

# 93C Lifecycle - Arctic Silver

93C-0100-02

## Parts Manual

1/5/2019 7:24:04 AM

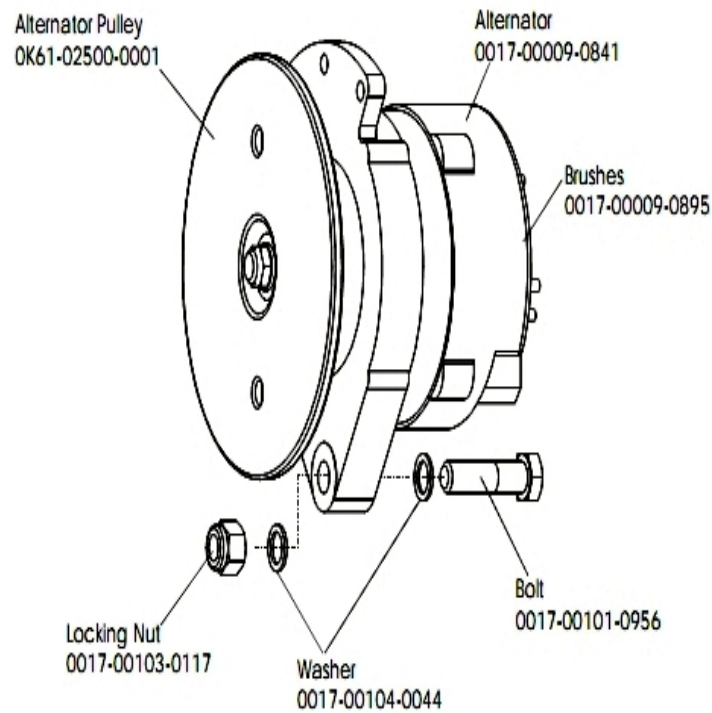


**Table of Contents**

---

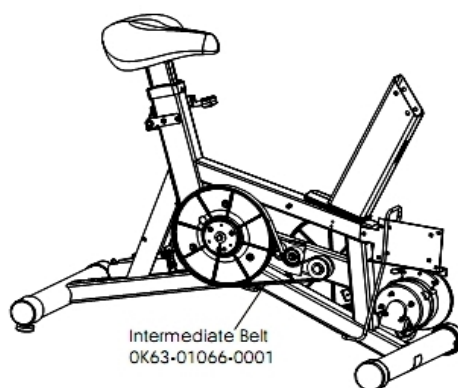
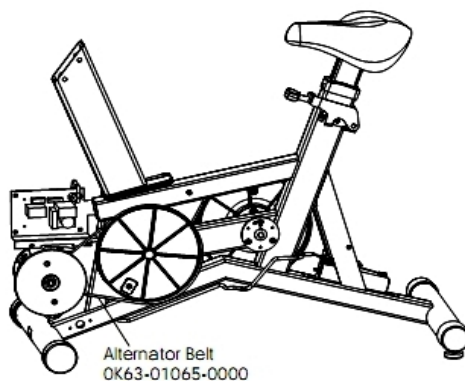
|                                                                       |    |
|-----------------------------------------------------------------------|----|
| <a href="#"><u>Alternator with Pulley</u></a> .....                   | 3  |
| <a href="#"><u>Belts</u></a> .....                                    | 4  |
| <a href="#"><u>Cables</u></a> .....                                   | 5  |
| <a href="#"><u>Console and Related Components</u></a> .....           | 6  |
| <a href="#"><u>Console Mounting Screws and Polar Covers</u></a> ..... | 7  |
| <a href="#"><u>Console Support Assembly</u></a> .....                 | 8  |
| <a href="#"><u>Crankshaft and Bearing Assembly</u></a> .....          | 9  |
| <a href="#"><u>Front Wheel Assembly</u></a> .....                     | 10 |
| <a href="#"><u>Handlebar Assembly</u></a> .....                       | 11 |
| <a href="#"><u>Idle Bracket Assembly</u></a> .....                    | 12 |
| <a href="#"><u>Intermediate Shaft and Bearing Assembly</u></a> .....  | 13 |
| <a href="#"><u>Left Side Shroud and Crank Arm</u></a> .....           | 14 |
| <a href="#"><u>PCB Mounting Bracket Assembly</u></a> .....            | 15 |
| <a href="#"><u>References</u></a> .....                               | 16 |
| <a href="#"><u>Resistor Assembly</u></a> .....                        | 17 |
| <a href="#"><u>Right Side Shroud and Crank Arm</u></a> .....          | 18 |
| <a href="#"><u>Seat Latch Assembly</u></a> .....                      | 19 |
| <a href="#"><u>Seat Post Assembly</u></a> .....                       | 20 |
| <a href="#"><u>Seat Post Shrouds</u></a> .....                        | 21 |

## Alternator with Pulley



| Ref # | Part Number     | Qty | Description                   |
|-------|-----------------|-----|-------------------------------|
| -     | OK61-01027-0000 | 1   | Flywheel: 6.75" D             |
| -     | 0017-00103-0117 | 1   | Hardware: Locking Nut 1/2" ID |
| -     | AK63-00093-0000 | 1   | Alternator w/Pulley           |
| -     | 0017-00101-0956 | 1   | Hardware: Bolt 2"             |
| -     | 0017-00104-0044 | 2   | Hardware: Washer 0.75" OD     |
| -     | 0017-00009-0841 | 1   | Alternator                    |
| -     | 0017-00009-0895 | 1   | Alternator Brush Kit          |

