

V Series Charcoal Grey Recumbent Base

CVR-ALLXX-2401

Parts Manual

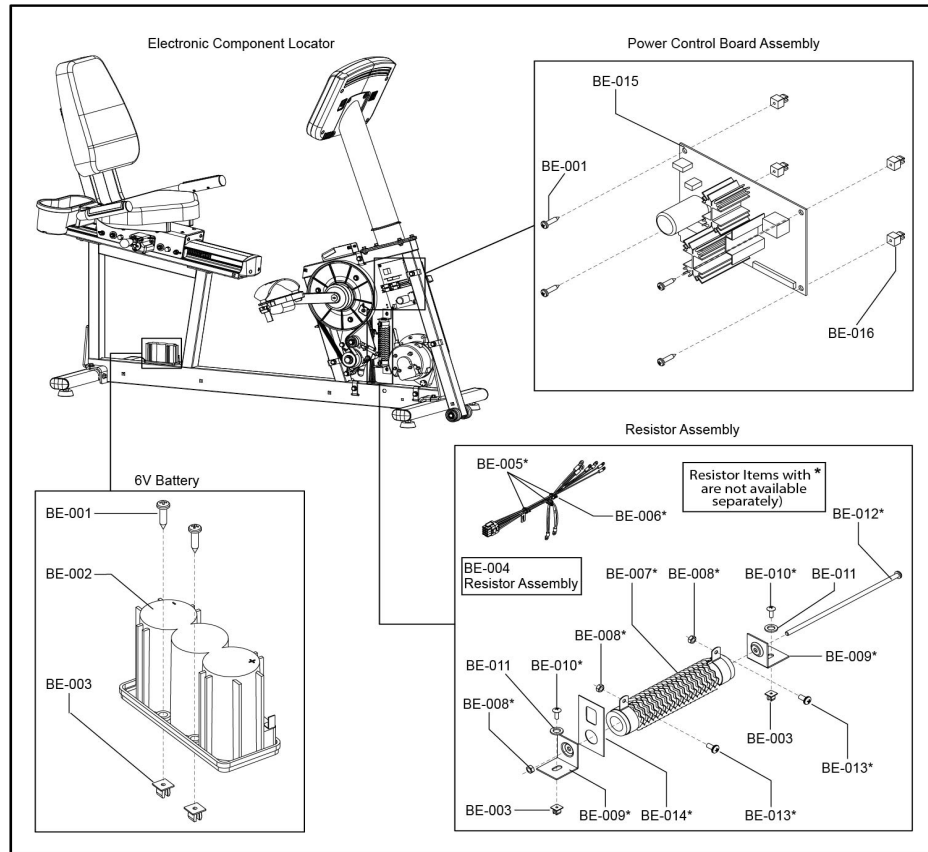
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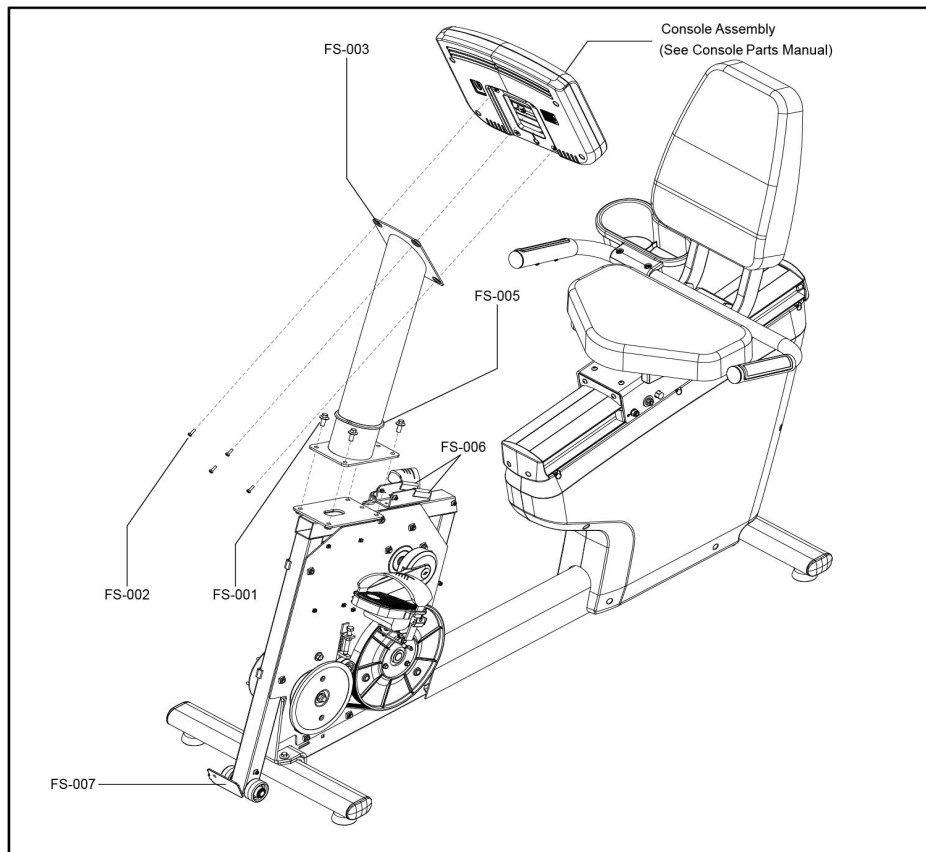
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BASE ELECTRONICS



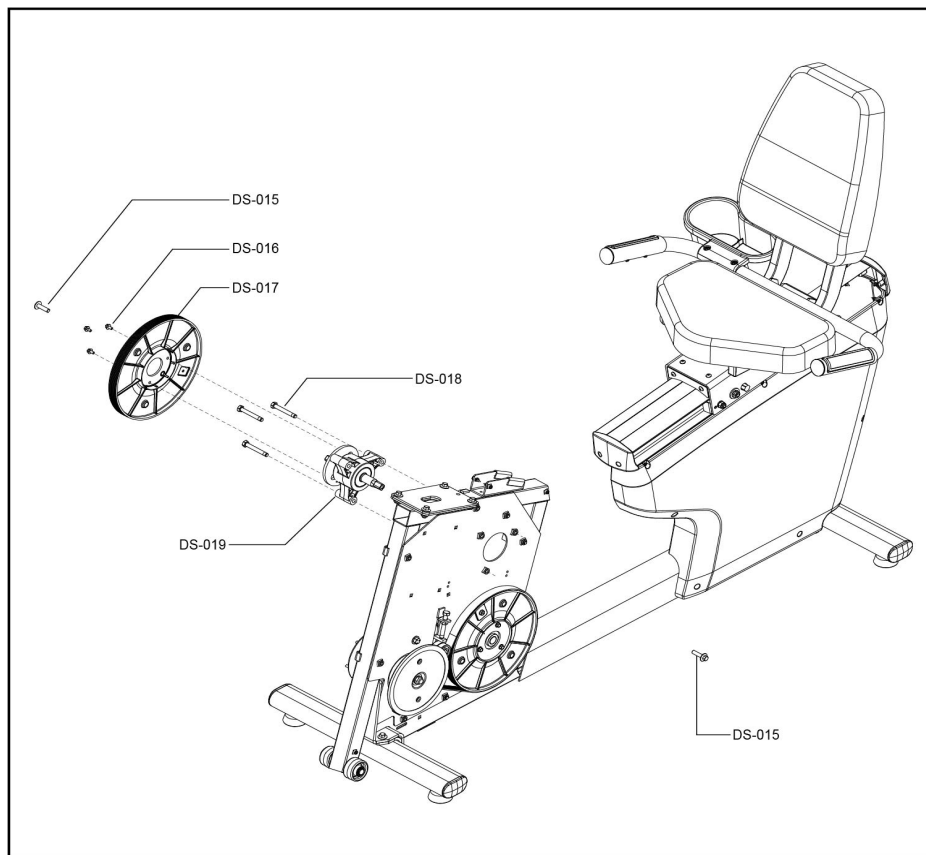
Ref #	Part Number	Qty	Description
FS-001	0017-00101-2091	4	Hardware: Screw 16MM
BE-001	0017-00101-1796	6	Hardware: Mounting Screw 19 MM
BE-002	0017-00003-0685	1	6V Battery
BE-003	0017-00042-1055	4	Hardware: Plastic Grommet
BE-004	AK76-00024-0000	1	Resistor Assembly
BE-011	0017-00104-0466	2	Hardware: Washer 9 MM OD
BE-015	B084-92218-0000	1	PCB Circuit Board
BE-016	0017-00042-0821	4	Hardware: Plastic Grommet

