

CS34D, FCS34D Graphite Frame			
Reference Number	Part #	Description	Notes
10	1000212922	SPROKET SET;FRONT;CS17;	
11	1000212923	SPROKET SET;REAR;CS17;	
12	1000400164	Transmission system Set;;;CS29;	Red handle. Use for frames produced before September 2022. Use for frames produced in or after September 2022.
12	1000474011	Transmission system Set;;;CS34;;	
15	1000400243	Adjustment set;;;Transmission system;CS2	
16	1000400045	Safety Switch Set;;;CS29;	
2	1000447739	console mast set;;;Graphite Grey 202020;	
21	1000212516	Pulley Set;;CS17;;	
22	1000522137	Service Set;Wheel;;POLY-V Belt;CS34;;	Upgrade kit - ClimbMill Improvements (NB-2009002).
22	1000505163	Fly Wheel Set;;;CS34;;	
23	1000217719	Idler Set;Transmission;CS17;;	
24	1000445353	Poly-V Pulley Set;;;CS29;	
24	1000445353	Poly-V Pulley Set;;;CS29;	
3	1000434949	Arm Rest set;;left up;;CS34;;	
4	1000434953	Arm Rest set;;right up;;CS34;;	
5	1000435288	E-port Fixing Plate Set;;;;;CS34;	
57	1000437106	Hand Pulse Set;Quickly Key;left;;CS34;	
58	1000443649	Hand Pulse Set;Quickly Key;right;;CS34;;	
7	1000229943	shield set;;left;CS21	
8	1000229944	shield set;;right;CS21	
AB12	1000229851	Frame set;;right;CS21	
AB13	1000229854	Frame set;;left;CS21	
AG15	1000328456	Arm Rest set;;L;painting;F75 D2 DH042;Rh	
AG16	1000400112	Arm Rest set;;R;painting;F75 D2 DH042;Rh	New arm rest set design. If you are ordering this part for a unit that was produced BEFORE January 2023, also order the new safety key set AG26. ClimbMill Improvements
AG20	1000443648	Quick Key Set;;right;;CS33;	
AG21	1000433352	Pulse Sensor Set;Grip;left;;EP631;	
AG22	0000088923	Bottle Holder Set;Console Mast;ABS/PA746;BL	
AG23	1000433353	Pulse Sensor Set;Grip;right;;EP631;	
AG25	1000433338	Quick Key Set;;left;;CS33;	
AG26	1000400121	Safety Switch Set;handlebar;;70(TKP,H663	Old safety key set. Used in production BEFORE January 2023. ClimbMill Improvements New safety key set. Used in production starting in January 2023. ClimbMill Improvements
AG26	1000476921	Safety Key Set;Arm Rest;;CS34;;	
AG26	1000443648	Quick Key Set;;right;;CS33;	
AP56	1000402662	Photo Interrupter Set;;;CS29;	
AR1	1000212922	SPROKET SET;FRONT;CS17;	
AR10	1000403378	Connect Axle;Brake Set;;Black Oxide;CS2	
AR15	1000400251	pedal arm set;;;welding;Zinc;CS29;	
AR16	1000400293	Stopper set;chain;;welding;BED;CS29;	
AR2	1000212923	SPROKET SET;REAR;CS17;	
B07	1000203797	Ring;Guide Rail	
B12	1000203482	Top Guide Rail;Transmission;;SS41;ANTIRUST	
B22	1000203799	Bottom Guide Rail;Transmission;;SS41;ANTIRUST	
B37	0000090570	SCREW;SET;M8X1.25PX20L;;;BZN;;	