## Belts



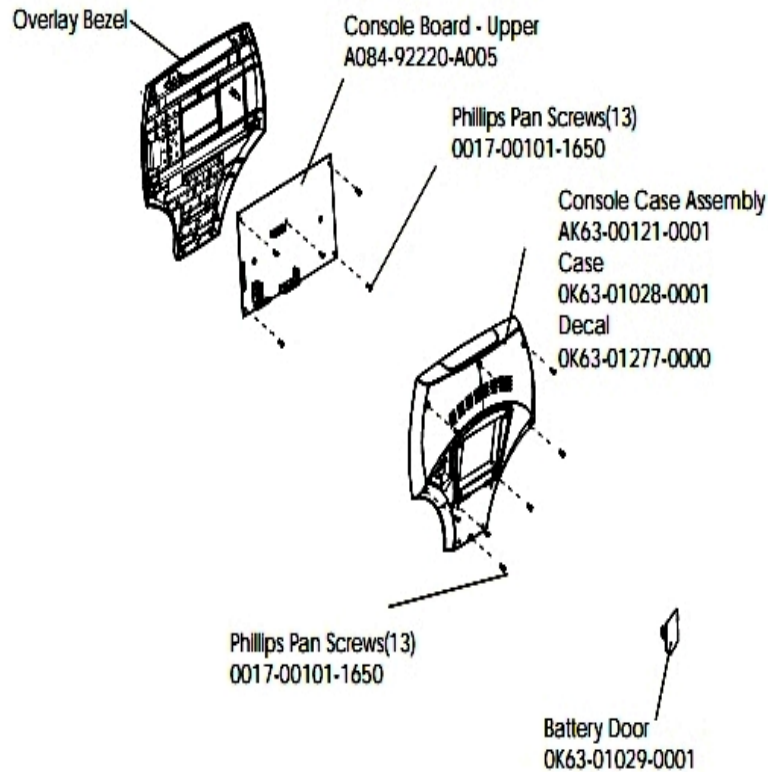
| Ref # | Part Number     | Qty | Description                      |
|-------|-----------------|-----|----------------------------------|
| -     | OK63-01405-0000 | 1   | BELT: POLY-V; 390J6; 39.00 IN    |
| -     | GK63-00002-0079 | 1   | Kit: Upright/Rec Belt And Pulley |

## Cables

---

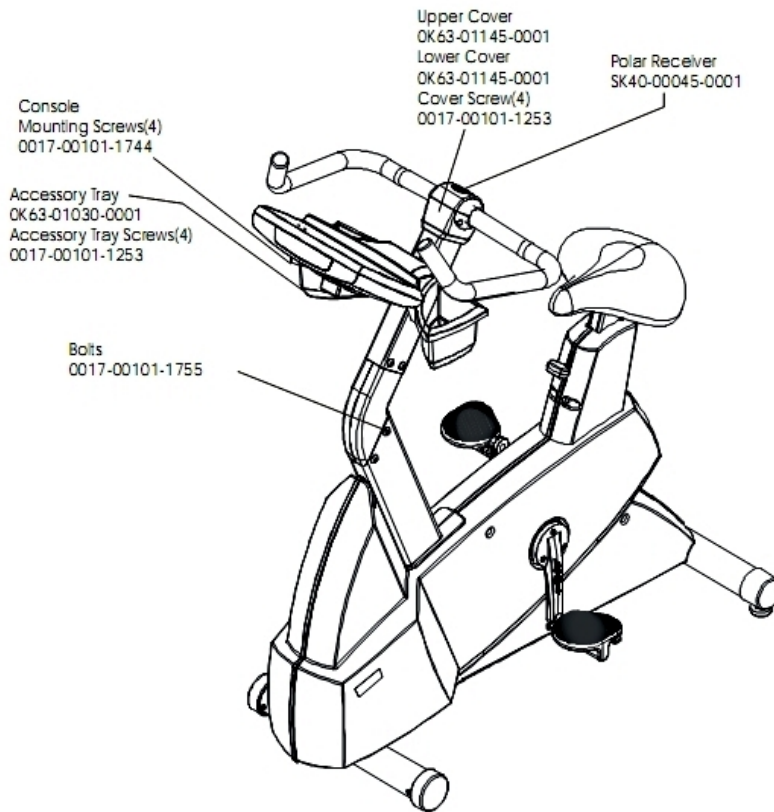
| Ref # | Part Number     | Qty | Description                  |
|-------|-----------------|-----|------------------------------|
| -     | AK63-00029-0001 | 1   | Power Control Cable Assembly |
| -     | AK36-00021-0003 | 1   | Cable Assembly               |
| -     | AK63-00037-0002 | 1   | Console Cable                |