CONSOLE SUPPORT AND HANDLEBARS



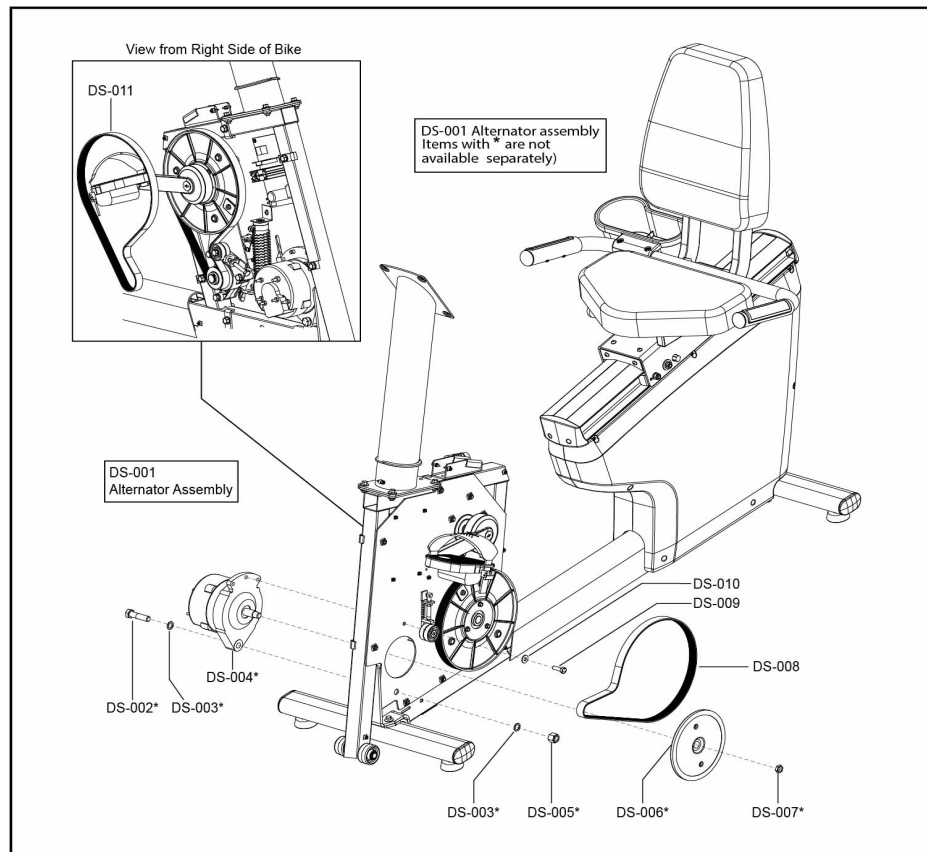
Ref #	Part Number	Qty	Description
FS-002	0017-00101-1940	4	Hardware: Screw 14MM
FS-003	1008372-2400	1	WELDMENT: MONOCOLUMN, BLAZE, CHGR
FS-003	1008372-0100	1	WELDMENT: MONOCOLUMN, BLAZE, ARCTIC
FS-005	0K76-01013-0700	1	Mono-column Gasket
FS-006	0K76-01059-0000	2	Center Cover Protective Trim
FS-007	0K76-01012-2400	1	BRKT: POWER/COAX; CHGR

CRANKSHAFT AND CRANKSHAFT HUB ASSEMBLY



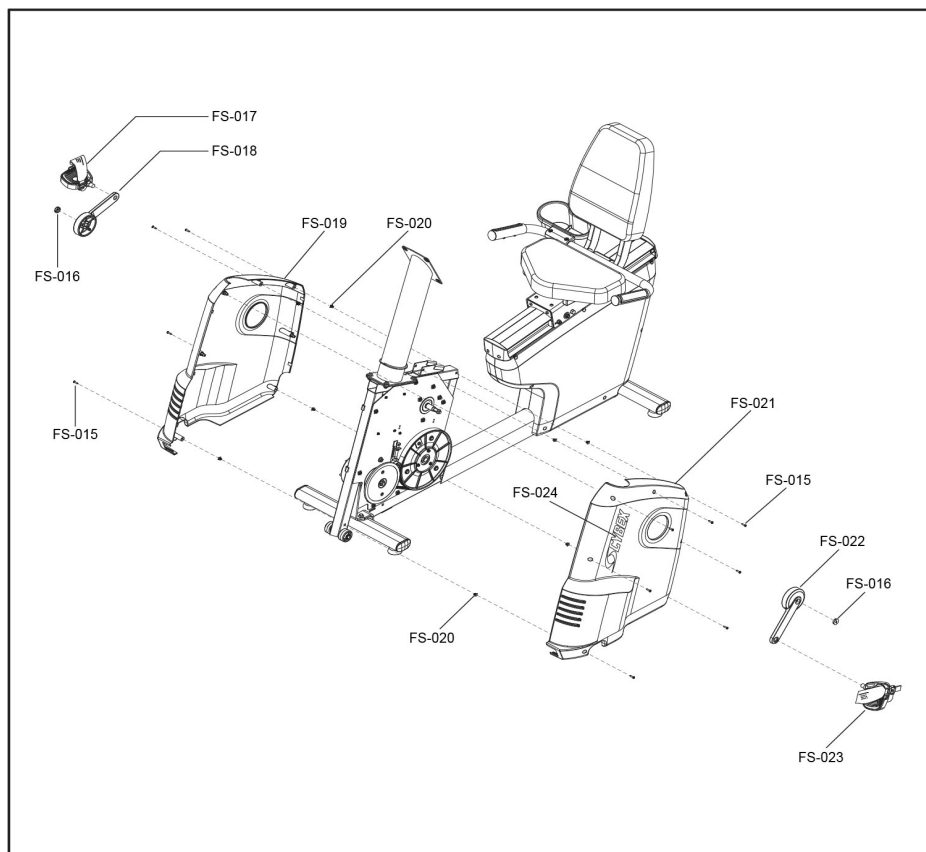
Ref #	Part Number	Qty	Description
DS-015	0017-00101-2077	2	Hardware: Screw 30MM
DS-016	0017-00101-2070	3	Hardware: Screw 10MM
DS-017	0K76-01068-0000	1	Pulley
DS-018	0017-00101-2090	3	Hardware: Hex Bolt 60MM
DS-019	AK76-00018-0000	1	Crankshaft Hub Assembly