B38	004550-A	Screw;SH;M8X1.25PX95L;;HS;;;	
B39	004884-00	Nut;Hex;M8X1.25P	
B43	004983-A	Insert Nut;Hex;NKH5-8125-2.5(M8x1.25P)	
B45	004984-A	Insert Nut;Hex;NKH5-580-2.5(M5x0.8P)	
B55	004926-00	Nut;Nylon;M8x1.25P	
B56	1000351694	Spacer;Rail;;;A;	
B61	1000203804	Safety plate;right;CS17	
B62	1000203803	Safety plate;left;CS17	
B63	0000085362	Screw;SH;M8X1.25PX20L;;HS;;BAN;;	
B65	020101-00	Screw;Hex Socket;Round;M8x1.25Px55L;Black Zinc	
B71	0000094929	Cap;Stabilizer;Left-Front;ABS/PA757;P804	
B72	004385-00	Screw;BH;M5X0.8PX12L;;PH;;BAN;;	
B73	0000095100	Cap;Stabilizer;Right-Front;ABS/PA757;P80	
B75	000041-AA	Transport Wheel	
B76	020069-00	Screw;SH;M8X1.25PX12L;HS;BP;G12.9;	
B77	005042-00	Washer;Flat;8.2X30.0X2.0T;Black Zinc	
B78	005220-00	Washer;Wavy;20.7x29.1x.3T	
B85	005145-A	Washer;Flat;8.2x19.0x2.0T;Black Zinc	
B86	004844-00	Set Screw;M6X1.0PX16.0L	
B87	1000100780	Screw;Hex Socket;BH;M6x1.0Px16L;Cr Plate	
B90	1000226844	Rubber Pad;PIB,NBR(BL);CS17;	
B91	004385-00	Screw;BH;M5X0.8PX12L;;PH;;BAN;;	
B94	1000400255	Fixing Plate;Push Shank;;SPHC;3.0T;BED;C	
B95	020069-00	Screw;SH;M8X1.25PX12L;HS;BP;G12.9;	
C07	1000447742	Accent Plate;TV-MOUNT;;painting;202020;G	
C11	004979-00	Insert Nut;Hex;NHS-8125-3.0(M8x1.25P)	
C12	1000441878	Handlebar Connect Block;;;painting;Flat	
C13	004980-A	Insert Nut;Hex;NHS-580-3.0(M5X0.8P)	
C15	1000400074	Screw;TH;M5X0.8PX15L-7.4L;;Hex Socket;St	
C17	0000084630	Safety Switch;R13-69;TM501;	
C18	1000400077	Screw;Button Head;Diam.4x10L;Hi/Lo Threa	
C19	004534-AC	Screw;Hex Socket;Round;M5X0.8Px35L	
C20	1000203749	Plastic Sleeve;Console MAST;PVC;80393	
C21	1000435251	Cover;Console;back;ABS PA746;Gray/80435;	
E04	1000203697	Axle, Central;S45C;CHM;PEDAL;Short;	
E05	1000229018	Axle, Central;SCM440;CHM;PEDAL;Long;	
E06	1000352533	Space Ring;Pedal;;POM;BL/Black C;;CS23;	
E07	004071-00	Bearing;Ball;608ZZ;TPI	
E08	005373-00	Clamp;E-Shaped;E-6;	
E09	1000424945	Washer;Flat;Diam.8.2xDiam.16.0x1.2T;;Chr	
E10	1000229060	Snap Ring;X STYLE;CS17;	
E20	1000203753	Pedal Step;Upper	Need 2 of E08 for each pedal step ordered.
E21	1000203754	Pedal Step;Lower	
G10	1000229894	Connect Plate,Kettle Rack,ABS 746,BL/Bla	
G18	1000435257	H/P Sensor Wire;;Left;;;;;1000(TKP,H6630	
G19	1000435294	H/P Sensor Wire;;Right;;;;;1000(TKP,H663	
G37	1000383538	Screw;Button Head;M4X0.7PX8L;;Phillip;St	
G40	1000400108	Screw;Button Head;M3X0.5PX12L;;Phillip;S	
G45	1000374391	Screw;Button Head;M5X0.8PX10L;;Phillip;S	
N01	1000449533	Safety Key Cover-Extrawork;;;Print;;CS29	New part; if unit has old safety switch, order a new safety switch set, 1000400045. ClimbMill Improvements.

