

# Elevation Series Upright Bike

(95C-ALLxx-xx, 97C-ALLxx-xx, 95C-IFlxx-xx, PCSC-ALLxx-xx)

## Parts Manual

13.04.11



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# Miscellaneous

## Miscellaneous Part Numbers

Item	Alpha Code(s)	Part Number	Description
MISC-001	ALX, CLV, ALC, PIC, PID, APS, ACP	0KCD-02001-0000	Operation Manual, CD (Eng) (Available Online)
MISC-002	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00003-1037	+36V Power Supply (Standard For Units Equipped With 15" LCD Consoles, Optional For 7" LCD Consoles)
MISC-003	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00003-0704	Line Cord 10A, 125 V
MISC-003	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00003-0691	Line Cord Cont 10A, 250 V
MISC-003	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00003-0889	Line Cord Cont U.K. 10A
MISC-003	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00003-0918	Line Cord Cont Australia
MISC-003	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00003-1012	Line Cord China 10A, 250 V
MISC-004	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00008-0204	Arctic Silver Touch Up Paint: Spray Can
MISC-005	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00008-0205	Arctic Silver Touch Up Paint: .5 Oz Bottle W/ Applicator
MISC-006	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00008-0206	Arctic Silver Touch Up Paint: .33 Oz Pen
MISC-007	ALX, CLV, ALC, PIC, PID, APS, ACP	AK66-00036-0000	Bracket Assembly: Power/Coax Input Assembly
MISC-008	ALX, CLV, ALC, PIC, PID, APS, ACP	0K66-01063-0000	Power Coax Bracket
MISC-009	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00021-2846	F-type Panel Connector
MISC-010	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00021-2847	Phone Jack Receptacle
MISC-011	ALX, CLV, ALC, PIC, PID, APS, ACP	AK67-00038-0000	Hardware Bag



Throughout this document, Assemblies are displayed inside a Rectangle

# Console Assembly

## Consoles



CN-001, CN-002



CN-007, CN-008,  
CN-009



CN-003, CN-004,  
CN-005, CN-006

## Part Numbers

Item	Alpha Code(s)	Part Number	Description
CN-001	ALX, CLV, ALC, PIC, PID, APS, ACP	07-DN-ALLXX-01	7-in LCD Bike/CT Console
CN-002	ALX, CLV, ALC, PIC, PID, APS, ACP	07DN-ALLXX-01R	7-in LCD Bike/CT Console (Refurbished)
CN-003	ALX, CLV, ALC, PIC, PID, APS, ACP	15DN-ALLXN-01	15-in LCD Bike/CT Console - NTSC
CN-004	ALX, CLV, ALC, PIC, PID, APS, ACP	15DN-ALLXN-01R	15-in LCD Bike/CT Console - NTSC (Refurbished)
CN-005	ALX, CLV, ALC, PIC, PID, APS, ACP	15DN-ALLXP-01	15-in LCD Bike/CT Console - PAL
CN-006	ALX, CLV, ALC, PIC, PID, APS, ACP	15DN-ALLXP-01R	15-in LCD Bike/CT Console - PAL (Refurbished)
CN-007	ALX, CLV, ALC, PIC, PID, APS, ACP	LEDN-DOMXX-01	LED Bike/CT Console - Domestic
CN-008	ALX, CLV, ALC, PIC, PID, APS, ACP	LEDN-INTXX-01	LED Bike/CT Console - International
CN-009	ALX, CLV, ALC, PIC, PID, APS, ACP	LEDN-IFIXX-01	LED Bike/CT Console - International IFI

# Drive System

## Pedals and Cranks



## Part Numbers

Item	Alpha Code(s)	Part Number	Description
DM-001	ALX, CLV, ALC, PIC, PID, APS, ACP	0K66-01006-0107	Right Crank Arm
DM-002	ALX, CLV, ALC, PIC, PID, APS, ACP	0K66-01006-0108	Left Crank Arm
DM-003	ALX, CLV, ALC, PIC, PID, APS, ACP	0K66-01121-0000	Crank Cap
DM-004	ALX, CLV, ALC, PIC, PID, APS, ACP	0K66-01096-0000	Crank Connector Plate
DM-005	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-2043	Crank Screw
DM-006	ALX, CLV, ALC, APS, ACP	AK66-00047-0001	Right Pedal w/ Strap Assembly
DM-006	ALX, CLV, ALC, APS, ACP	AK66-00136-0000	Right Pedal Strap Only
DM-006	ALX, CLV, ALC, APS, ACP	0K66-01069-0001	Right Pedal Only
DM-007	ALX, CLV, ALC, APS, ACP	0K66-01070-0001	Left Pedal Only
DM-007	ALX, CLV, ALC, APS, ACP	AK66-00135-0000	Left Pedal Strap Only
DM-007	ALX, CLV, ALC, APS, ACP	AK66-00048-0001	Left Pedal w/ Strap Assembly
DM-008	PIC, PID	AK66-00092-0001	Right Pedal w/ Strap Assembly for IFI
DM-008	PIC, PID	0K66-01238-0000	Metal Buckle Only
DM-008	PIC, PID	0K66-01239-0000	Velcro Strap
DM-008	PIC, PID	AK66-00141-0000	Strap Kit w/ Hardware: Includes Metal Buckle, Velcro Strap and Hardware
DM-009	PIC, PID	AK66-00093-0001	Left Pedal w/ Strap Assembly for IFI

