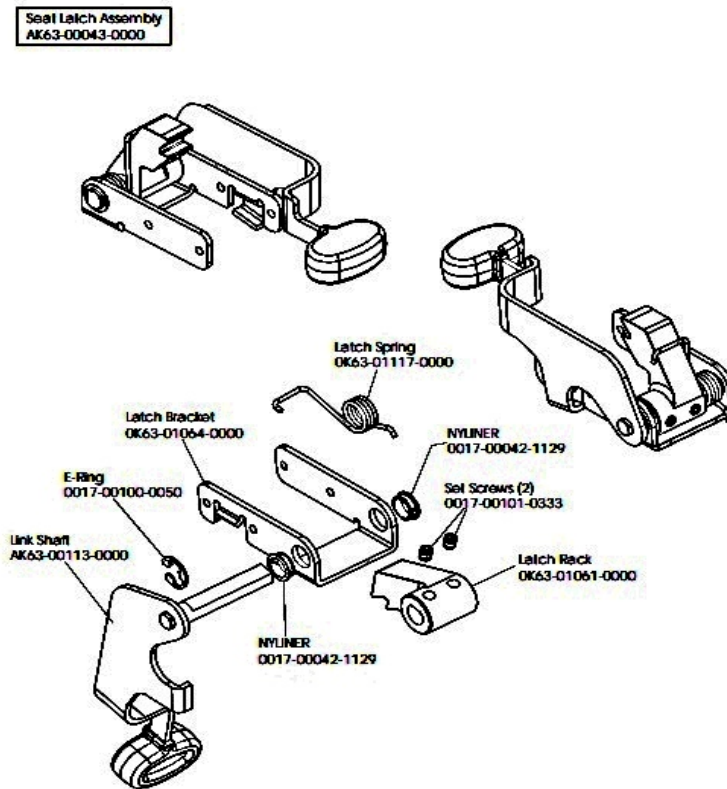


Ref #	Part Number	Qty	Description
-	OK63-01215-0000	1	Hardware: Resistor Retainer
-	OK63-01165-0000	2	Resistor Bracket
-	OK63-01166-0000	1	Resistor Mounting Rod
-	0017-00101-1057	2	Hardware: Pan Screw 0.5"
-	0017-00103-0081	3	Hardware: Hex Nut ID
-	AK63-00047-0000	1	Resistor Assembly
-	100E-00002-0084	1	Resistor

Right Side Shroud and Crank Arm

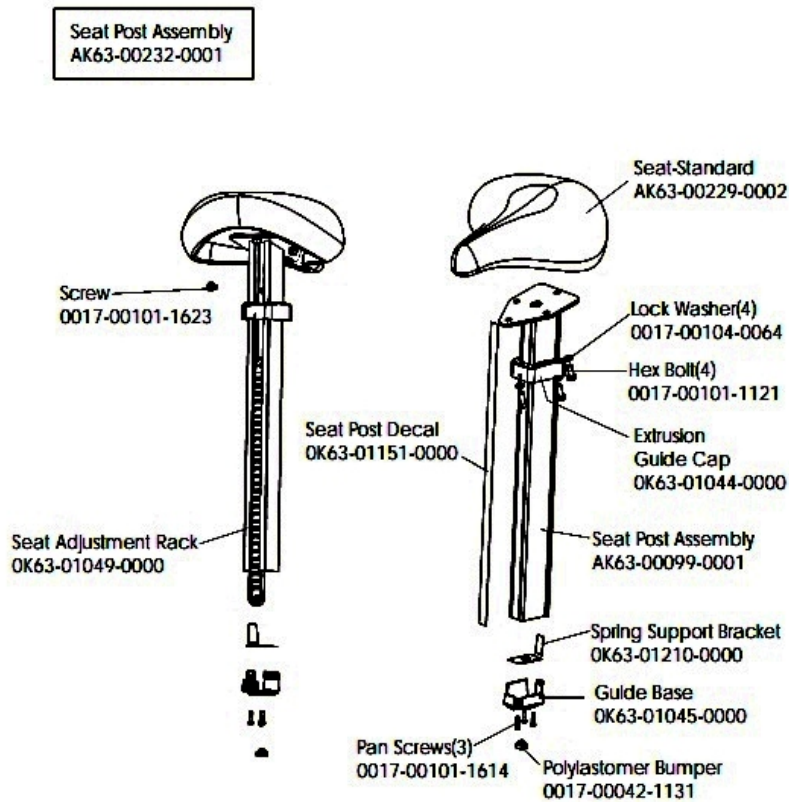
Ref #	Part Number	Qty	Description
-	0K63-01155-0000	1	Decal
-	0017-00101-0991	8	Hardware: Phillips Pan Screw 0.75"
-	0017-00101-1702	3	Hardware: Screw
-	0K39-01042-0005	1	Crank Arm Right
-	AK63-00263-0001	1	Right Pedal
-	AK63-00059-0001	1	Right Side Shroud
-	0K63-01238-0001	1	Right Pedal Strap