CS34D, FCS34D Graphite Frame Parts Cont'd

Reference Number	Part #	Description	Notes
N02	1000449535	Cover;Safety Key;;ABS/PA757;BL/Black C;;	New part; if unit has old safety switch, order a new safety switch set, 1000400045. ClimbMill Improvements
N25	1000434722	Key;Quick;L;2KEY;CB96;	
N26	1000434749	Key;Quick;R;2KEY;CB96;	
N49	1000433358	Quick Key Base;;left down;ABS PA746;BL/B	
N50	1000433359	Quick Key Base;;right down;ABS PA746;BL/	
Not Shown	002782-C	10' Power Cord;External(USA);3000,14AWG;110V(non-nema)	
Not Shown	0000094425	Power Cord Set;3000;18AWG	
Not Shown	1000441058	Hardware Set;;;Service BOM;CS34/CS35;;	
Not Shown	1000462417	Power board set;Semi-Assy;TM747;	Optional board attaches to P78
Not Shown	1000472370	Fixing Plate;Sensor;;Zinc Plate;1.5T;;CS	See notes by part 1000472367.
Not Shown	1000472372	Sensor Set Wire;1350(K2T-4MNo(IR)+	See notes by part 1000472367.
Not Shown	004350-00	Screw;Phillip;BH;M3x0.5Px6L	See notes by part 1000472367.
Not Shown	004901-00	Nut;Hex;M12x1.75P;Zn-BL	For foot pad
Not Shown	1000473321	External Power Wire Set;US;10004733	
Not Shown	1000520938	Foot Pad;Adjust;;M12x5.7H;GM127D;For us	On AB12/13
P01	1000435295	Digital COMM Wire;2050(MOLEX,50-57	
P02	1000480789	LCB;ECB;;H001;GD MCU/S109;JIS;CS29;	
P04	1000206794	Wire;ECB LOAD;1650(JST,VHR-4N+TKP HL20P-	
P05	0000080701	Cable Clamp;KSS UC-04	
P06	1000446802	TV Signal Wire;1900(FM-0086-NBG7x2	
P10	1000207951	Fixing Plate;Fan;LCB;SPHC;WZN;CS17;	
P11	1000472540	Cap;C-SAFE;;NYLON 66;BL/Black C;;TM747;	
P13	1000209863	Speed Feedback Set Extended Wire;1350L(JST	
P14	1000203645	E-Port Fix Plate Set;US;CS17	
P17	065248-A	TV Coax Adaptor;Female;F-A028-NBX7-C	
P18	1000435324	Network Signal Extension Wire;1900	
P20	1000437107	Power Wire;2000(TKP,H6630R-1x5)x2;	
P22	069859	Filter Board	
P24	1000209865	Power Wire;190L;(KST FDFNYD1-250-1)x4;CS	
P27	1000435292	Pulse Connect Wire;1450(TKP,H6630R	
P28	1000435293	H/P Extension Ground Wire;1800(5.	
P30	0000093219	Jacket;PVC;A5X-03-F;US;EP79	
P31	1000483165	Proximity sensor connected wire;14	
P32	1000400080	Safety Switch Cable;200(KST,FDFNYD1-	
P33	0000082875	Screw;BH;M3X0.5PX20L;;PH;;BZN;;	
P34	0000093508	GND Wire;Filter;200(KST FLDNY2-250kz+GE	
P35	004448-00	SCREW;SH;M5X0.8PX10L;HS;BZN;G12.9;	
P40	004447-AC	SCREW;SH;M5X0.8PX12L;CT;HS;;BAN;;	
P43	0000083692	Washer;TOOTH;M5.3X10X0.6;Nickel	
P44	086310	Screw;BH;M5X0.8PX7.5L;CT;PH;;NKL;;	
P45	004889-00	Nut;Hex;M5x0.8P;Nickel	
P46	069904	Ferrite; Cord;FH0650B;CB32-P16A	
P48	1000435712	TV Power Wire;1700(SCD-554DCS103BB	
P51	1000472367	Sensor Wire Set;;with fixed plate;CS34	
P52	1000309599	Fixing Plate;Sensor;;Zinc Plate;1.5T;;CS	
P53	004334-00	ROUND PHILLIP SCREW M3X12L	
P54	004404-00	Screw;Phillip;BH;M4x0.7Px8L;;Zn-BL	
P56	0000094431	Fan;Cooling;FD12802SLB;DC 12V/0.1A;T7000	
P60	1000484748	Power Extension Wire;2000+200(WST,	
P67	1000400157	Safe Switch Extension Wire;;urgent;;1	
P68	1000400159	Safe Switch Extension Wire;;1500+17	