## Console and Related Components



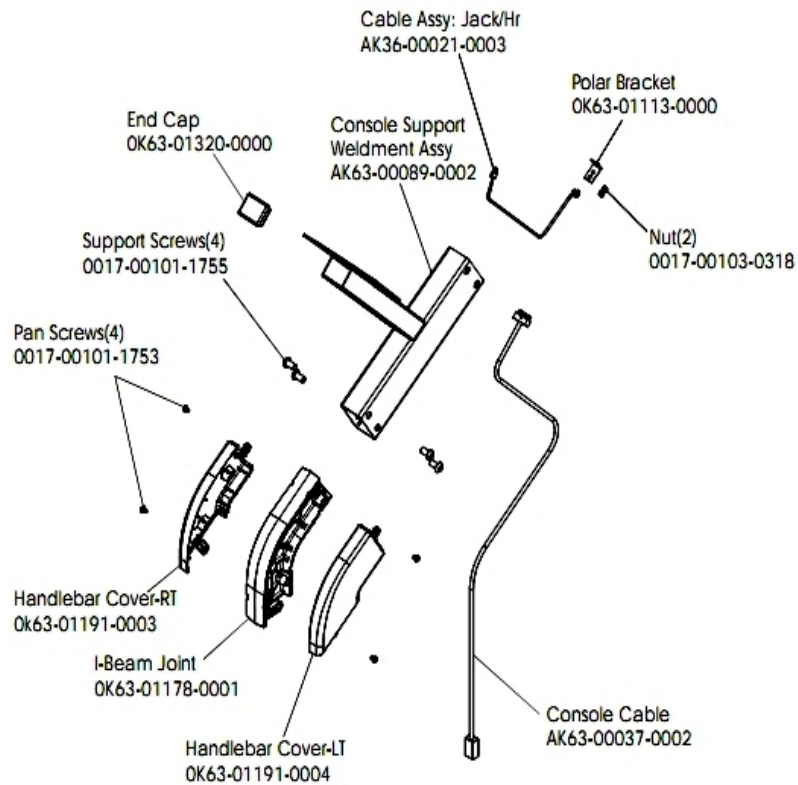
| Ref # | Part Number     | Qty | Description                                 |
|-------|-----------------|-----|---------------------------------------------|
| -     | AK63-00161-0001 | 1   | Console Assembly English Metric             |
| -     | AK63-00121-0001 | 1   | Console Case Assembly                       |
| -     | A084-92220-A005 | 1   | Console Board - Upper                       |
| -     | OK63-01277-0000 | 1   | Console Decal                               |
| -     | OK63-01029-0001 | 1   | Battery Door                                |
| -     | AK63-00166-0001 | 1   | Bezel with Overlay Assembly. English Metric |
| -     | OK63-01028-0001 | 1   | Case                                        |
| -     | 0017-00101-1650 | 13  | Hardware: Phillips Pan Screw 0.375"         |

## Console Mounting Screws and Polar Covers



| Ref # | Part Number     | Qty | Description                  |
|-------|-----------------|-----|------------------------------|
| -     | OK63-01145-0002 | 2   | Upper Cover                  |
| -     | 0017-00101-1755 | 8   | Hardware: TORX Bolt 0.75"    |
| -     | 0017-00101-1253 | 8   | Hardware: Screw              |
| -     | 0017-00101-1744 | 4   | Hardware: Phillips Pan Screw |
| -     | OK63-01030-0001 | 1   | Accessory Tray               |
| -     | SK40-00045-0001 | 1   | Polar HR Kit                 |

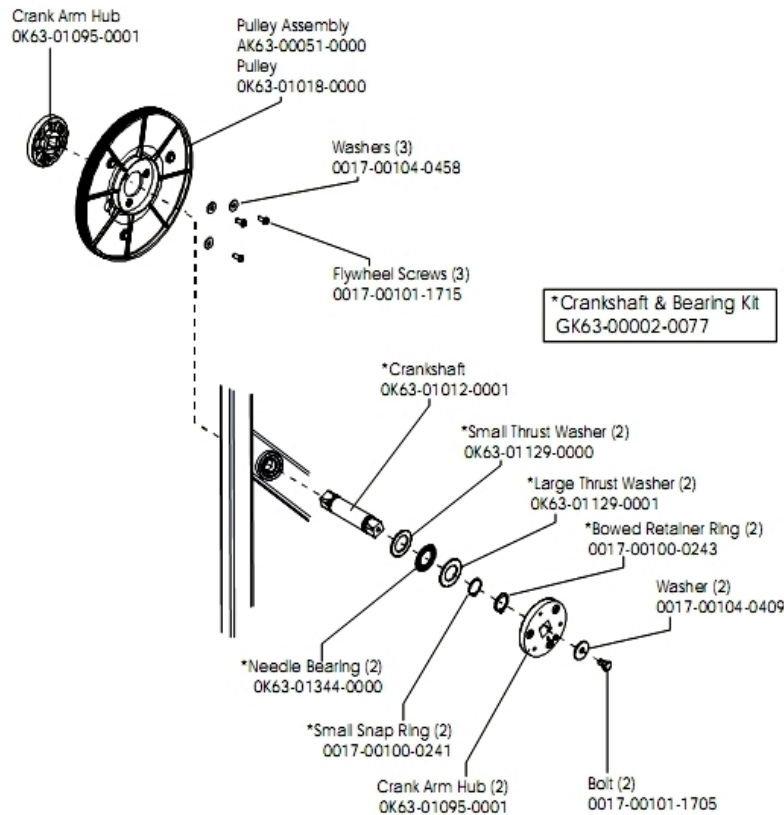
## Console Support Assembly



| Ref # | Part Number     | Qty | Description                       |
|-------|-----------------|-----|-----------------------------------|
| -     | 0017-00103-0318 | 2   | Hardware: Nut                     |
| -     | AK63-00089-0002 | 1   | Console Support Weldment Assembly |
| -     | OK63-01320-0000 | 1   | End Cap                           |
| -     | OK63-01191-0003 | 4   | Handlebar Cover-Right             |
| -     | AK63-00037-0002 | 1   | Console Cable                     |
| -     | 0017-00101-1755 | 4   | Hardware: TORX Bolt 0.75"         |
| -     | OK63-01113-0000 | 1   | Polar Bracket                     |
| -     | OK63-01191-0004 | 1   | Handlebar Cover-Left              |
| -     | 0017-00101-1753 | 4   | Hardware: Pan Screw 0.3125"       |
| -     | AK36-00021-0003 | 1   | Cable Assembly                    |
| -     | OK63-01178-0001 | 1   | I-Beam Joint                      |

