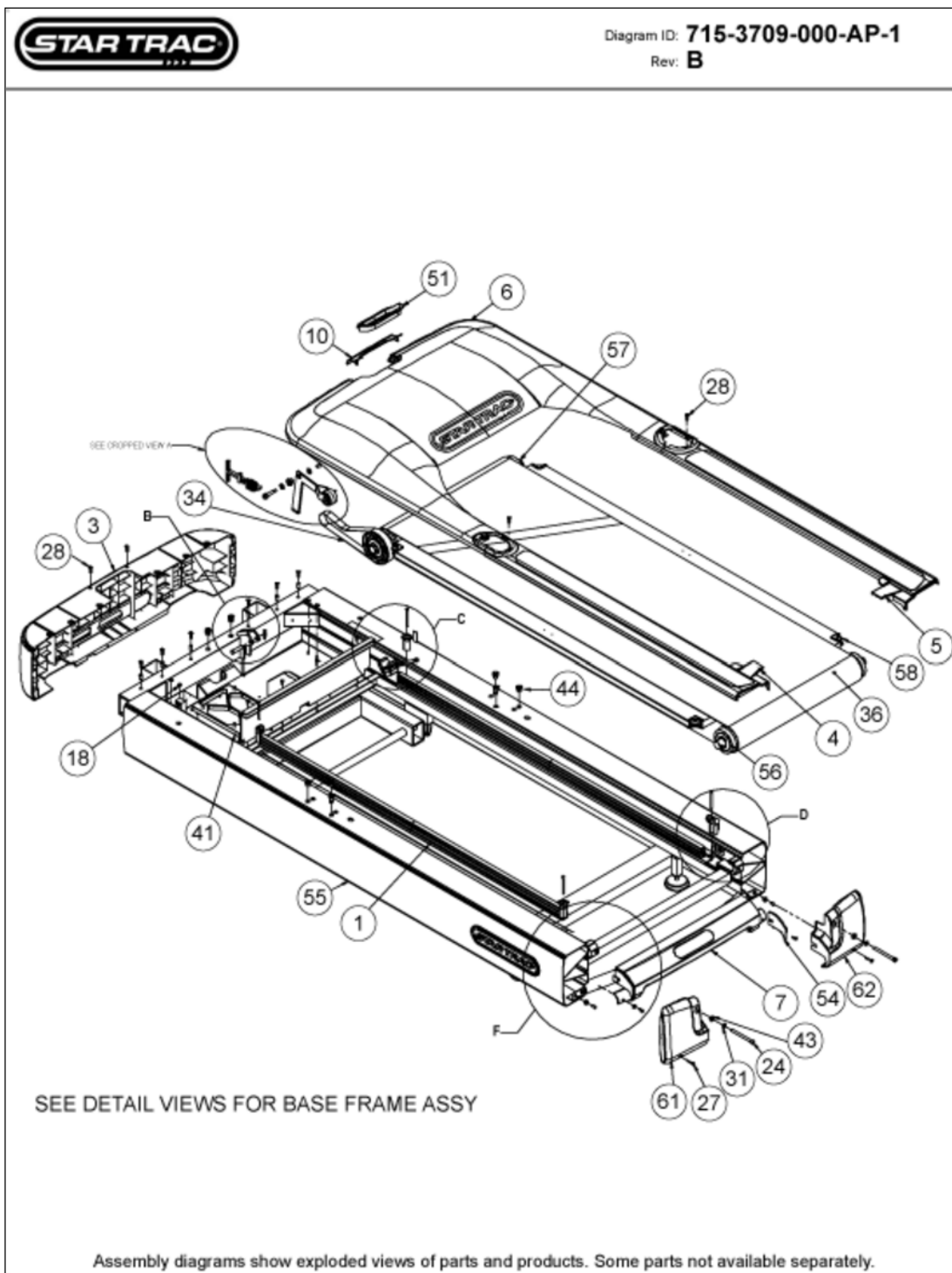


CARDIO • Treadmill • E Series Treadmill • E-TRx

Base Frame Assy E-TRx



Base Frame Assy E-TRx

Callout	Part Number:	Description
1	010-3106	DECK RUBBER, 53.5"
3	020-7030	CAP, FRONT, OX
4	020-7033-01	COVER, PLSTIC RAIL, LEFT, BACK
5	020-7033-02	COVER, PLSTIC RAIL, RT, BACK
6	020-7034	SHROUD, MOTOR, OX
7	020-7039	COVER, PLASTIC, TAIL CENTER,
10	020-7232	CAP, MOTOR SHROUD, TR OX
15	050-2070	LABEL, SERIAL, TV KIT
18	110-1770	*OBSOLETE*
24	110-3417	SCREW, 10-24X2.5X.875, SHC, HE
27	110-3443	SCREW, 10-32, 1.00, PHM, PH SS
28	110-3450	SCREW, 10-24X3/4", TRUSS HEAD
31	120-0490	WASHER, 5/16 X1/2" FLAT
36	130-1759	BELT, RUN, E8/2 O/U3, AS TXGD1
41	140-3392	SPACER BLOCK, MOTOR, TREAD
43	140-3405	WASHER, HAT, TAIL CAP
44	140-3408	RIVET, NUT, #5/16-18, PANEL
51	140-3428	GROMMET, NECK, 6X2, TR, OX
54	140-3446-02	SPACER, FOAM, TAIL CAP, RT,E-TRX
55	710-3141	FRAME, STRUCTURE, POWDER COAT
56	715-3635	ASSY, ROLLER, TAIL, FLAT, 88.9
57	715-3637	ASSY, ROLLER, HEAD, FLAT, 88.9
58	715-3689	ASSY, DECK, 25.75X53.75, OXTR
61	715-3791-01	ASSY, COVER, TAIL, LEFT, E-TRX
62	715-3791-02	ASSY, COVER, TAIL, RT, E-TRX

Parts are subject to availability. Part pricing may change with or without notice.
Check the Star Trac Support Website <http://support.startrac.com> for current part pricing.