DRIVE BELTS AND ALTERNATOR ASSEMBLY



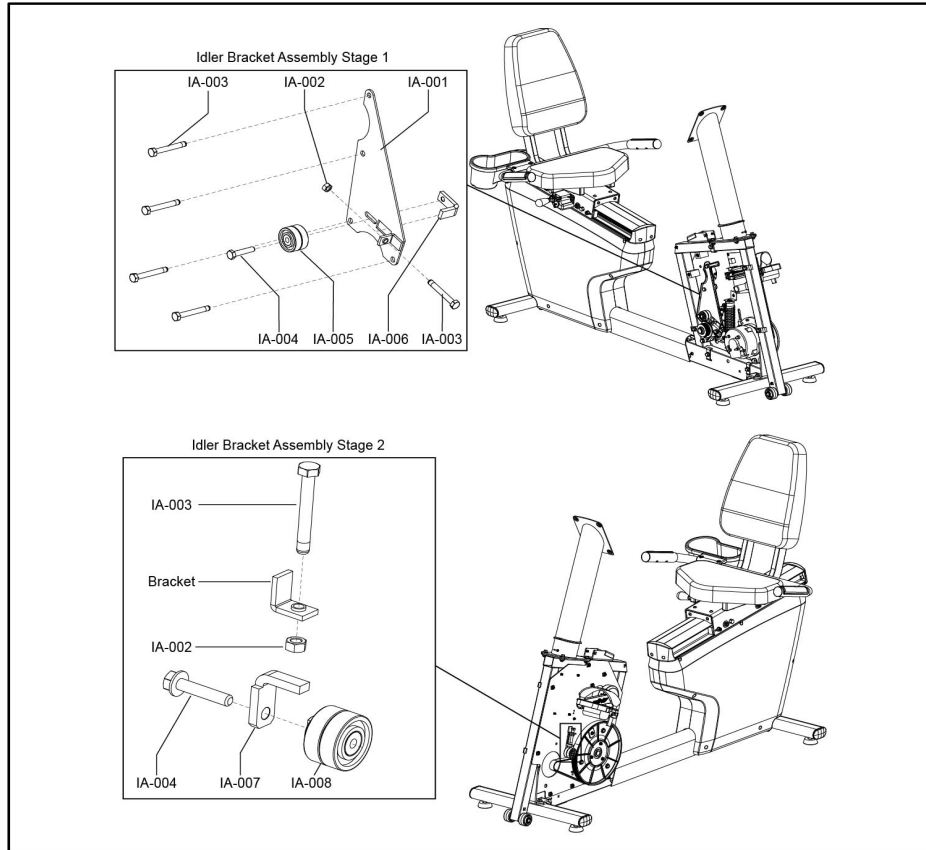
Ref #	Part Number	Qty	Description
DS-001	AK76-00033-0000	1	Alternator Assembly
DS-008	0K76-01105-0000	1	BELT: POLY-V; 8PJ960
DS-009	0017-00101-0832	1	Hardware: Mounting Bolt. 1"
DS-010	0017-00104-0164	1	Hardware: Washer 0.75" OD
DS-011	0K76-01106-0000	1	BELT: POLY-V; 8PJ1016

FRONT SHROUDS, CRANK ARMS AND PEDALS



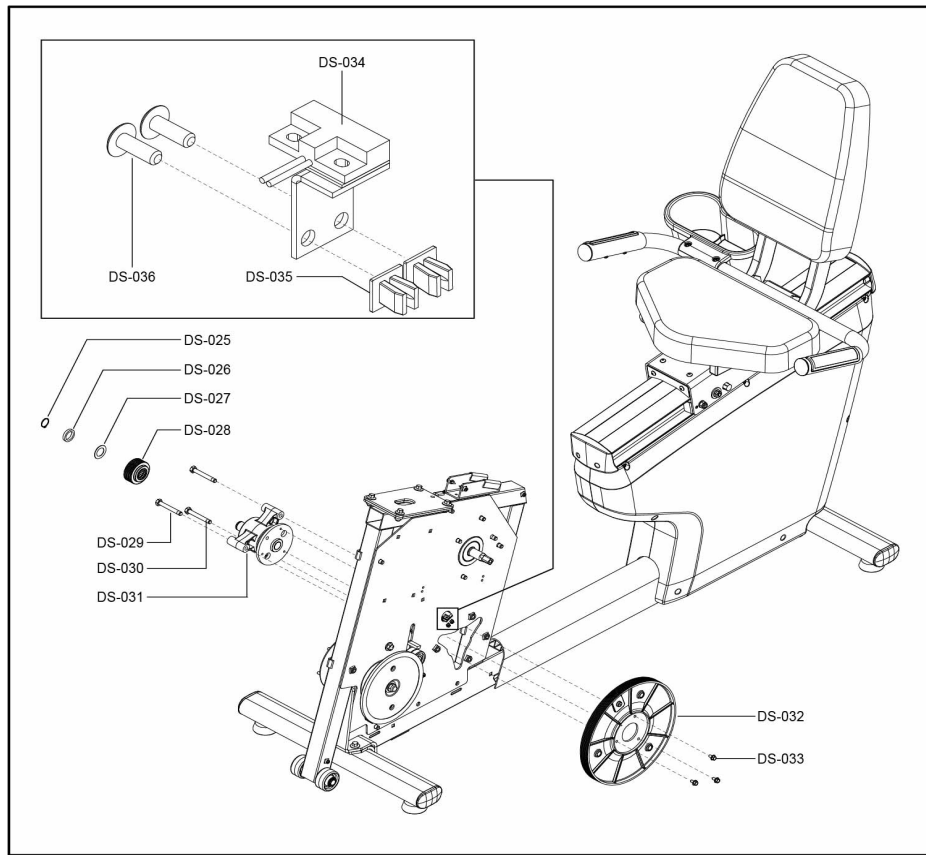
Ref #	Part Number	Qty	Description
FS-015	0017-00101-1796	11	Hardware: Mounting Screw 19 MM
FS-016	0K76-01092-0000	2	Crank Cap
FS-017	AK66-00047-0701	1	PEDAL ASSY: W/STRAP, STANDARD, RIGHT, BLACK
FS-018	1004562-0001	1	CRANK ARM: RIGHT
FS-019	0K76-01007-2400	1	SHROUD: RECUMBENT; FRONT; RT; CHGR
FS-020	0017-00042-1055	1	Hardware: Plastic Grommet
FS-021	0K76-01006-2400	1	SHROUD: RECUMBENT; FRONT; CHGR
FS-022	1004561-0001	1	CRANK ARM: LEFT
FS-023	AK66-00048-0701	1	PEDAL ASSY: W/STRAP, STANDARD, LEFT, BLACK
FS-024	1008478-0001	2	LABEL: V SERIES, UPRIGHT BIKE, CYBEX LOGO, SILVER