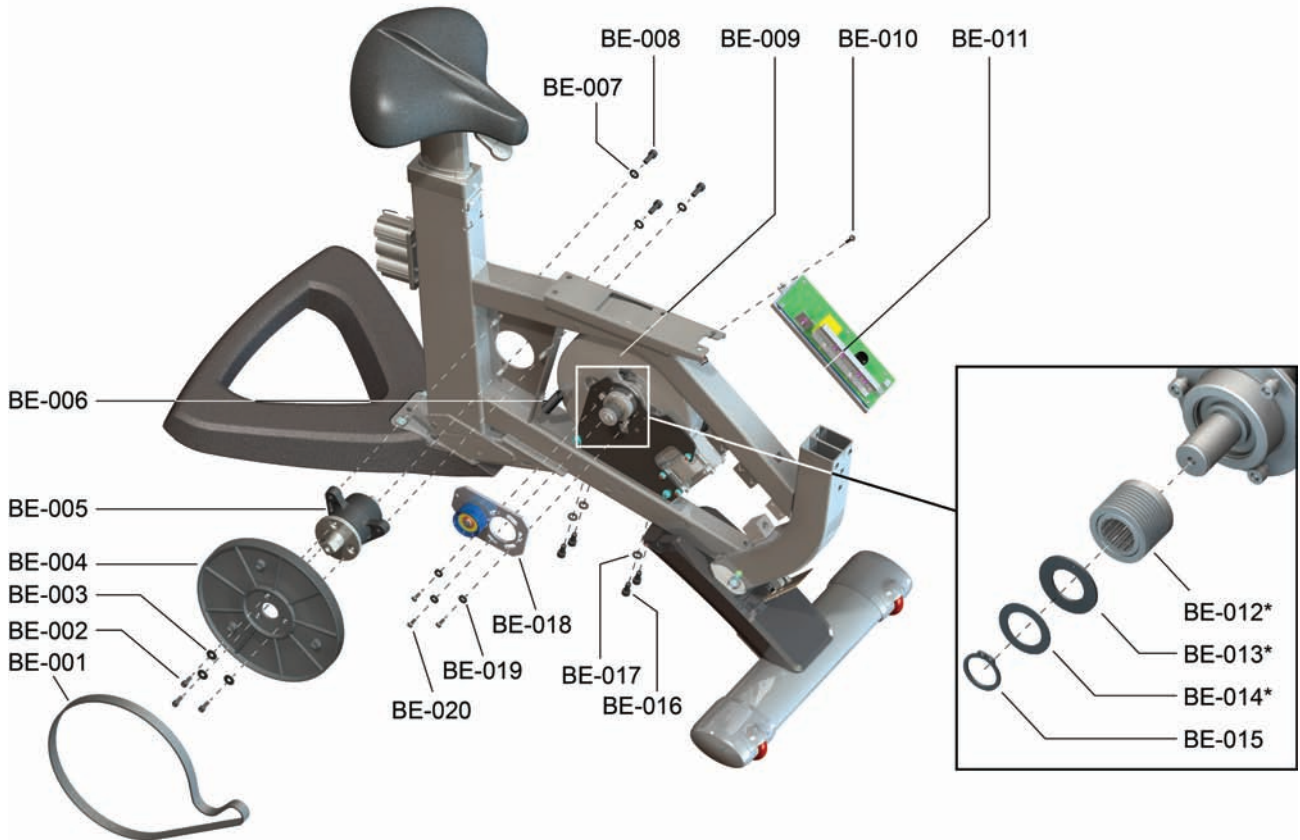


When ordering DM-001 or DM-002, please make sure to also order DM-004



# Base Frame Electronics

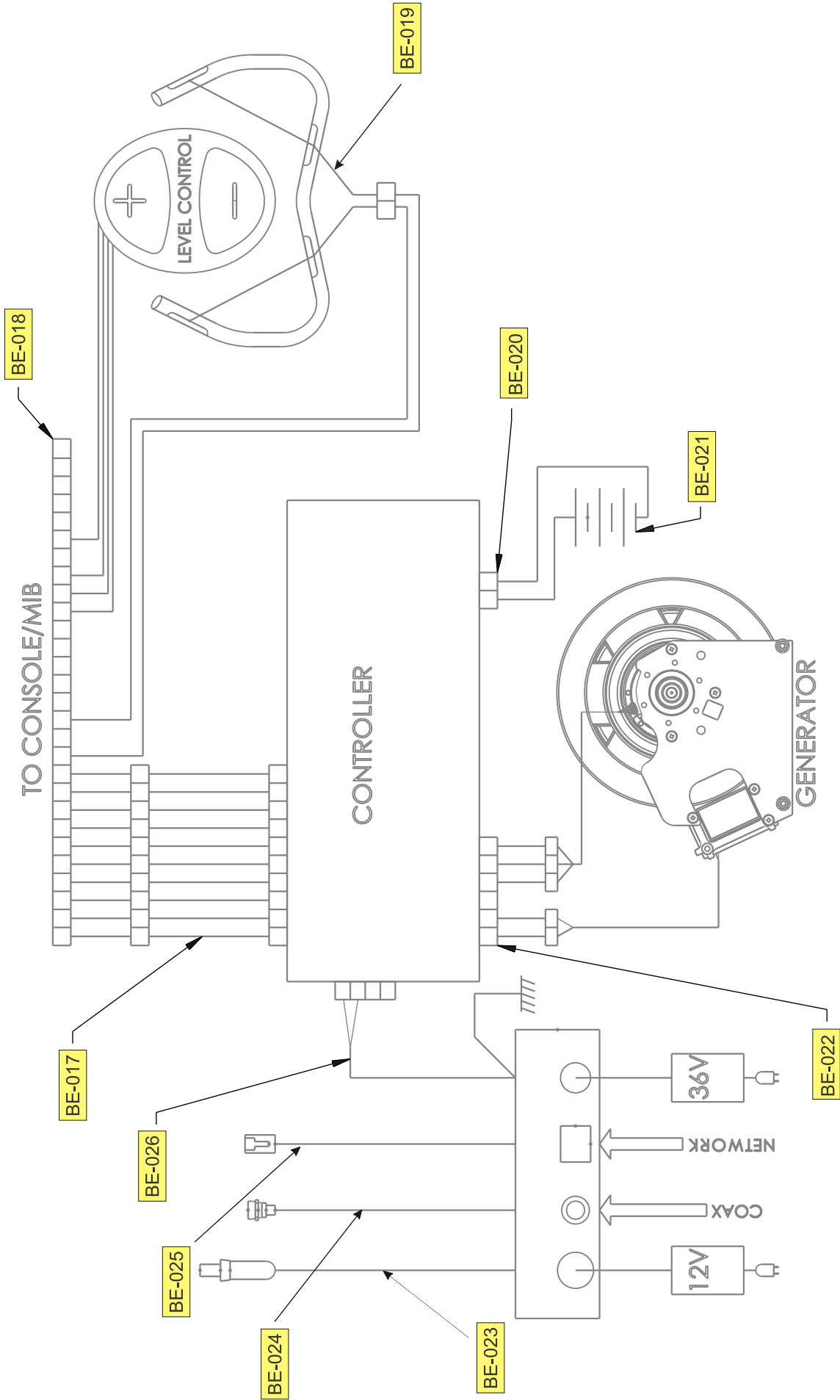
## Generator and Related Components



Item	Alpha Code(s)	Part Number	Description
BE-001	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00009-0837	Poly-V Drive Belt
BE-002	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-1891	Mounting Screw (3)
BE-003	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00104-0468	Washer (3)
BE-004	ALX, CLV, ALC, PIC, PID, APS, ACP	0K66-01005-0000	Pulley
BE-005	ALX, CLV, ALC, PIC, PID, APS, ACP	AK66-00003-0001	Crank/Hub Bearing Shaft Assembly
BE-006	ALX, CLV, ALC, PIC, PID, APS, ACP	0K66-01092-0000	Idler Spring
BE-007	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00104-0469	Washer (3)
BE-008	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-1881	Crank/Hub Mounting Screw (3)
BE-009	ALX, CLV, ALC, PIC, PID, APS, ACP	AK66-00140-0000	Generator/Brake Assembly with Pulley and Clutch
BE-010	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-1986	Mounting Screw (1)
BE-011	ALX, CLV, ALC, PIC, PID, APS, ACP	AK66-00100-0002	Generator Control Board Assembly
BE-012*	ALX, CLV, ALC, PIC, PID, APS, ACP	AK66-00139-0000	Clutch and Pulley Assembly
BE-013*	ALX, CLV, ALC, PIC, PID, APS, ACP	0K66-01237-0000	Shaft Washer Large (1)
BE-014*	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00104-0498	Shaft Washer Small (1)
BE-015	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00100-0257	Retaining Ring (1)
BE-016	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-1920	Generator Mounting Bolt (4)
BE-017	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00104-0469	Washer (4)
BE-018	ALX, CLV, ALC, PIC, PID, APS, ACP	AK66-00067-0000	Idler Assembly
BE-019	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-2025	Washer (3)
BE-020	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00104-0330	Idler Assembly Mounting Bolt (3)

\*When purchasing clutch (Item BE-012), large and small shaft washers (Items BE-013, BE-014) must also be purchased.