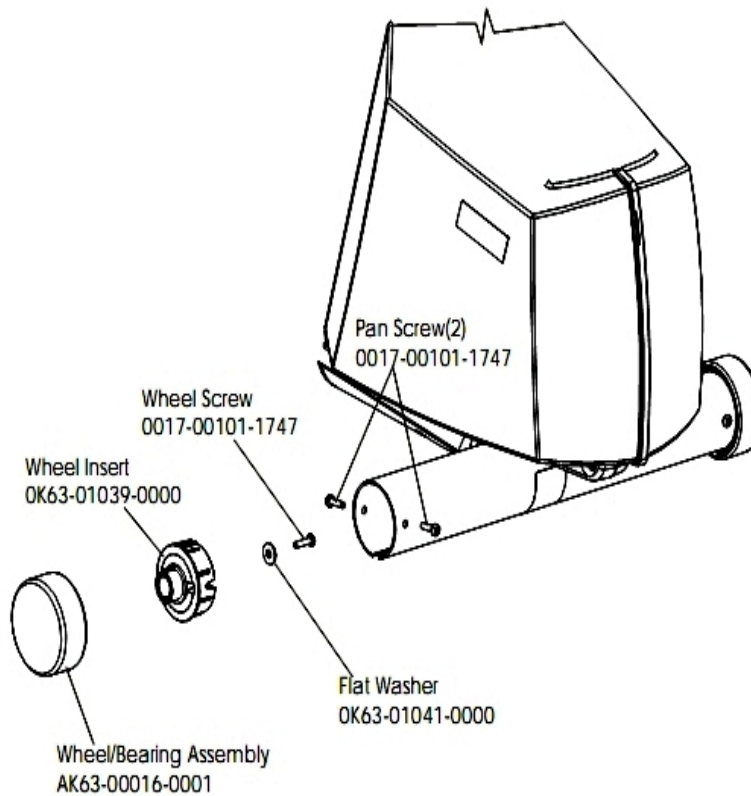


## Crankshaft and Bearing Assembly



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

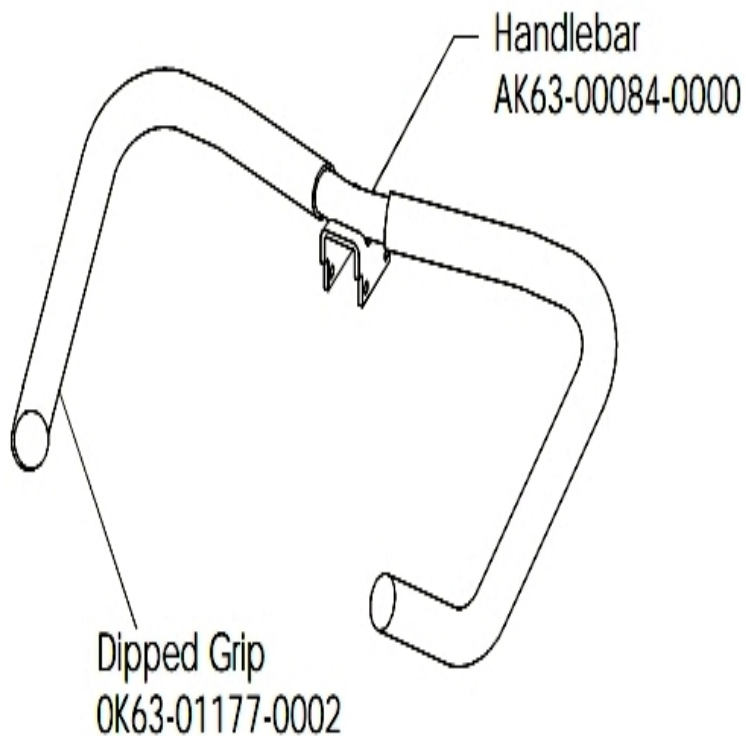
## Front Wheel Assembly



| Ref # | Part Number     | Qty | Description               |
|-------|-----------------|-----|---------------------------|
| -     | OK63-01041-0000 | 2   | Hardware: Flat Washer     |
| -     | AK63-00016-0001 | 2   | Wheel/Bearing Assembly    |
| -     | OK63-01039-0000 | 2   | Wheel Insert              |
| -     | 0017-00101-1747 | 6   | Hardware: Pan Screw 0.75" |
| -     | AK63-00017-0001 | 2   | Front Wheel Assembly      |