IDLER ASSEMBLY



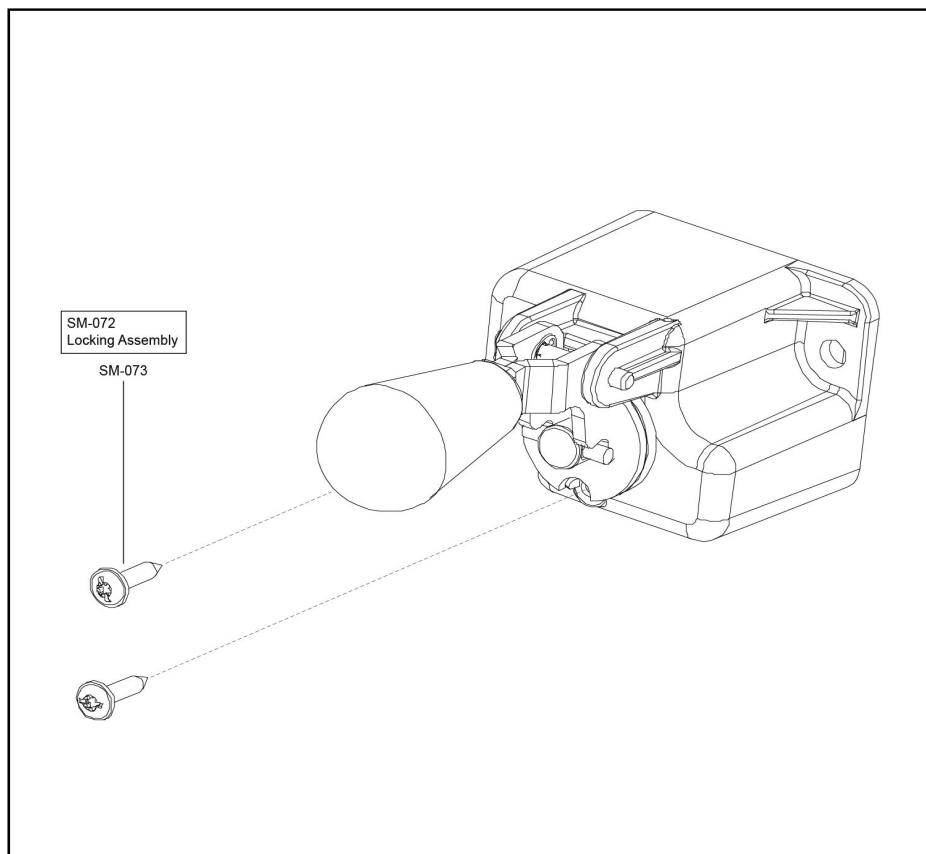
Ref #	Part Number	Qty	Description
IA-001	AK76-00029-0000	1	Bracket Assembly: Tensioner 1st Stage
IA-002	0017-00103-0328	2	Hardware: Nut 8 MM ID
IA-003	0017-00101-2090	6	Hardware: Hex Bolt 60MM
IA-004	0017-00101-2080	1	Hardware: Hex Bolt 40MM
IA-005	AK76-00030-0000	1	Idler Assembly: 1st Stage
IA-006	OK76-01081-0000	1	Hardware: Tensioner Bracket - Stage 1
IA-007	OK76-01082-0000	1	Hardware: Tensioner Bracket - Stage 2
IA-008	AK76-00027-0000	1	Idler Assembly: 2nd Stage

INTERMEDIATE SHAFT, HUB AND REED SWITCH ASSEMBLY



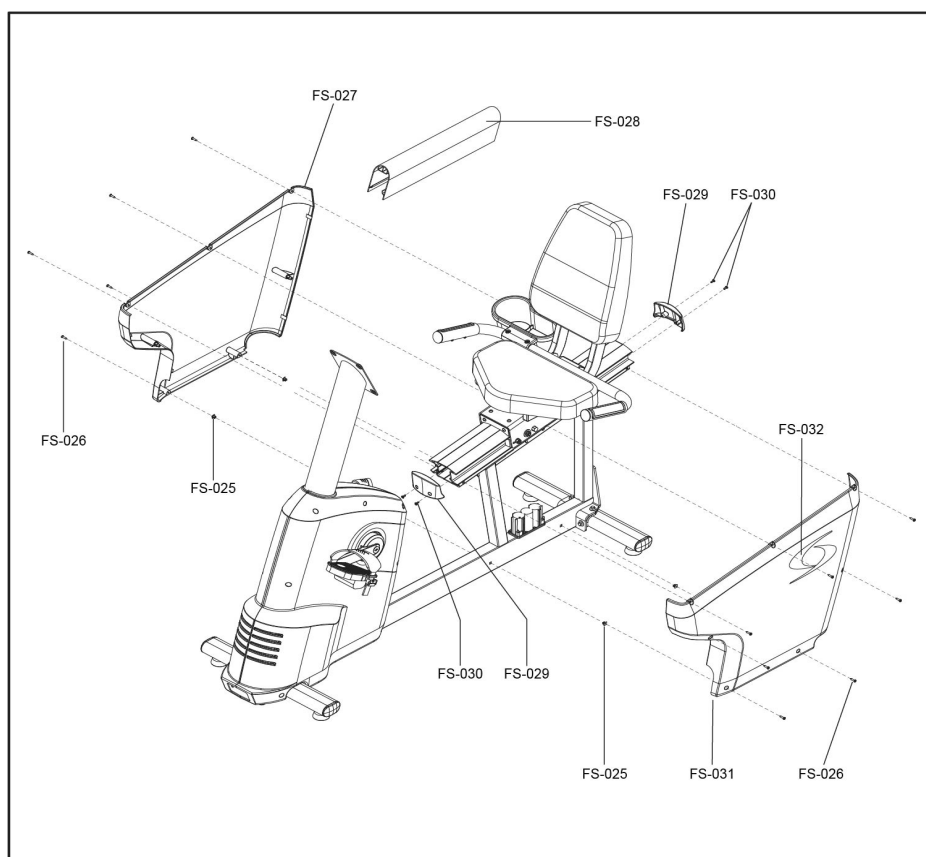
Ref #	Part Number	Qty	Description
DS-025	0017-00100-0242	1	Hardware: Retaining Ring .781"
DS-026	0K76-01071-0000	1	Hardware: Shaft Spacer
DS-027	0K76-01066-0000	1	Hardware: Washer
DS-028	AK76-00022-0000	1	Clutch Pulley Assembly
DS-029	0017-00101-2090	2	Hardware: Hex Bolt 60MM
DS-030	0017-00101-2093	1	Hardware: Bolt 55MM
DS-031	AK76-00035-0000	1	Intermediate Hub Assembly
DS-032	AK76-00023-0000	1	Pulley with Magnet
DS-033	0017-00101-2070	3	Hardware: Screw 10MM
DS-034	AK76-00028-0000	1	Reed Switch Assembly
DS-035	0017-00042-1055	2	Hardware: Plastic Grommet
DS-036	0017-00101-2068	2	Hardware: Screw 12MM

LOCKING ASSEMBLY



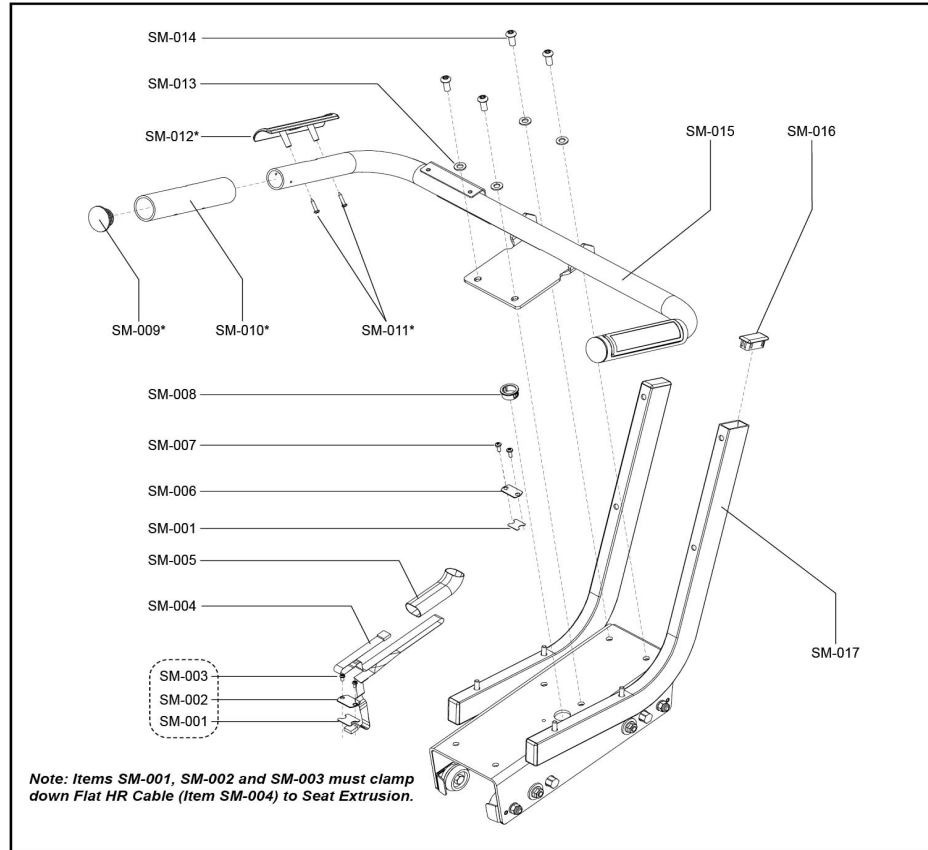
Ref #	Part Number	Qty	Description
SM-072	AK76-00040-2400	1	ASSY: SEAT LOCK; CHGR
SM-073	0017-00101-2071	2	Hardware: Screw 12MM