# Cables



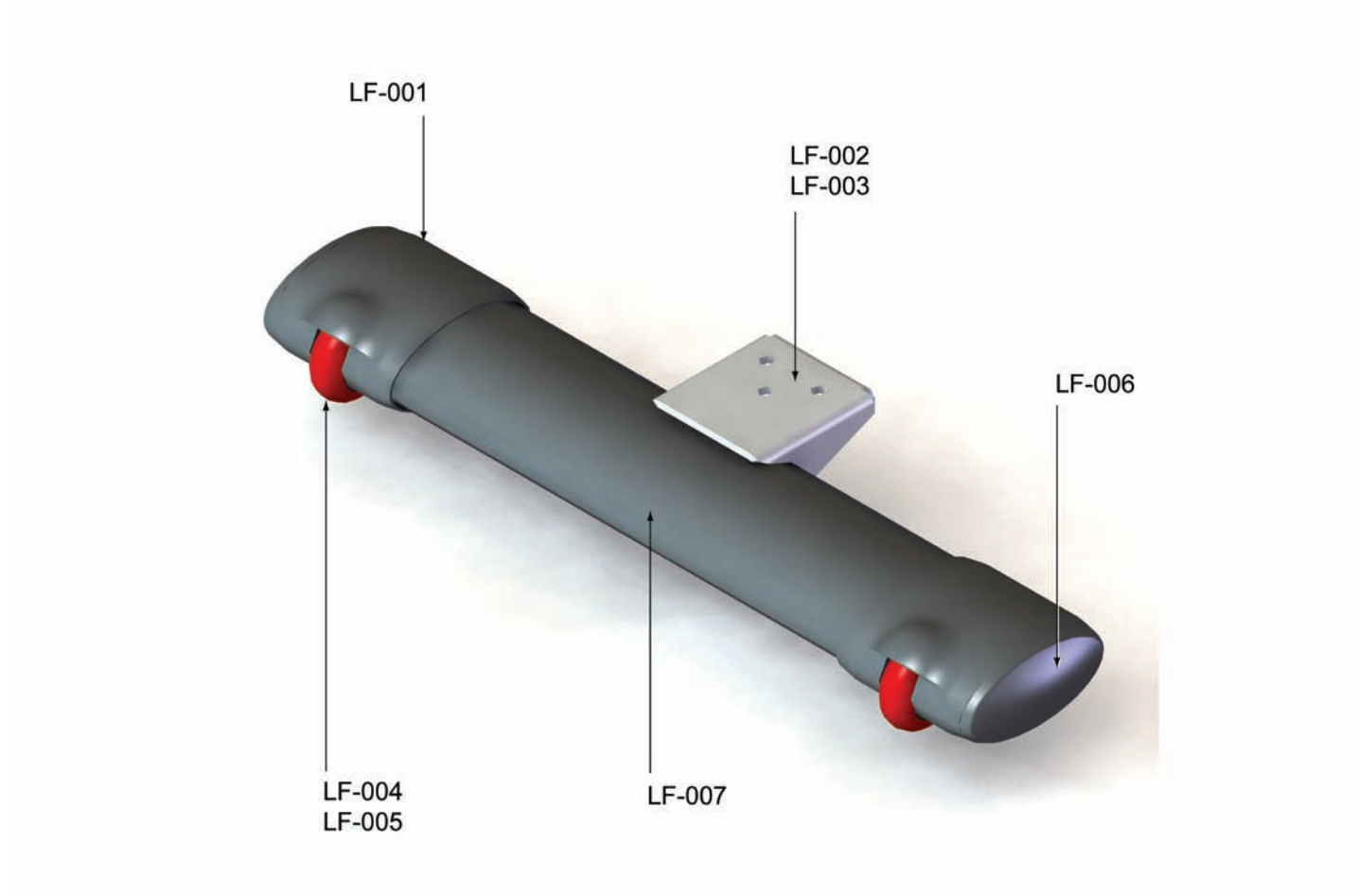


## Part Numbers

Item	Alpha Code(s)	Part Number	Description
BE-017	ALX, CLV, PIC, PID, APS, ACP	AK66-00106-0000	PCB to Console Cable
BE-017	ALC	AK67-00106-0001	Console Cable Assembly XXL
BE-018	ALX, CLV, ALC, PIC, PID, APS, ACP	AK66-00105-0000	Console/Handlebar Cable
BE-019	ALX, CLV, ALC, PIC, PID, APS, ACP	AK63-00028-0001	Lifepulse Cable Assembly
BE-020	ALX, CLV, ALC, PIC, PID, APS, ACP	AK67-00109-0000	Battery Cable
BE-021	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00003-0685	6V Battery
BE-022	ALX, CLV, ALC, PIC, PID, APS, ACP	AK66-00107-0000	Gen Brake Cable
BE-023	ALX, CLV, ALC, PIC, PID, APS, ACP	AK32-00160-0000	TV Power Cable
BE-024	ALX, CLV, ALC, PIC, PID, APS, ACP	AK65-00062-0000	Coax Assembly: RG6 Cable
BE-025	ALX, CLV, ALC, PIC, PID, APS, ACP	AK65-00051-0001	CSAFE Network Cable
BE-026	ALX, CLV, ALC, PIC, PID, APS, ACP	AK67-00108-0000	External Power Cable