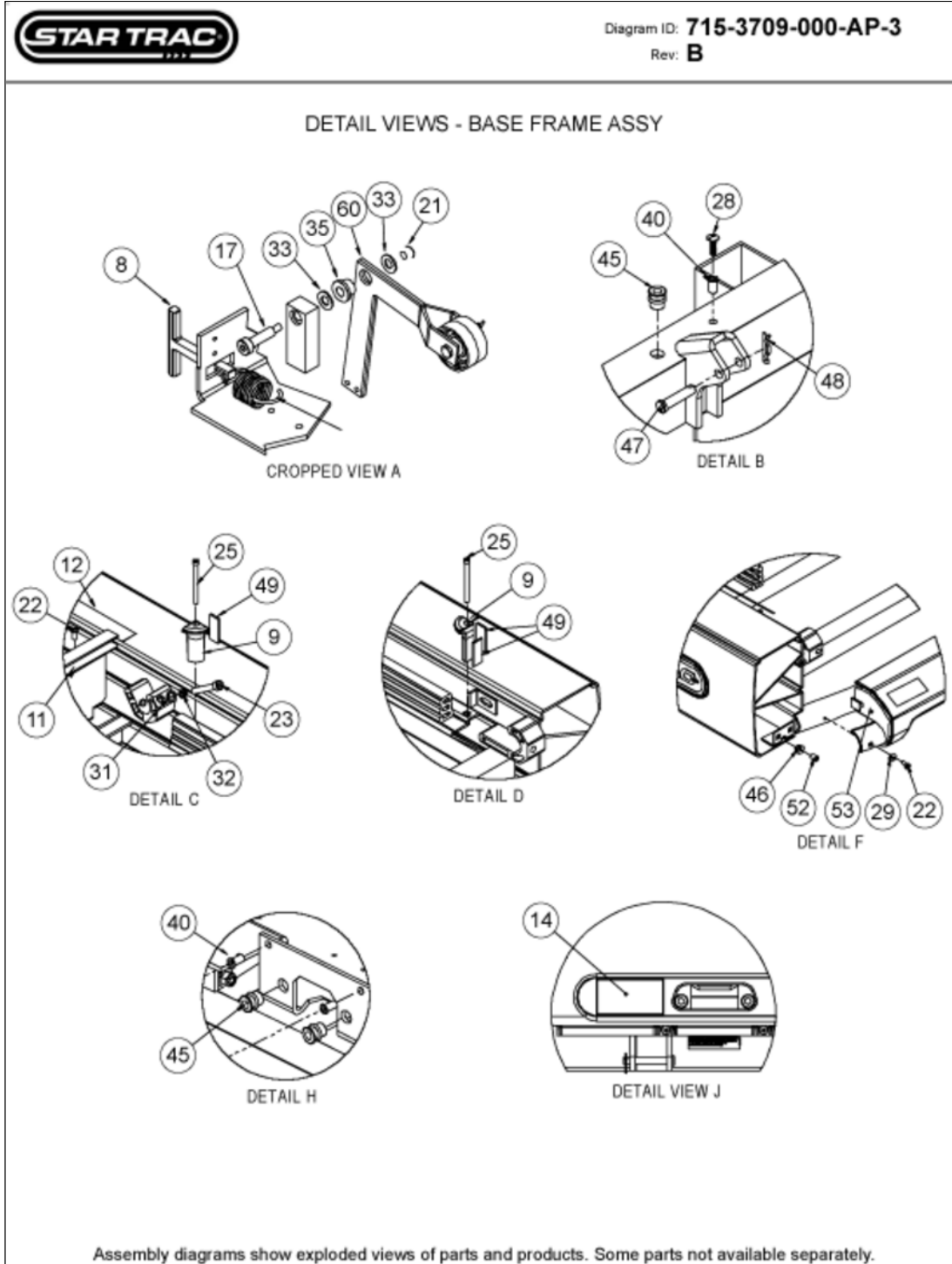
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CARDIO • Treadmill • E Series Treadmill • E-TRx