REAR SHROUDS, CENTER EXTRUSION AND END CAPS



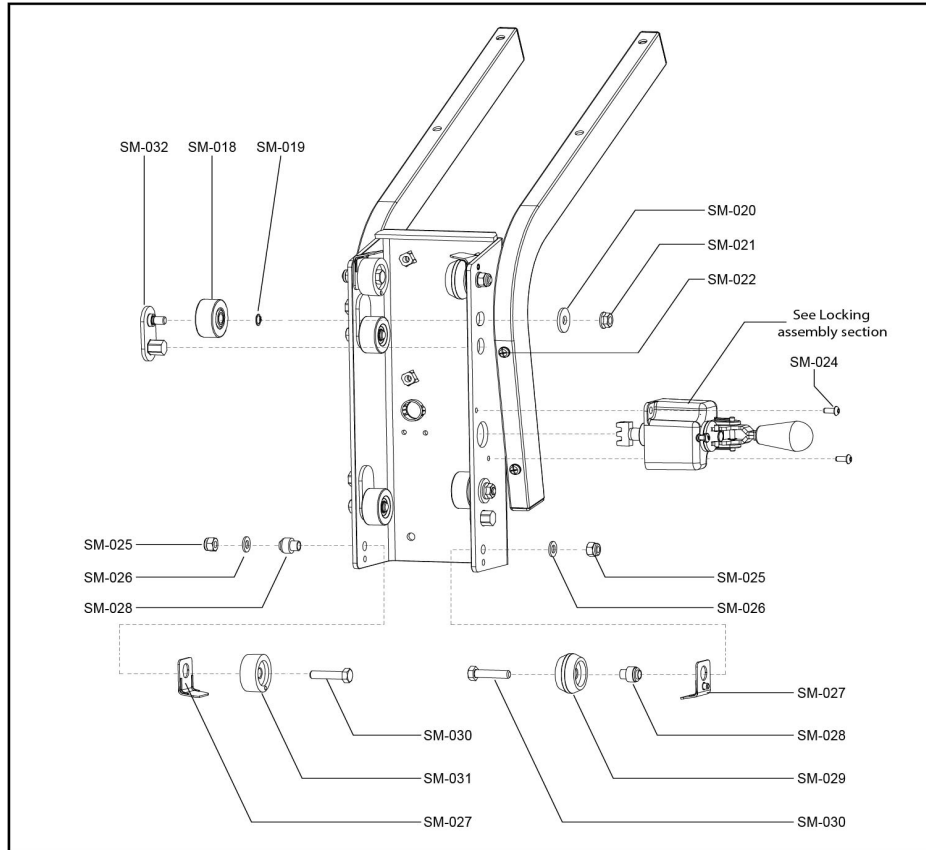
Ref #	Part Number	Qty	Description
FS-025	0017-00042-1055	4	Hardware: Plastic Grommet
FS-026	0017-00101-1796	12	Hardware: Mounting Screw 19 MM
FS-027	0K76-01009-2400	1	SHROUD: RECUMBENT; REAR; RT
FS-028	0K76-01010-0100	1	Center Cover Extrusion
FS-029	0K76-01011-2400	2	END CAP: RECUMBENT; SEAT CARRIAGE
FS-030	0017-00101-2067	4	Hardware: End Cap Screw 10MM
FS-031	0K76-01008-2400	1	SHROUD: RECUMBENT; REAR; CHRG
FS-032	1008474-0001	2	LABEL: V SERIES, RECUMBENT BIKE, VORTEX

SEAT ASSEMBLY



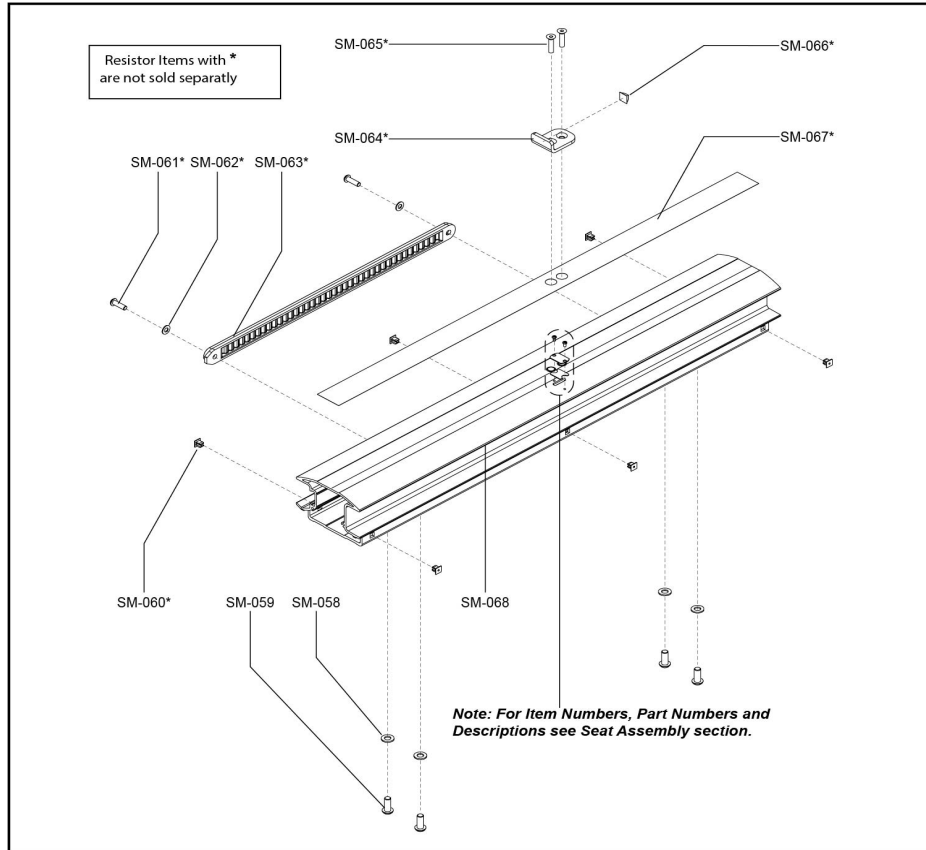
Ref #	Part Number	Qty	Description
SM-001	0K19-01222-0000	1	Double-sided Foam Tape
SM-002	0K76-01022-0000	1	Hardware: Cable Clamp
SM-003	0017-00101-2065	2	Hardware: Clamp Screw 6MM
SM-004	AK19-00082-0001	1	Flat Flex Cable
SM-005	0K76-01037-0000	1	Cable Sleeve
SM-006	0K76-01032-0000	1	Hardware: Cable Clamp
SM-007	0017-00101-2073	2	Hardware: Screw 10MM
SM-008	0017-00042-1227	1	Hole Bushing
SM-009	0K76-01091-0700	2	End Cap
SM-010	0K76-01029-0700	2	Handlebar Seat Grip
SM-011	0017-00101-2069	4	Hardware: Screw 20MM
SM-012	AK76-00008-2400	2	ASSY: ELECTRODE; HR; CHGR
SM-013	0017-00104-0469	4	Hardware: Flat Washer 16MM OD
SM-014	0017-00101-2089	4	Hardware: Screw 20MM
SM-015	AK76-00015-2400	1	ASSY: SEAT HANDLEBAR, CHARCOAL GRAY
SM-016	1008391-2400	2	END CAP: EXTRUSIONS, SEAT, CHGR
SM-017	AK76-00012-2400	1	WELDMENT: SEAT CARRIAGE; CHGR