Seat Latch Assembly



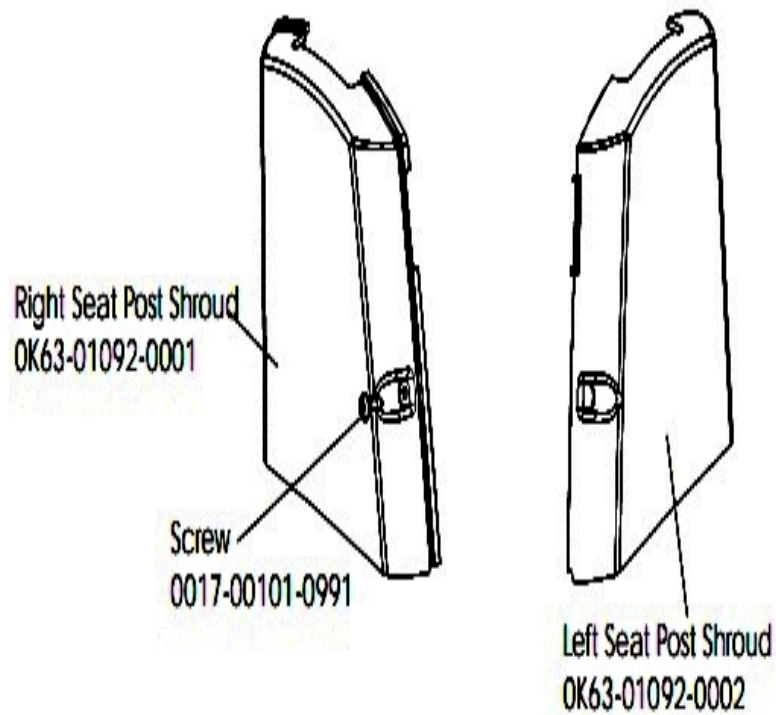
Ref #	Part Number	Qty	Description
-	OK63-01117-0000	1	Latch Spring
-	AK63-00113-0000	1	Link Shaft
-	0017-00100-0050	1	Hardware: E-Ring .5"
-	0017-00042-1129	2	Hardware: Nyliner Ring - 1/2" Diameter
-	OK63-01064-0000	1	Latch Bracket
-	AK63-00043-0000	1	Seat Latch Assembly
-	OK63-01061-0000	1	Latch Rack
-	0017-00101-0333	2	Hardware: Screw 0.3125"

Seat Post Assembly



Ref #	Part Number	Qty	Description
-	OK63-01210-0000	1	Spring Support Bracket
-	0017-00101-1121	4	Hardware: Bolt 4.6875"
-	0017-00101-1623	1	Hardware: Screw
-	OK63-01151-0000	1	Seat Post Decal
-	OK63-01045-0000	1	Guide Base
-	AK63-00232-0001	1	Seat Post Assembly
-	0017-00101-1614	3	Hardware: Screw 0.625"
-	0017-00042-1131	1	Bumper
-	AK63-00229-0002	1	Seat-Standard
-	AK63-00099-0001	1	Seat Post Assembly
-	OK63-01049-0000	1	Seat Adjustment Rack
-	OK63-01044-0000	1	Extrusion Guide Cap
-	0017-00104-0064	4	Hardware: Lock Washer 0.586" OD

Seat Post Shrouds



Ref #	Part Number	Qty	Description
-	OK63-01092-0002	1	Left Seat Post Shroud
-	OK63-01092-0001	1	Left Seat Post Shroud
-	0017-00101-0991	1	Hardware: Phillips Pan Screw 0.75"