# Lower Frame

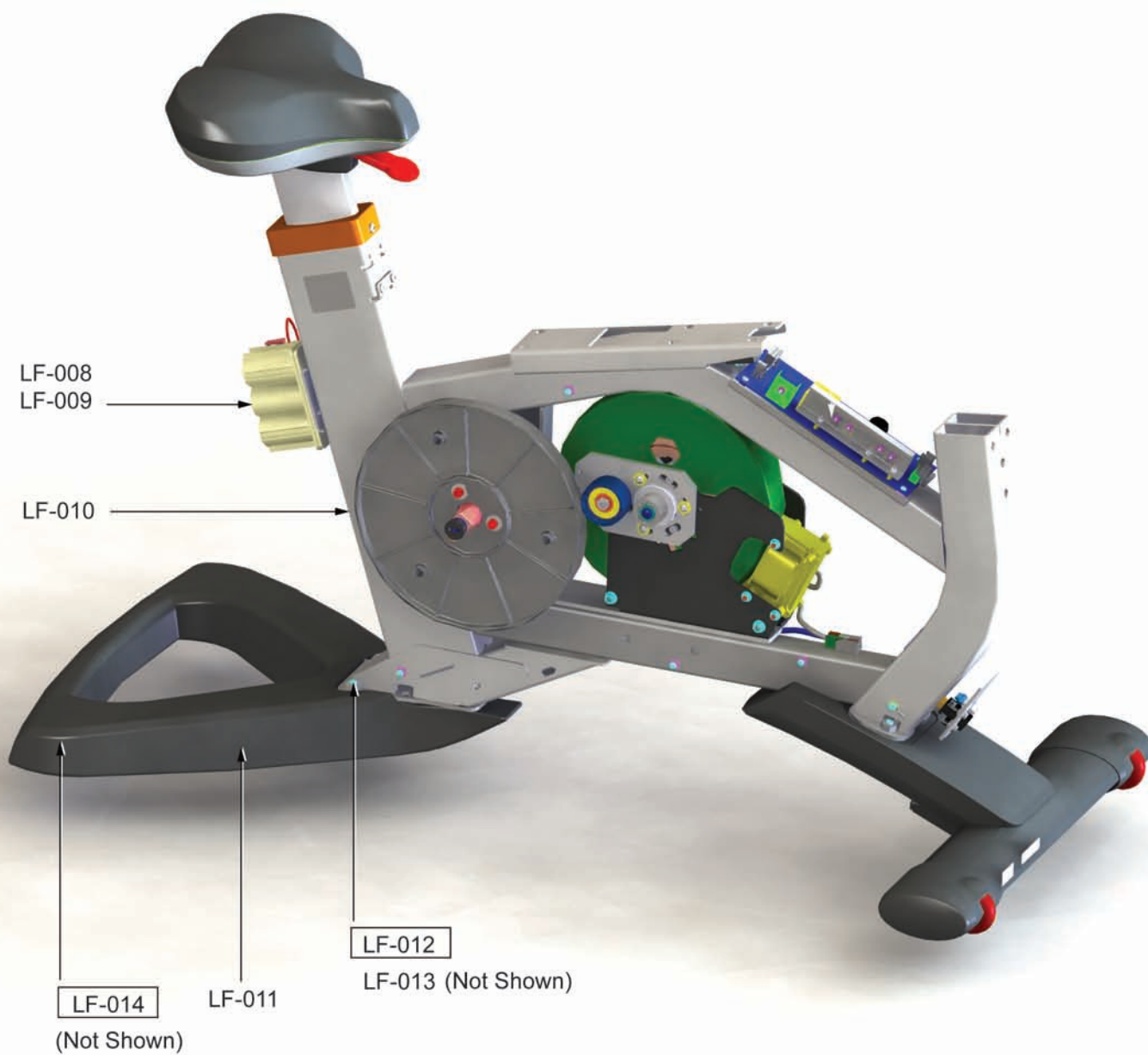
## Front Stabilizer and Components



### Part Numbers

Item	Alpha Code(s)	Part Number	Description
LF-001	ALX, CLV, ALC, PIC, PID, APS, ACP	0K66-01041-0000	Front Stabilizer Shrouds
LF-002	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-1881	Stabilizer Mounting Screws
LF-003	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00104-0479	Washer
LF-004	ALX, CLV, ALC, PIC, PID, APS, ACP	0K66-01039-0000	Wheel
LF-005	ALX, CLV, ALC, PIC, PID, APS, ACP	0K66-01040-0000	Wheel Shaft
LF-006	ALX, CLV, ALC, PIC, PID, APS, ACP	0K66-01042-0000	Front Stabilizer End Caps
LF-007	ALX, CLV, ALC, PIC, PID, APS, ACP	AK66-00016-0000	Painted Stabilizer