SEAT ASSEMBLY BOTTOM



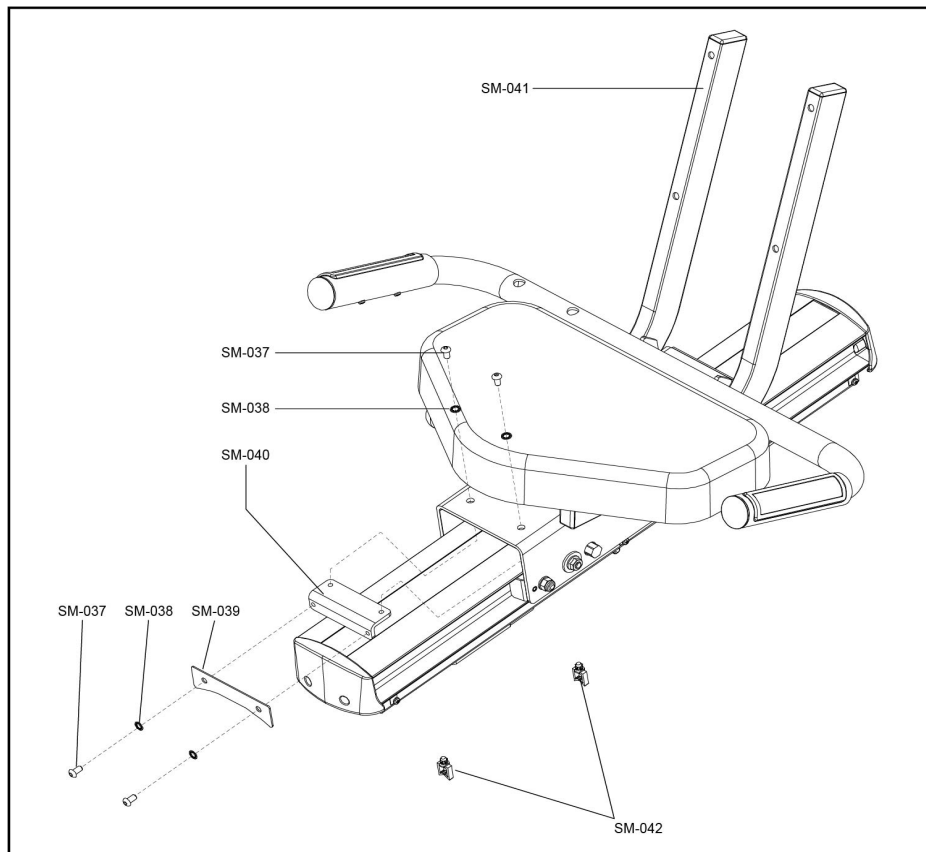
Ref #	Part Number	Qty	Description
SM-018	0K19-01130-0000	4	Preload Roller
SM-019	0017-00100-0156	4	Hardware: Retaining Ring
SM-020	0017-00104-0479	4	Hardware: Flat Washer 25.4MM OD
SM-021	0017-00103-0386	4	Hardware: Nut 8 MM ID
SM-022	0017-00101-2076	4	Hardware: Screw 55MM
SM-024	0017-00101-2071	2	Hardware: Screw 12MM
SM-025	0017-00103-0387	4	Hardware: Nut 8 MM ID
SM-026	0017-00104-0469	4	Hardware: Flat Washer 16MM OD
SM-027	0K76-01035-2400	4	SHIELD: ROLLER; CHGR
SM-028	0K76-01036-0000	4	Hardware: Spacer
SM-029	0K51-01034-0001	2	Seat Roller: Right
SM-030	0017-00101-2079	4	Hardware: Bolt 35MM
SM-031	0K51-01034-0002	2	Seat Roller: Left
SM-032	AK76-00014-0000	4	ASSY: ROLLER PLATE

SEAT EXTRUSION ASSEMBLY



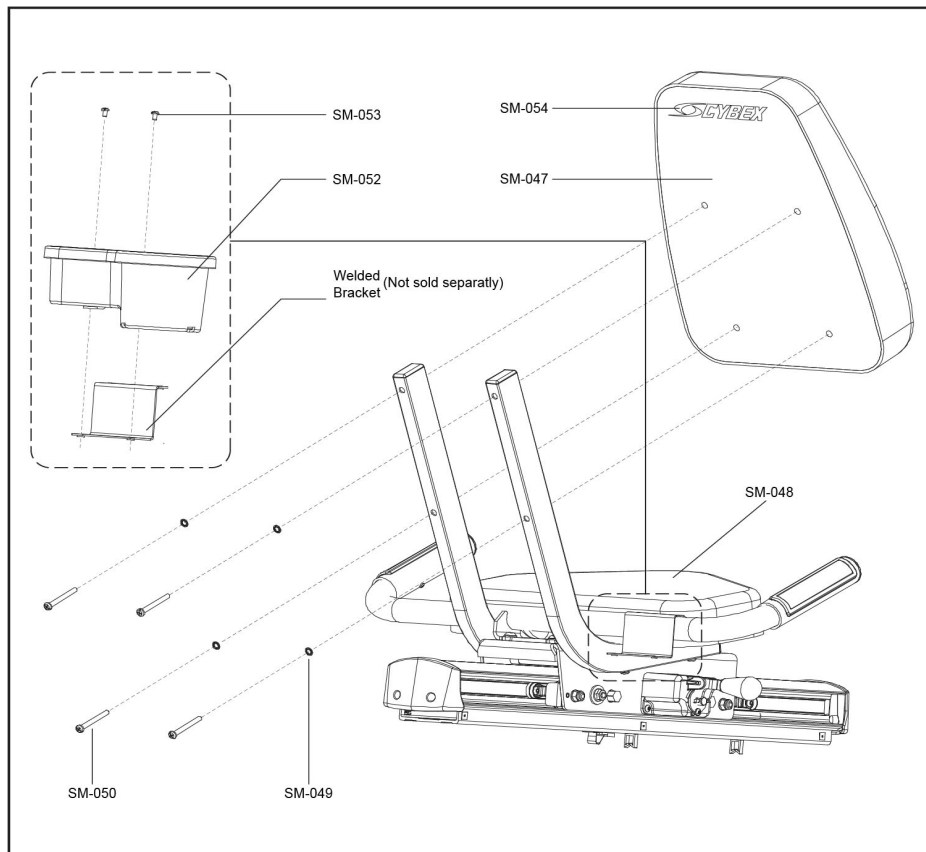
Ref #	Part Number	Qty	Description
SM-058	0017-00104-0469	4	Hardware: Flat Washer 16MM OD
SM-059	0017-00101-2089	4	Hardware: Screw 20MM
SM-060	0017-00042-1055	6	Hardware: Plastic Grommet
SM-061	0017-00101-2052	2	Hardware: Rack Screw 20MM
SM-062	0017-00104-0513	2	Hardware: Washer 13 MM OD
SM-063	0K76-01020-2400	1	RACK: SEAT; LOCKING; CHGR
SM-064	0K76-01023-0000	1	BRKT: STOP
SM-065	0017-00101-2075	2	Hardware: Screw 25MM
SM-068	AK76-00011-0000	1	Seat Extrusion Assembly