P70	1000514293	Limit Switch Wire;;630(TAIWAY,DM-VM	
P76	1000462417	Power board set;Semi-Assy;TM747;	
Q01	1000309602	Side Cover;;left;ABS/PA756S;Gray/80435;;	
Q02	1000309608	Cover;;right;ABS/PA756S;Gray/80435;;CS23	
Q05	1000309615	Cover;Frame;up;ABS/PA756S;Gray/80435;;CS	
Q06	1000309616	Decorate Cover;;front;ABS/PA756S;Gray/80	
Q07	1000309617	Cover;;front;ABS/PA756S;Gray/80435;;CS23	
Q08	1000350050	Cover Plate;;PP;BL/Black C;;CS24;	
Q11	1000309660	Fixing Plate;TRANSMISSION;;painting;;Fla	
Q12	1000448890	Cover;;;ABS/PA756S;Gray/80435;ABS/PA746H	
Q13	1000211386	Side Rail;L;;CS17;	
Q14	1000209821	Side Rail;R;CS17;	
Q20	1000309609	Repair Cover-Extrawork;;left;Print;;CS23	
Q21	1000309612	Repair Cover-Extrawork;;right;Print;;CS2	
Q23	1000203821	Pin;CS17;SR-07C-N2B BL;PINGOOD;CS17	
Q24	038449-A	Clip;Tapped Hole;FE;M5;YZN	
Q25	1000203752	Pin Set;	
Q31	1000229897	End Cap;;left;ABS/709;BL/Black C;CS21	
Q32	1000229898	End Cap;;right;ABS/709;BL/Black C;CS21	
Q34	1000400116	Cover;Safety Key;;ABS/PA757;BL/Black C;;	
Q41	1000309603	Fixing Bracket;U Shape;;POM+GF;BL/Black	
Q43	1000309606	Fixing Plate;LOW ROW;;painting;;Black4;C	
Q51	1000231078	SCREW;BH;?X5X1.6PX12L(HI-LO);PH;BZN;	
Q52	004359-00	Screw;Phillip;BH;M4x0.7Px10L;Gap;	
Q72	004447-AC	SCREW;SH;M5X0.8PX12L;CT;HS;;BAN;;	
Q73	1000304478	Screw;Button Head;M5x0.8Px12L;;Phillip;	
Q74	004385-AD	Screw;Button Head;M5x0.8Px12L;Cutting;Ph	
R04	1000203521	Sprocket;Transmission;;-16T;	
R05	1000400172	Pulley;POLY-V;Oil;SS41;;110Diam.55;CS29;	
R06	1000403367	Axle,Transmission;;S45C;NKL;CS29;	
R14	1000217581	AXLE;;IDLER;S45C;WZN;CS17;	
R15	020478-00	Washer;Flat;10.2x20.0x2.0T;Black Zinc	
R17	005366-00	C-Clip;External;-S-25	
R20	0000089637	Pulley;Poly-V;;FC25;J8198;;S70	
R21	004077-A2	Ball Bearing;6004Z2;20X42X12T;;SKF;;	
R22	1000217419	Electro Magnet;20VDC/1.2A;CS17;	
R23	1000218699	Belt;Poly-V;FLEXONIC BELT;948J8;	ECB belt
R24	1000221250	Sealed Chain;Transmission;;40-82L 1 C/L;	
R25	1000229900	CHAIN;TRANSMISSION;;-40-24L/K(P25.4)-192	
R27	1000212923	SPROKET SET;REAR;CS17;	
R29	067629-00	Inner axis ferrule;12.0;12x5.5x15.75L	
R30	004465-00	Screw;Hex Socket;Round;M6x1.0Px12L;;Zn-B	
R31	004475-00	SCREW;SH;M8X1.25PX15L;;HS;;BZN;;	
R32	0000095379	WASHER;FLT;Diam.8.2XDiam.23.0X2.0T;;BZN;	
R33	005042-00	Washer;Flat;8.2X30.0X2.0T;Black Zinc	
R34	004882-00	Nut;Hex;M5X0.8P	

CS34D, FCS34D Graphite Frame Parts Cont'd

Reference Number	Part #	Description	Notes
R35	1000230607	SCREW;SH;M10X1.5PX35L;;HS;;BZN;;	
R37	005010-00	Washer;Spring;10.75x17.2x2.16t	
R39	1000206793	Fan;DC FAN;12V;0.1A;FAAN;	
R40	035695-AB	Screw;BH;M4X0.7PX30L;;PH;;BAN;;	
R41	1000203934	Bracket;Actuator;;SPHC;BED;CS17;	
R43	1000494769	Belt;POLY-V;;390P-1J0;;HUTCHINSON	Drive belt
R44	0000086127	Nut;HEX;M10X1.5P;10	
R45	1000403381	DC Brake;;SAB-0.8-091;24VDC;1A;20Nm;;;CS	Red handle. (This part replaces the DC brake with a yellow handle - "ClimbMill Improvements" for more information.)