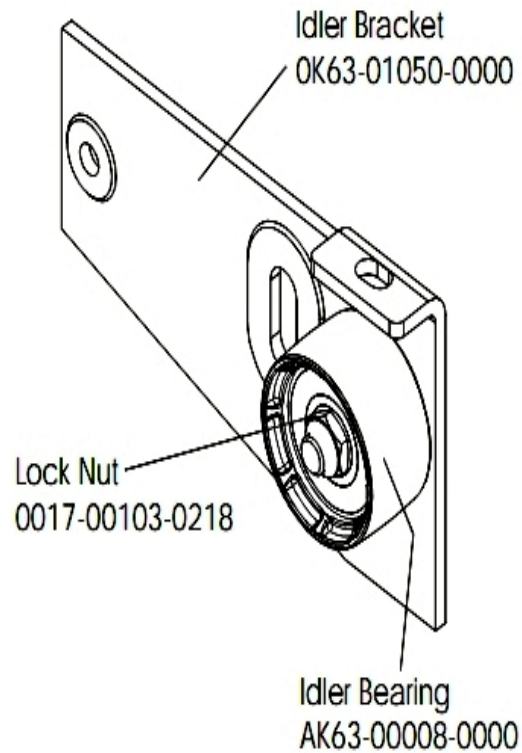
## Handlebar Assembly

---



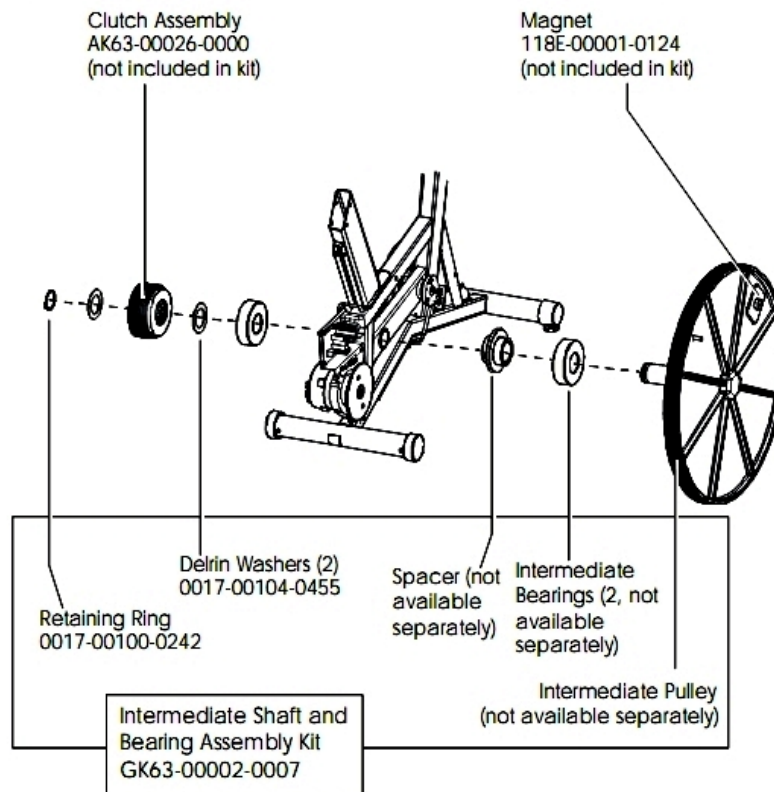
| Ref # | Part Number     | Qty | Description        |
|-------|-----------------|-----|--------------------|
| -     | AK63-00101-0001 | 1   | Handlebar Assembly |
| -     | AK63-00084-0000 | 1   | Handlebar          |
| -     | OK63-01177-0002 | 1   | Dipped Grip        |

## Idler Bracket Assembly



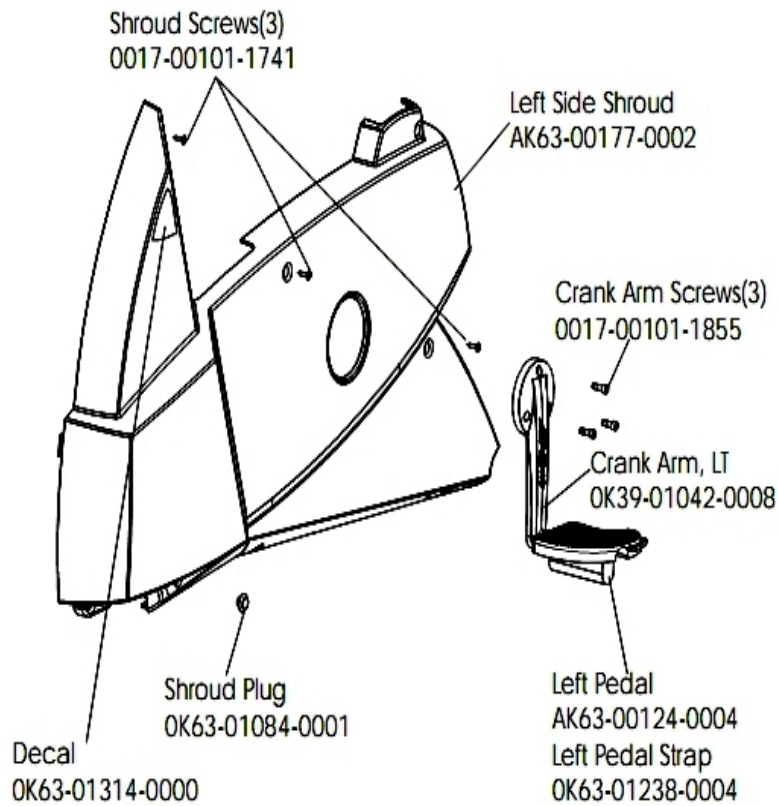
| Ref # | Part Number     | Qty | Description                |
|-------|-----------------|-----|----------------------------|
| -     | AK63-00008-0000 | 1   | Idler w/Bearing            |
| -     | OK63-01050-0000 | 1   | Idler Bracket              |
| -     | AK63-00021-0000 | 1   | Idler Bracket Assembly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