## Battery, Leg Leveler and Rear Stabilizer



## Part Numbers

<b>Item</b>	<b>Alpha Code(s)</b>	<b>Part Number</b>	<b>Description</b>
LF-008	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00003-0685	6V Battery
LF-009	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-2011	Battery Mounting Screw
LF-010	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01013-0000	Seat Post Rack
LF-011	ALX, CLV, ALC, PIC, PID, APS, ACP	0K66-01131-0000	Rear Stabilizer
LF-012	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-1882	Rear Stabilizer Screw
LF-013	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00104-0469	Washer
LF-014	ALX, CLV, ALC, PIC, PID, APS, ACP	AK62-00124-0000	Leg Leveler

# Upper Frame

## Monocolumn and Console Mounting Bracket



## Part Numbers

Item	Alpha Code(s)	Part Number	Description
UF-001	ALX, CLV, ALC, PIC, PID, APS, ACP	AK67-00105-0000	Ground Cable (Support to console)
UF-002	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-1986	Mounting Screw
UF-003	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00104-0460	Internal Tooth Lockwasher
UF-004	ALX, CLV, ALC, PIC, PID, APS, ACP	AK67-00029-0000	Level Control Assembly
UF-005	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01051-0000	Bottom Handlebar Cover
UF-006	ALX, CLV, ALC, PIC, PID, APS, ACP	AK67-00024-0000	Console Mounting Bracket Assembly
UF-007	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-2019	Mounting Screw
UF-008	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00103-0341	Hex Nut
UF-009	ALX, CLV, PIC, PID, APS, ACP	0K67-01053-0002	Monocolumn
UF-009	ALC	0K67-01053-0003	Monocolumn
UF-010	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-2035	Mounting Screw
UF-011	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00104-0469	Washer
UF-012	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-1039-0000	Upright Gasket
UF-053	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01117-0000	Nut Plate
UF-054	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01118-0000	Bracket Plate