R45	1000472418	DC Brake;;SAB-0.8-101;24VDC;1A;12Nm;CS34	Yellow handle
R46	1000209818	Ring;SS41;WZN;;	
R47	020478-00	Washer;Flat;10.2x20.0x2.0T;Black Zinc	
R48	1000226890	SCREW;SH;M5X0.8PX8L;MT;HS;G12.9;BZN;	
R50	004558-AA	Screw;SH;M5X0.8PX50L;;HS;;BZN;;	
R52	020005-00	Screw;Phillip;Round;M3x6L;;Zn-BL	
R53	1000400173	coded disc;;SECC/1.0T/105x32(80);;;CS2	
R54	1000207952	Screw;SH;M5X0.8PX60L(TREAD 23L);MT;HS;G1	
R58	004458-00	Screw;Hex Socket;Round;M5x0.8Px12L;BED;	
R60	005354-00	C-Clip;Internal;R-42	
R61	004462-00	Screw;Round;Hex Socket;M6x1.0Px15L;Chromed	
R63	1000354827	Clamp;Push Tie;KSS/KWS-2L;;;	
R68	1000444250	Fixing Base;Spring;;Powder metallurgy;;C	
R69	1000400248	Spring;Compression;A/Diam.7.5XDiam.49.2X	
R70	1000400249	Spring;Compression;B/Diam.1.8XDiam.15X55	
R71	1000400250	Spring;Compression;C/Diam.1.3xDiam.14.2x	
R74	1000400253	Limit Pin;;;SS41;Zinc;CS29;	
R76	1000400294	Bracket;Push Shank;;SPHC;3.0T;BED;CS29;	
R77	1000400030	SLEEVE;;;STKM11A;;CS29;Diam.12.2XDiam.8.	
R78	004706-A	Screw;TH;M6X1.0PX16L;;HS;;BZN;;	
R82	1000400259	Location Pin;;;SCM440;;CS29;Diam.8X150L;	
R84	005207-A	Washer;Flat;Diam.20.2xDiam.30.0x2.0T;Tef	
R85	1000400270	casing;Transmission system;SS-316N1-25;;	
R88	005365-00	C-Clip;External;;S-20	
R91	004096-00	BEARING;ONE-WAY;HFL2026 OR FCB-20;;;INA;	
R92	004942-00	Nut;Nylon;M10x1.5P;Black Zinc	
R93	004483-00	Screw;Round Hex Socket;M8x1.25Px25L	
R94	1000231496	WASHER;FLT;Diam.5.0XDiam.12.0X1.0T;;BAN;	
R95	004523-00	Screw;Hex Socket;Round;M8x1.25Px40L;Adhe	
R96	1000403369	Space Ring;;;CS29;	
R97	004541-AC	Screw;Hex Socket;Round;M8x1.25Px45L;Chromed	
R98	020059-00	Screw;Hex Socket;Round;M4x0.7Px10L;BED;	
R99	005147-A	Washer;Flat;4.2x15.0x1.5T	
V11	1000424575	Warning Label;;;PVC;;;CS29;	
V13	0000094371	Decal;Warning;finger;A5x-03;US;EP79	
V17	006078-00	Decal;Grounding;TM08	
Z21	1000402136	Screw;Socket Head;M8x1.25Px25L;;Hex Sock	
Z22	10002212092	Screw;SH;M8X1.25PX35L;MT;HS;SST;;	
Z24	1000221249	Washer;FLT;8.0X16.0X1.0T;SST;;	
Z25	1000226252	Screw;SH;M8X1.25PX16L;MT;HS;SST;;	
Z31	1000356178	Screw;Round Head;M8x1.25Px20-15L;Machine	
Z32	1000430346	Washer;Special;Diam.8.2xDiam.20.0x4-6T;S	
Z34	1000388973	Screw;Socket Head;M5X0.8PX10L;;Hex Socke	
AB1	1000400024	Frame Welding Set;;;painting;F75 D2 DA23	
AC1	1000447740	Console Mast Set;;;painting;202020;Graph	