SEAT FRAME ASSEMBLY



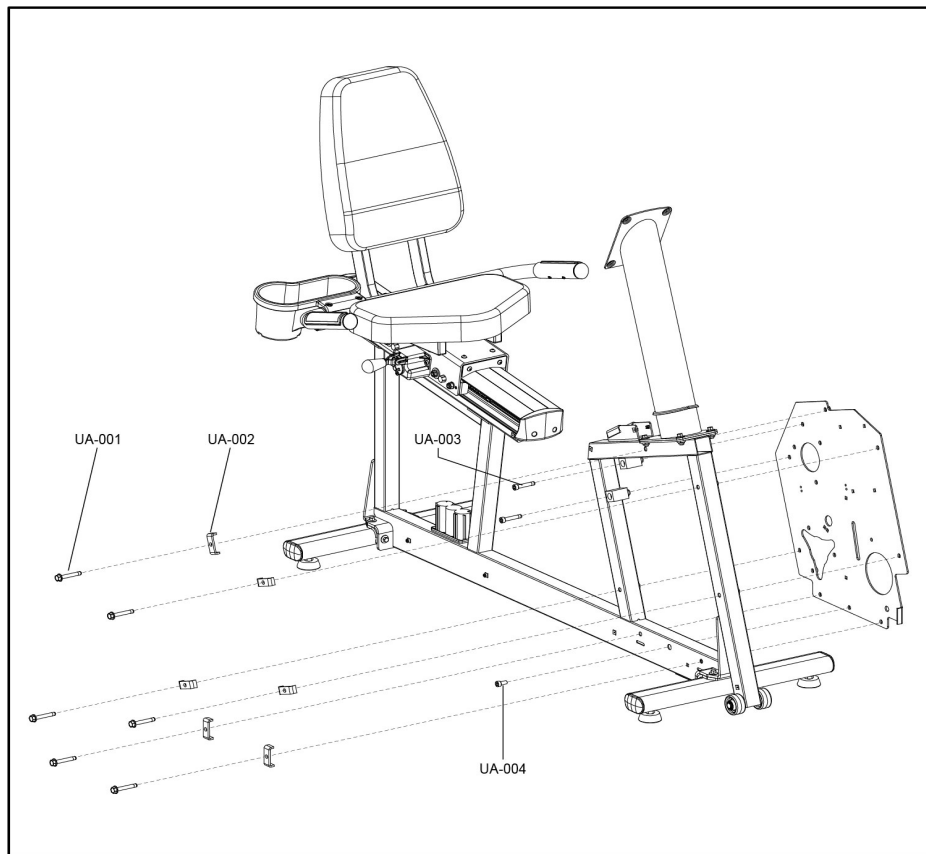
Ref #	Part Number	Qty	Description
SM-037	0017-00101-2074	4	Hardware: Torx Screw 12MM
SM-038	0017-00104-0512	4	Hardware: Washer 11 MM OD
SM-039	0K76-01031-2400	1	SHIELD: FRONT STOP; CHGR
SM-040	0K76-01030-2400	1	BRKT: FRONT STOP; CHGR
SM-041	AK76-00012-2400	1	WELDMENT: SEAT CARRIAGE; CHGR
SM-042	0017-00009-1303	2	Hardware: Push Mount Wire Clip

SEAT PAD AND ACCESSORY TRAY



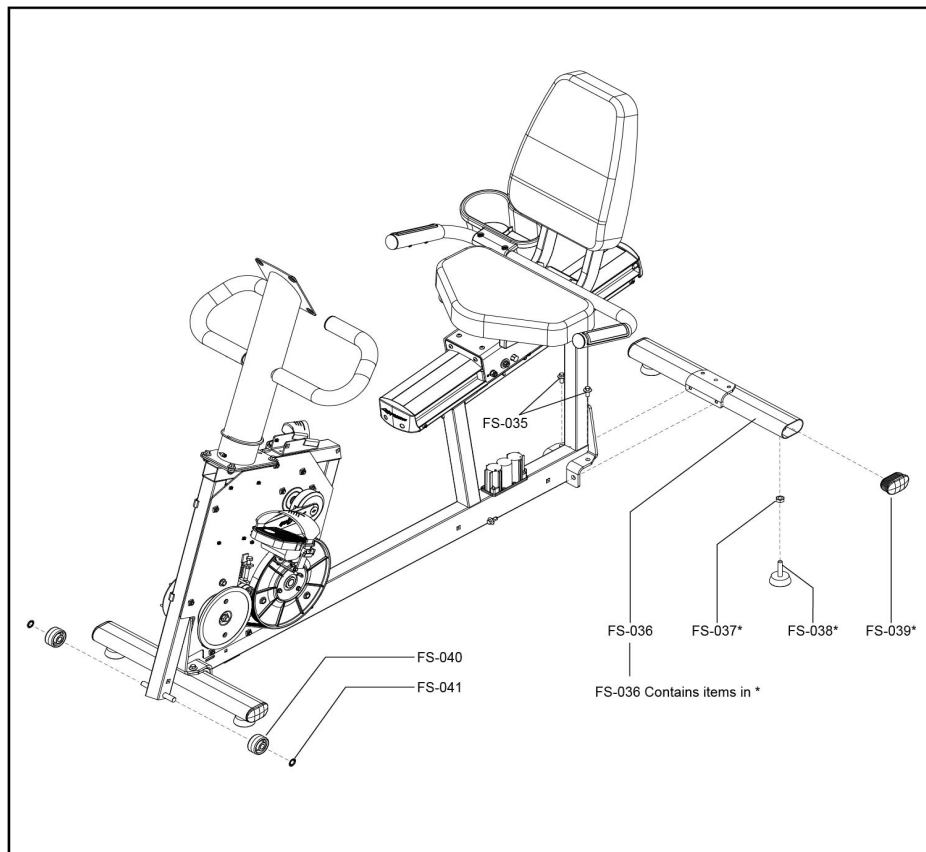
Ref #	Part Number	Qty	Description
SM-047	1008395-0001	1	SEAT: VINYL, BLAZE
SM-048	0K76-01038-0000	1	Pad: Bottom Seat
SM-049	0017-00104-0512	4	Hardware: Washer 11 MM OD
SM-050	0017-00101-2076	4	Hardware: Screw 55MM
SM-052	0K76-01090-2400	1	SHROUD: CUP HOLDER; CHGR
SM-053	0017-00101-2086	4	Hardware: Screw 8MM
SM-054	1008472-0001	1	LABEL: V SERIES, RECUMBENT BIKE, SEAT BACK