## Intermediate Shaft and Bearing Assembly



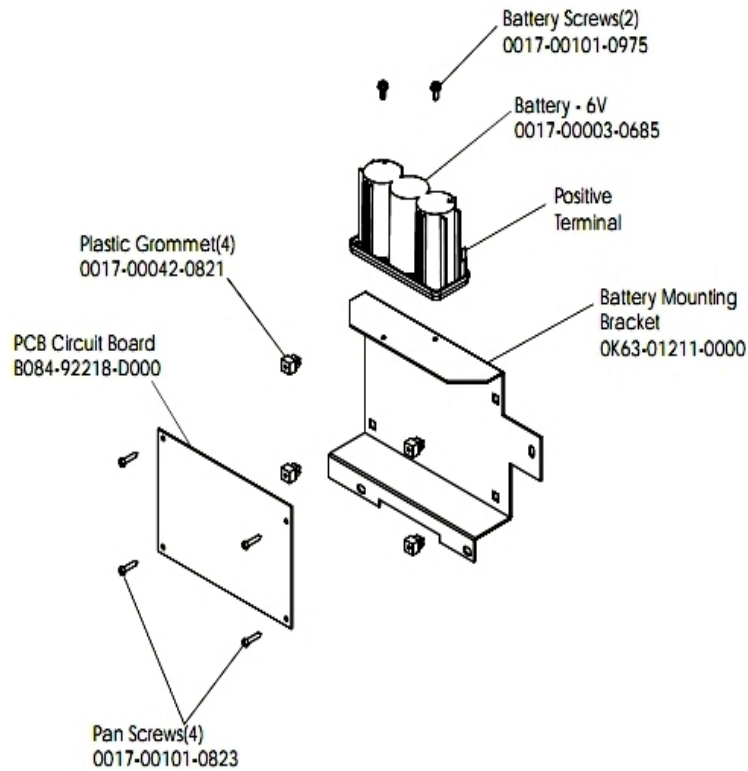
| Ref # | Part Number     | Qty | Description                             |
|-------|-----------------|-----|-----------------------------------------|
| -     | GK63-00002-0007 | 1   | Intermediate Shaft and Bearing Assembly |
| -     | 0017-00100-0242 | 1   | Hardware: Retaining Ring .781"          |
| -     | 118E-00001-0124 | 1   | Auto-Start Magnet                       |
| -     | 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                 |
|-------|-----------------|-----|-----------------------------|
| -     | 0017-00101-1741 | 3   | Hardware: Screw             |
| -     | OK39-01042-0008 | 1   | Crank Arm: Left             |
| -     | OK63-01238-0004 | 1   | Left Pedal Strap            |
| -     | 0017-00101-1855 | 3   | Hardware: TORX Screw 0.875" |
| -     | OK63-01314-0000 | 1   | Decal                       |
| -     | AK63-00177-0002 | 1   | Left Side Shroud            |
| -     | OK63-01084-0001 | 1   | Shroud Plug                 |
| -     | AK63-00263-0004 | 1   | Pedal: Left                 |

## PCB Mounting Bracket Assembly



| Ref # | Part Number     | Qty | Description                    |
|-------|-----------------|-----|--------------------------------|
| -     | 0017-00101-0823 | 4   | Hardware: Screw 0.75"          |
| -     | 0017-00042-0821 | 4   | Hardware: Plastic Grommet      |
| -     | 0017-00003-0685 | 1   | 6V Battery                     |
| -     | AK63-00049-0000 | 1   | PCB Mounting Bracket           |
| -     | 0017-00101-0975 | 2   | Hardware: Mounting Bolt 0.375" |
| -     | B084-92218-0000 | 1   | PCB Circuit Board              |
| -     | OK63-01211-0000 | 1   | Battery Mounting Bracket       |

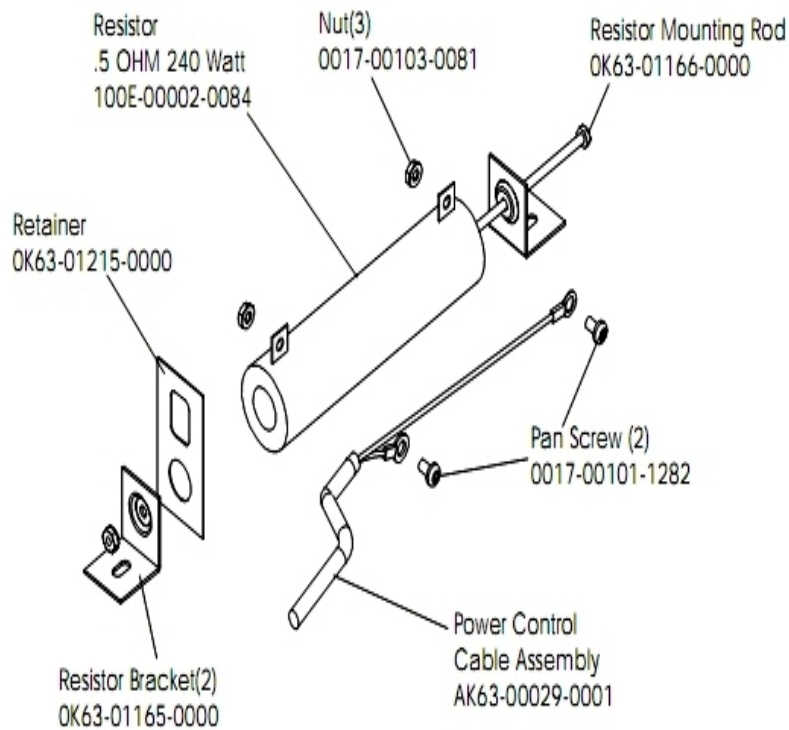
## References

---

| Ref # | Part Number     | Qty | Description                     |
|-------|-----------------|-----|---------------------------------|
| -     | 0017-00008-0204 | 1   | Paint Spray Can - Arctic Silver |
| -     | 0017-00008-0206 | 1   | .33oz Pen - Arctic Silver       |
| -     | GK63-00002-0003 | 1   | C-SAFE Network Kit              |
| -     | GK63-00002-0044 | 1   | Hardware Bag                    |
| -     | GK63-00002-0044 | 1   | Hardware Bag                    |
| -     | GK63-00002-0044 | 1   | Hardware Bag                    |
| -     | GK63-00002-0044 | 1   | Hardware Bag                    |
| -     | GK63-00002-0044 | 1   | Hardware Bag                    |
| -     | GK63-00002-0044 | 1   | Hardware Bag                    |
| -     | GK63-00002-0044 | 1   | Hardware Bag                    |
| -     | GK63-00002-0044 | 1   | Hardware Bag                    |
| -     | GK63-00002-0044 | 1   | Hardware Bag                    |
| -     | 0017-00008-0205 | 1   | 5 oz Bottle - Arctic Silver     |