# Shrouds



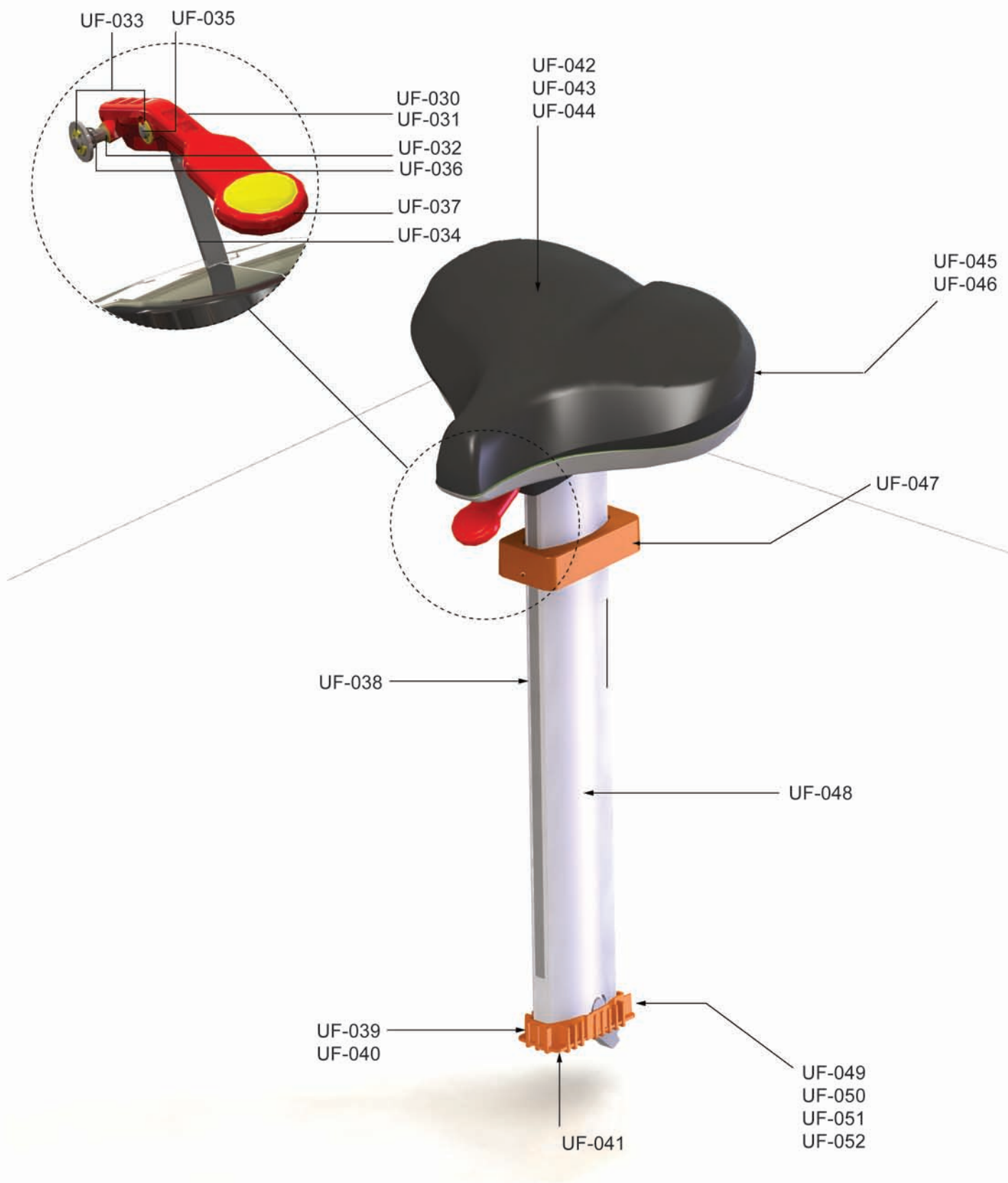


## Part Numbers

Item	Alpha Code(s)	Part Number	Description
UF-013	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01040-0000	Rear Console Cover
UF-014	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-1940	Mounting Screws
UF-015	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01061-0000	Middle Cover
UF-016	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01041-0000	Console Shroud, Bottom
UF-017	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-1796	Mounting Screws
UF-018	ALX, CLV, PIC, PID, APS, ACP	AK67-00049-0000	Right Front Shroud
UF-019	ALX, CLV, PIC, PID, APS, ACP	0K67-01033-0000	Left Front Shroud
UF-020	ALX, CLV, ALC, PIC, PID, APS, ACP	AK67-00019-0000	Console Shroud, Top
UF-021	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01055-0000	Cup Holder
UF-022	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01051-0000	Bottom Front Handlebar Cover
UF-023	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01052-0000	Bottom Rear Handlebar Cover
UF-024	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01038-0000	Step Shroud
UF-025	ALX, CLV, ALC, PIC, PID	AK67-00050-0002	Right Seat Post Shroud LF Decal Shadow Gray
UF-025	APS, ACP	AK67-00050-0001	Right Seat Post Shroud CS Decal Shadow Gray
UF-025	ALX, PIC	AK67-00050-0000	Right Seat Post Shroud LF Decal Painted Two Tone
UF-026	ALX, CLV, ALC, PIC, PID	AK67-00051-0002	Left Seat Post Shroud LF Decal Shadow Gray
UF-026	APS, ACP	AK67-00051-0001	Left Seat Post Shroud CS Decal Shadow Gray
UF-026	ALX, PIC	AK67-00051-0000	Left Seat Post Shroud LF Decal Painted Two Tone
UF-027	ALX, CLV, ALC, PIC, APS, ACP	0K65-01264-0000	LF Bug
UF-027	PID	0K65-01209-0000	LF Bug
UF-028	APS, ACP	AK67-00032-0006	Right Main Shroud CS Decal Shadow Gray & Vents
UF-028	ALX, CLV, PIC, PID	AK67-00032-0004	Right Main Shroud LF Decal Shadow Gray & Vents
UF-028	ALC	AK67-00052-0005	Right Main Shroud LF Decal Shadow Gray & Vents
UF-028	ALX, PIC	AK67-00052-0003	Right Main Shroud CS Decal Shadow Gray, No Vents
UF-028	APS	AK67-00052-0001	Right Main Shroud CS Decal Shadow Gray, No Vents
UF-028	ALX, PIC	AK67-00052-0000	Right Main Shroud LF Decal Painted Two Tone
UF-029	APS, ACP	AK67-00033-0006	Left Main Shroud CS Decal Shadow Gray & Vents
UF-029	ALX, CLV, PIC, PID	AK67-00033-0004	Left Main Shroud LF Decal Shadow Gray & Vents
UF-029	ALC	AK67-00053-0005	Left Main Shroud LF Decal Shadow Gray & Vents
UF-029	ALX, PIC	AK67-00053-0003	Left Main Shroud LF Decal Shadow Gray, No Vents
UF-029	APS	AK67-00053-0001	Left Main Shroud CS Decal Shadow Gray, No Vents

UF-029	ALX, PIC	AK67-00053-0000	Left Main Shroud LF Decal Painted Two Tone
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# Seat and Seat Post Components