AC6	1000400046	fixing base-Extrawork;Safety Key;;Electr	
AG13	1000434954	Handlebar-Extrawork;;right up;Dipping;;C	
AG14	1000434950	Handlebar-Extrawork;;left up;Dipping;;CS	
AR3	1000400166	Driver Set-Extrawork;;;milling;;CS29;	
G15	1000433346	Sensor Grip;;left;NYLON PA6;BL/Black C;;	
G20	1000433347	Sensor Grip;;right;NYLON PA6;BL/Black C;	
P09	1000435715	Fixing Plate;E-PORT;;painting;;Flat Blac	
P78	1000461244	Fixing Base Set;Power supply;;;TMS38;;	
R12	1000505164	Flywheel Set;;f214;;;FC25;CS29;	
R13	Order Kit 22	Pully;Small;CS34;	
V12	1000229896	Aperture Label;;-;;;CS21;	
Z2	1000400174	Fly Wheel Set;;;CS29;;	Discontinued
AG15	1000328456	Arm Rest set;;;L;painting;F75 D2 DH042;Rh	Discontinued
AG15	1000229865	Arm Rest set;;;L;painting;CS21;F75A2-DH0	Discontinued
AR2	1000203794	Sprocket Set;Bottom;PAINTING;;;BL\\ D/C, NO REPL: Part will show as c	Discontinued
B91	004385-AE	Screw;Phillip;BH;M5X0.8Px12L;BED;Gap;	Discontinued
N01	1000404778	Safety Key Cover-Extrawork;;;Print;;CS29	Discontinued
N02	1000400070	Cover;Safety Key;;ABS/PA757;BL/Black C;;	Discontinued
Not Shown	0000095638	Foot Pad;Adjustable;M12X58H;12.9;EP304;	Discontinued - On AB12/13
P02	1000400262	LCB;ECB;;H001;S003;JIS;CS29;	Discontinued
P11	0000089860	Cap;C-SAFE;NYLON 6/6;BL;T1x;	Discontinued
P14	1000209864	AC Power Socket Wire;CS17;	Discontinued
P31	1000210491	Wire;Proximity Sensor Set;OTHER;BLACK;OT	Discontinued
P54	070248	SCREW;SH;M4X0.7PX8L;;HS;;BZN;;	Discontinued
P76	1000433184	Power board;DC;;;12.6V/3.3A;HBPB;;;AC100	Discontinued
Q12	1000211385	Plastic Cover;U;MARIX Cover;80435	Discontinued
R08	1000203525	PULLEY;POLY-V;FC25;110Diam.200;ROHS; \\ D/C - Part will show as ord	Discontinued
R15	020477-00	Washer;Flat;10.2X20.0X2.0T;Black Zinc	Discontinued
R18	004990-00	Key;Round;Dual End;6X6X16L - D/C, NO REPL Part will show as orderab	Discontinued
R24	1000221250	Sealed Chain;Transmission;;40-82L 1 C/L;	Discontinued
R24	1000432542	Sealed Chain;Transmission;;40-82L 1 C/L;	Discontinued
R26	1000217582	Bushing;SS41;NKL;IDLER;	Discontinued
R27	1000230371	BEARING;PLB;LCP204-1LU;20(NK6);	Discontinued
R36	1000350726	Supt Base;TRANSMISSION;;painting;;Flat B\\ D/C, NO REPL: Part will sh	Discontinued
R43	1000217580	Belt;Poly-V;FIBERGLASS;390P10-FG;	Discontinued
R95	020084-00	SCREW;SH;M8X1.25PX40L;;HS;;;	Discontinued
Z33	1000211360	Screw;SH;M8X1.25PX20L;MT;HS;SSTSUS304;	Discontinued