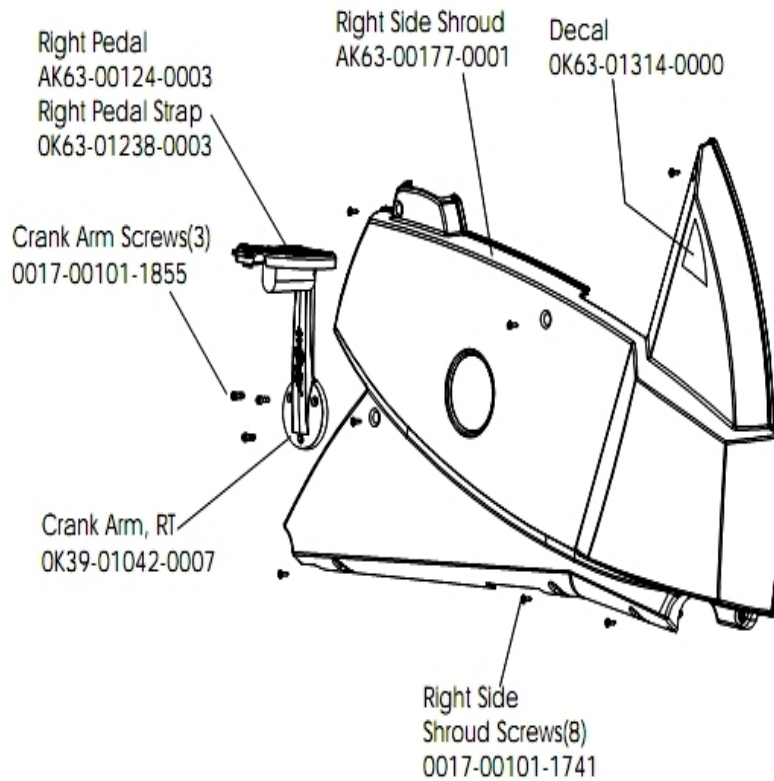


## Resistor Assembly



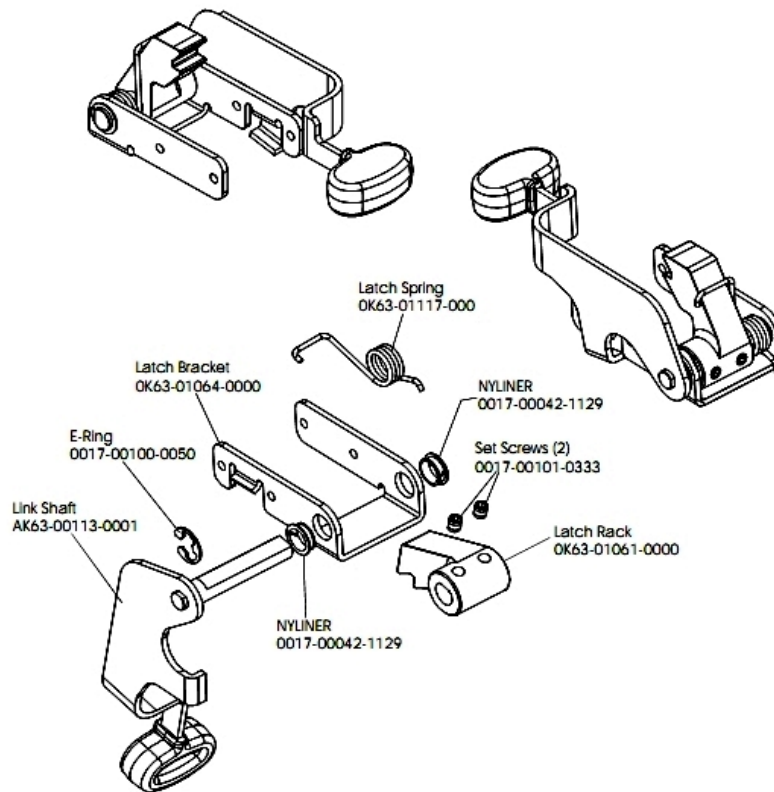
| Ref # | Part Number     | Qty | Description                  |
|-------|-----------------|-----|------------------------------|
| -     | OK63-01165-0000 | 2   | Resistor Bracket             |
| -     | AK63-00029-0001 | 1   | Power Control Cable Assembly |
| -     | 0017-00103-0081 | 3   | Hardware: Hex Nut ID         |
| -     | OK63-01166-0000 | 1   | Resistor Mounting Rod        |
| -     | 100E-00002-0084 | 1   | Resistor                     |
| -     | 0017-00101-1282 | 2   | Hardware: TORX Screw 0.375"  |
| -     | AK63-00047-0000 | 1   | Resistor Assembly            |
| -     | OK63-01215-0000 | 1   | Hardware: Resistor Retainer  |