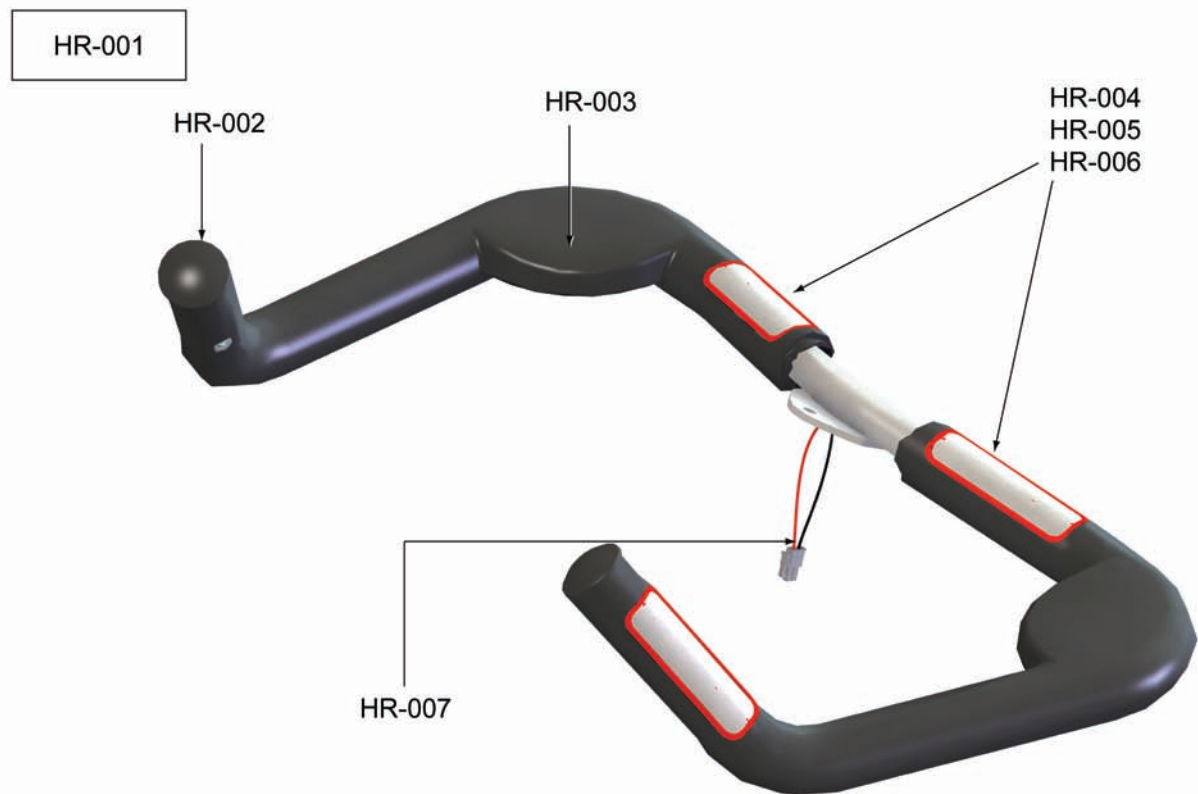


## Part Numbers

Item	Alpha Code(s)	Part Number	Description
UF-030	ALX, CLV, ALC, APS, ACP	0K67-01111-0000	Up/Down Handle
UF-031	PIC, PID	0K67-01111-0001	Up/Down Handle for IFI
UF-032	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01112-0000	Handle Pivot Pin
UF-033	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00100-0250	E-Rings
UF-034	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01008-0000	Up/Down Rod
UF-035	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01014-0000	Rod Pins
UF-036	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00009-1285	Ware Spring
UF-037	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00104-0468	Washer
UF-038	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01087-0000	Seat Post Decal
UF-039	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01060-0000	Seat Post Base Guide
UF-040	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-2009	Mounting Screw
UF-041	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00042-1131	Bumper
UF-042	ALX, CLV, PIC, PID, APS, ACP	AK63-00229-0003	Seat
UF-042	ALC	AK67-00027-0002	Seat Assembly XXL
UF-043	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00104-0469	Washer
UF-044	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-2007	Mounting Screw
UF-045	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01067-0000	Seat Post Shroud
UF-046	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-2010	Mounting Screw
UF-047	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01059-0001	Seat Post Guide Cap
UF-048	ALX, CLV, ALC, PIC, PID, APS, ACP	AK67-00003-0001	Seat Post Weldment
UF-049	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-01009-0001	Up/Down Latch
UF-050	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-1010-0000	Up/Down Spring
UF-051	ALX, CLV, ALC, PIC, PID, APS, ACP	0K67-1017-0000	Latch Pivot Pin
UF-052	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00100-0253	Retaining Ring

# Heart Rate System

## Handlebar and Components



### Part Numbers

Item	Alpha Code(s)	Part Number	Description
HR-001	ALX, CLV, ALC, PIC, PID, APS, ACP	AK67-00006-0000	Handlebar Assembly
HR-002	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-1920	Handlebar Mounting Screw
HR-003	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00103-0341	Hex Nut
HR-004	ALX, CLV, ALC, PIC, PID, APS, ACP	AK63-00014-0004	Heart Rate Electrode
HR-005	ALX, CLV, ALC, PIC, PID, APS, ACP	0K66-01141-0000	Insulator Plug
HR-006	ALX, CLV, ALC, PIC, PID, APS, ACP	0017-00101-1720	Mounting Screw
HR-007	ALX, CLV, ALC, PIC, PID, APS, ACP	AK63-00028-0001	Heart Rate Cable