UNIPLATE ASSEMBLY



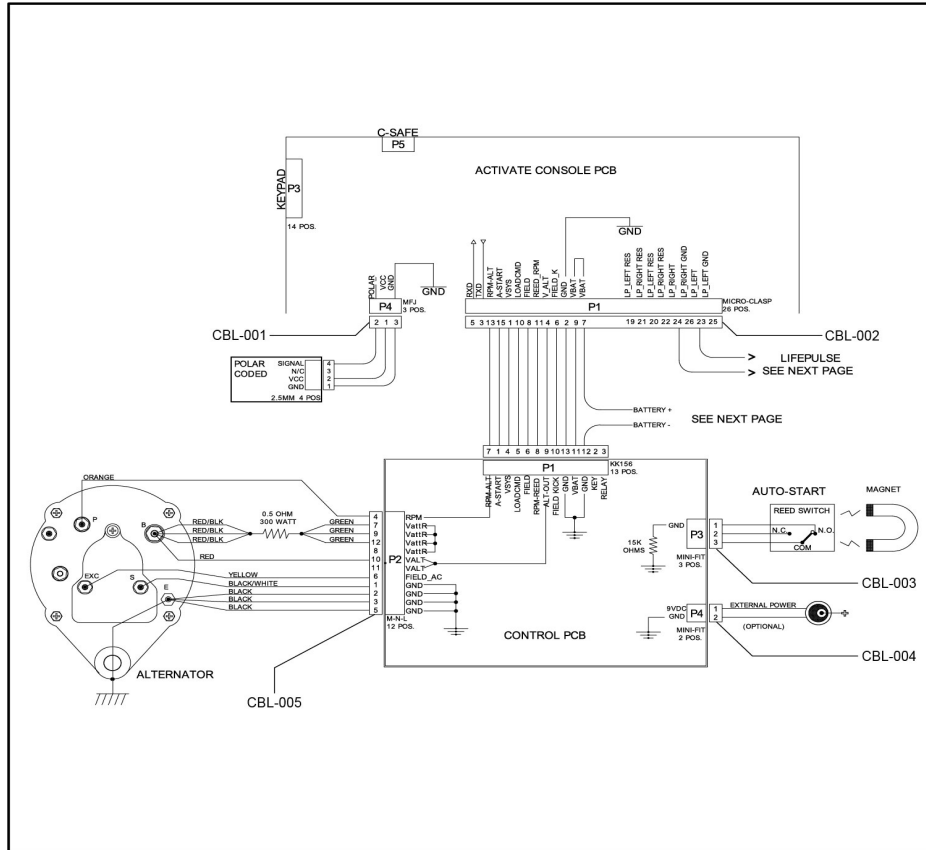
Ref #	Part Number	Qty	Description
UA-001	0017-00101-2083	6	Hardware: Hex Bolt 55MM
UA-002	0K76-01058-0000	6	Hardware: Clamp Bracket
UA-003	0017-00101-2082	2	Hardware: Hex Bolt 45MM
UA-004	0017-00101-1919	1	M8.0X1.25MM-6G6GX12.0MM DIN HEX SOC CS ST BO

WHEELS AND LEVELERS



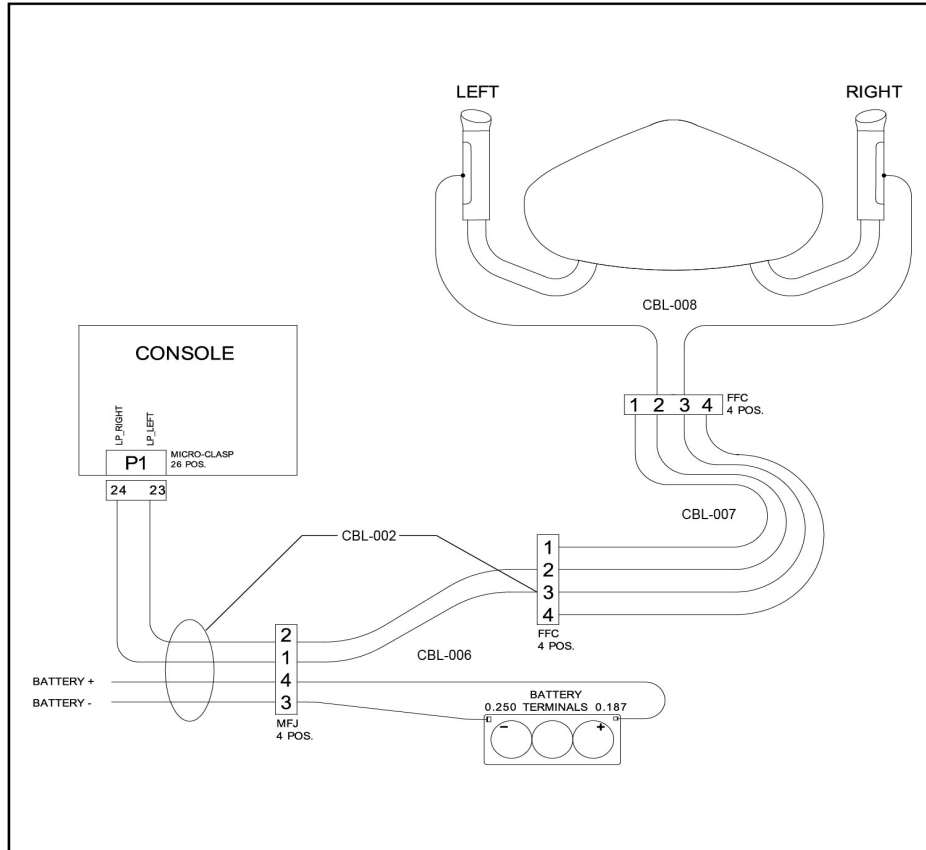
Ref #	Part Number	Qty	Description
FS-035	0017-00101-2091	8	Hardware: Screw 16MM
FS-036	AK76-00034-5000	2	Stabilizer Assembly
FS-037	0017-00103-0384	4	Hardware: Jam Nut 10 MM ID
FS-038	0K76-01086-0000	4	Leg Leveler
FS-039	0K76-01087-0000	4	End Cap
FS-040	0K76-01057-0700	2	Wheel
FS-041	0017-00100-0260	2	Hardware: Retaining Ring

WIRING_ CONSOLE AND CONTROL PCB



Ref #	Part Number	Qty	Description
CBL-001	AK69-00157-0001	1	Polar Cable
CBL-002	AK76-00037-0000	1	CABLE ASSY: CONSOLE; UPPER
CBL-003	118E-00001-0140	1	Reed Switch SPDT
CBL-004	AK63-00036-0000	1	Cable-Assembly: DC-Power C
CBL-005	AK76-00001-0000	1	Power Control Cable Assembly
CBL-006	AK76-00038-0000	1	CABLE ASSY: CONSOLE; UPPER-BOARD-BATTERY
CBL-006	AK76-00039-0000	1	CABLE ASSY: CONSOLE; HR
CBL-007	AK19-00082-0001	1	Flat Flex Cable
CBL-008	AK39-00010-0000	1	Cable Assembly: 2-sensor Handlebar

WIRING_ CONSOLE AND HEART RATE HANDLES



Ref #	Part Number	Qty	Description
CBL-001	AK69-00157-0001	1	Polar Cable
CBL-002	AK76-00037-0000	1	CABLE ASSY: CONSOLE; UPPER
CBL-003	118E-00001-0140	1	Reed Switch SPDT
CBL-004	AK63-00036-0000	1	Cable-Assembly: DC-Power C
CBL-005	AK76-00001-0000	1	Power Control Cable Assembly
CBL-006	AK76-00038-0000	1	CABLE ASSY: CONSOLE; UPPER-BOARD-BATTERY
CBL-006	AK76-00039-0000	1	CABLE ASSY: CONSOLE; HR
CBL-007	AK19-00082-0001	1	Flat Flex Cable
CBL-008	AK39-00010-0000	1	Cable Assembly: 2-sensor Handlebar