## Right Side Shroud and Crank Arm



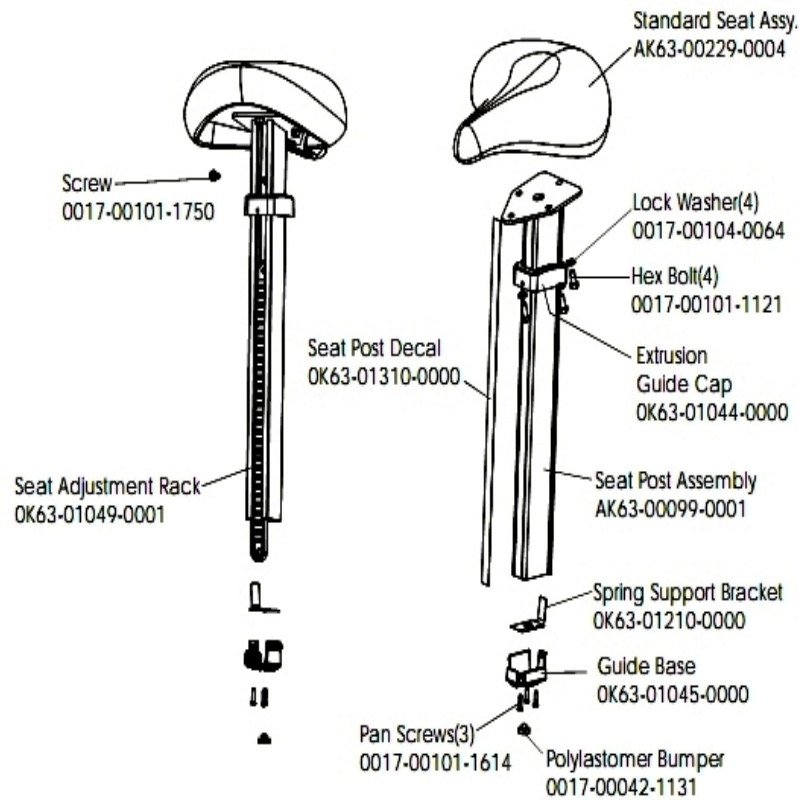
| Ref # | Part Number     | Qty | Description                 |
|-------|-----------------|-----|-----------------------------|
| -     | AK63-00177-0001 | 1   | Right Side Shroud           |
| -     | 0017-00101-1855 | 3   | Hardware: TORX Screw 0.875" |
| -     | OK39-01042-0007 | 1   | Crank Arm: Right            |
| -     | 0017-00101-1741 | 8   | Hardware: Screw             |
| -     | AK63-00263-0003 | 1   | Pedal: Right                |
| -     | OK63-01238-0003 | 1   | Right Pedal Strap           |
| -     | OK63-01314-0000 | 1   | Decal                       |

## Seat Latch Assembly



| Ref # | Part Number     | Qty | Description                            |
|-------|-----------------|-----|----------------------------------------|
| -     | OK63-01117-0000 | 1   | Latch Spring                           |
| -     | AK63-00113-0001 | 1   | Link Shaft Assembly                    |
| -     | AK63-00043-0001 | 1   | Seat Latch Assembly                    |
| -     | OK63-01064-0000 | 1   | Latch Bracket                          |
| -     | 0017-00100-0050 | 1   | Hardware: E-Ring .5"                   |
| -     | OK63-01061-0000 | 1   | Latch Rack                             |
| -     | 0017-00101-0333 | 2   | Hardware: Screw 0.3125"                |
| -     | 0017-00042-1129 | 2   | Hardware: Nyliner Ring - 1/2" Diameter |

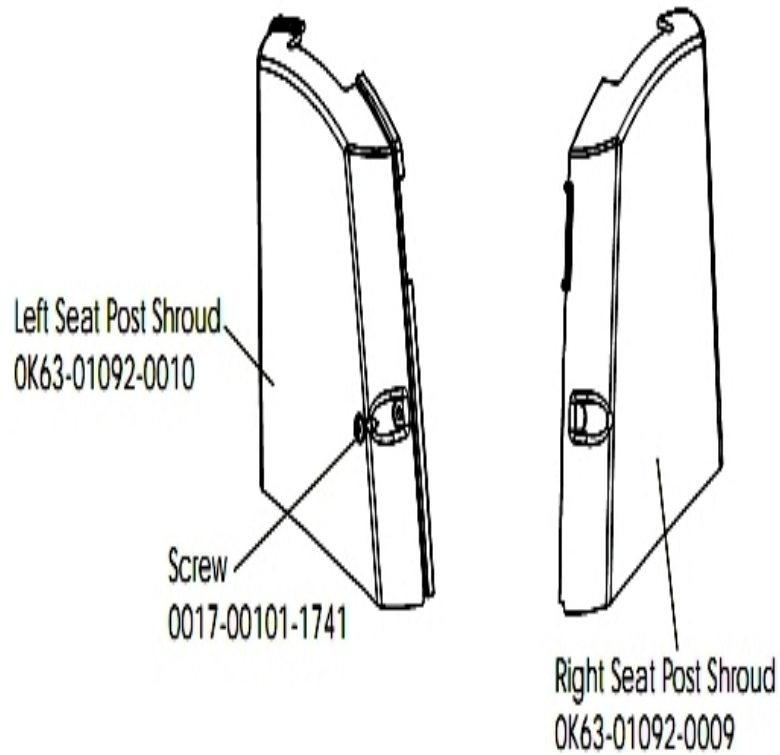
## Seat Post Assembly



| Ref # | Part Number     | Qty | Description                     |
|-------|-----------------|-----|---------------------------------|
| -     | 0017-00101-1121 | 4   | Hardware: Bolt 4.6875"          |
| -     | 0017-00101-1750 | 1   | Hardware: Screw 0.75"           |
| -     | AK63-00232-0003 | 1   | Seat Post Assembly              |
| -     | AK63-00229-0004 | 1   | Seat-Deluxe                     |
| -     | OK63-01049-0001 | 1   | Seat Adjustment Rack            |
| -     | 0017-00104-0064 | 4   | Hardware: Lock Washer 0.586" OD |
| -     | AK63-00099-0001 | 1   | Seat Post Assembly              |
| -     | OK63-01210-0000 | 1   | Spring Support Bracket          |
| -     | 0017-00042-1131 | 1   | Bumper                          |
| -     | OK63-01044-0000 | 1   | Extrusion Guide Cap             |
| -     | OK63-01045-0000 | 1   | Guide Base                      |
| -     | 0017-00101-1614 | 3   | Hardware: Screw 0.625"          |
| -     | OK63-01310-0000 | 1   | Seat Post Decal                 |

## Seat Post Shrouds

---



| Ref # | Part Number     | Qty | Description            |
|-------|-----------------|-----|------------------------|
| -     | OK63-01092-0009 | 1   | Right Seat Post Shroud |
| -     | 0017-00101-1741 | 1   | Hardware: Screw        |
| -     | OK63-01092-0010 | 1   | Left Seat Post Shroud  |