Detail Views

Base Frame Assy

E-TRx



Detail Views

Base Frame Assy

E-TRx

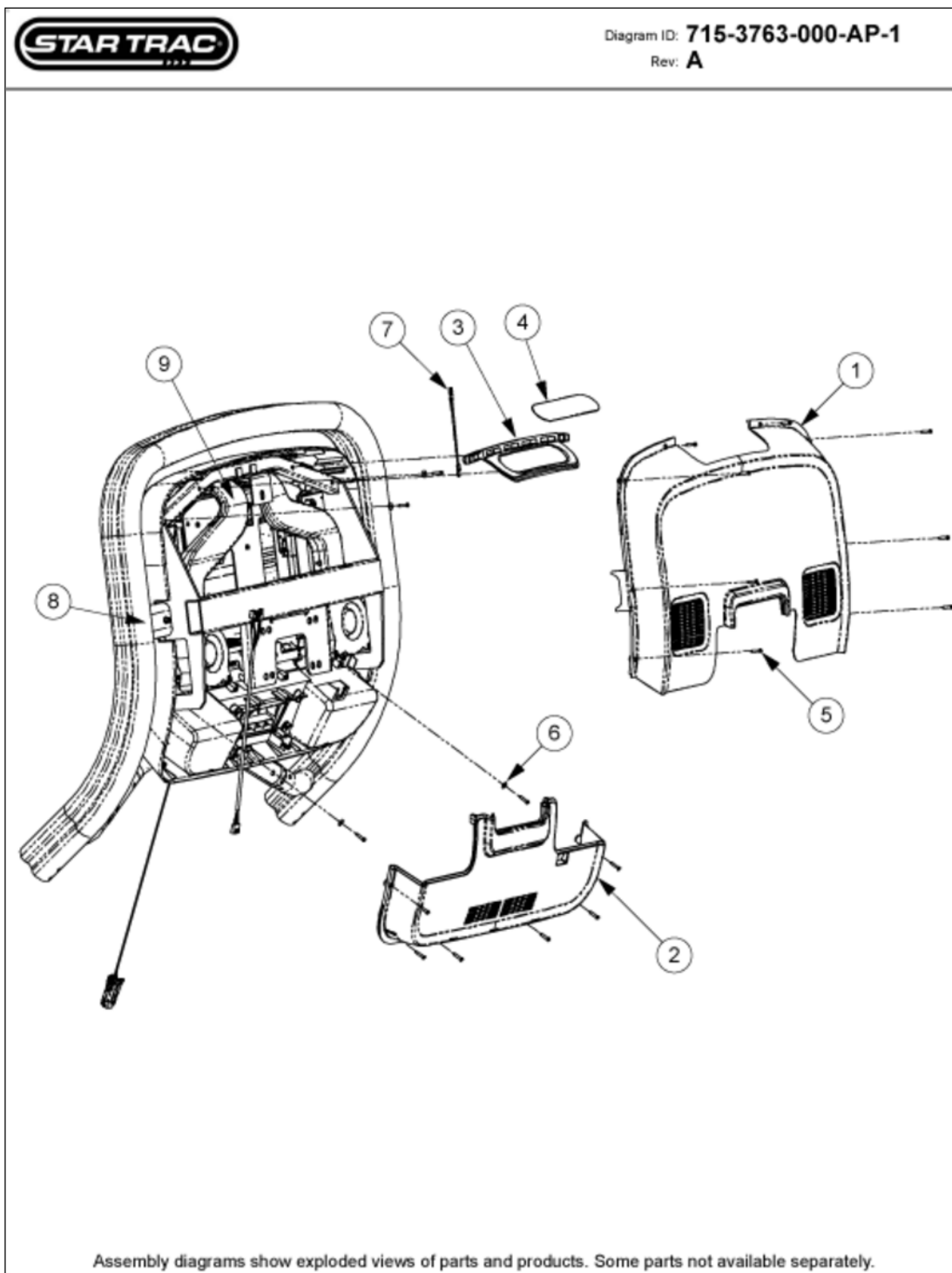
Callout	Part Number:	Description
8	020-7143	HANDLE, QUICK RELEASE, TENSION
9	020-7228	DECK, RETENTION, DELRIN, ROD
11	020-7271	SHIELD, DUST, TR
12	020-7276	BRACKET, DECK RETENTION, REAR
14	050-2041	LOGO, STARTRAC, VLAD
17	050-2159	LABEL, CAUTION, PINCH POINTS,TR
21	110-3026	SCREW, 10-24X3/4" PHTCS
22	110-3056	SCREW, 5/16-18X2.0" SHCS
23	110-3415	SCREW, 5/16-18 X 3.5, SHC, HE,
25	110-3428	BOLT, 3/8-16X2.25X1HEX, FLANGE
28	110-3450	SCREW, 10-24X3/4", TRUSS HEAD
29	120-0341	WASHER, #10 FLAT SAE
31	120-0490	WASHER, 5/16 X1/2" FLAT
32	120-0496	WASHER, 5/16" LOCK
33	120-3310	WASHER, .390IDX.750ODX.067,
35	130-1756	BUSHING, FLANGED, BRONZE,
40	140-3340	RIVET NUT, #10-24, 130"-.225"
45	140-3409	RIVET, NUT, #5/16-18, PANEL
46	140-3410	NUT, GROMMET, #10, .03-.197
49	140-3416	FOAM, PAD, BLK, 1.5X.65X.093
52	140-3439	SPACER, RUBBER, .19X.315X.429
53	140-3446-01	SPACER, FOAM, TAIL CAP, LT,E-TRX
60	715-3790	ASSY, BELT TENSIONER, TR

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CARDIO • Treadmill • E Series Treadmill • E-TRx

Display & Handrail Assy Upper



Display & Handrail Assy Upper

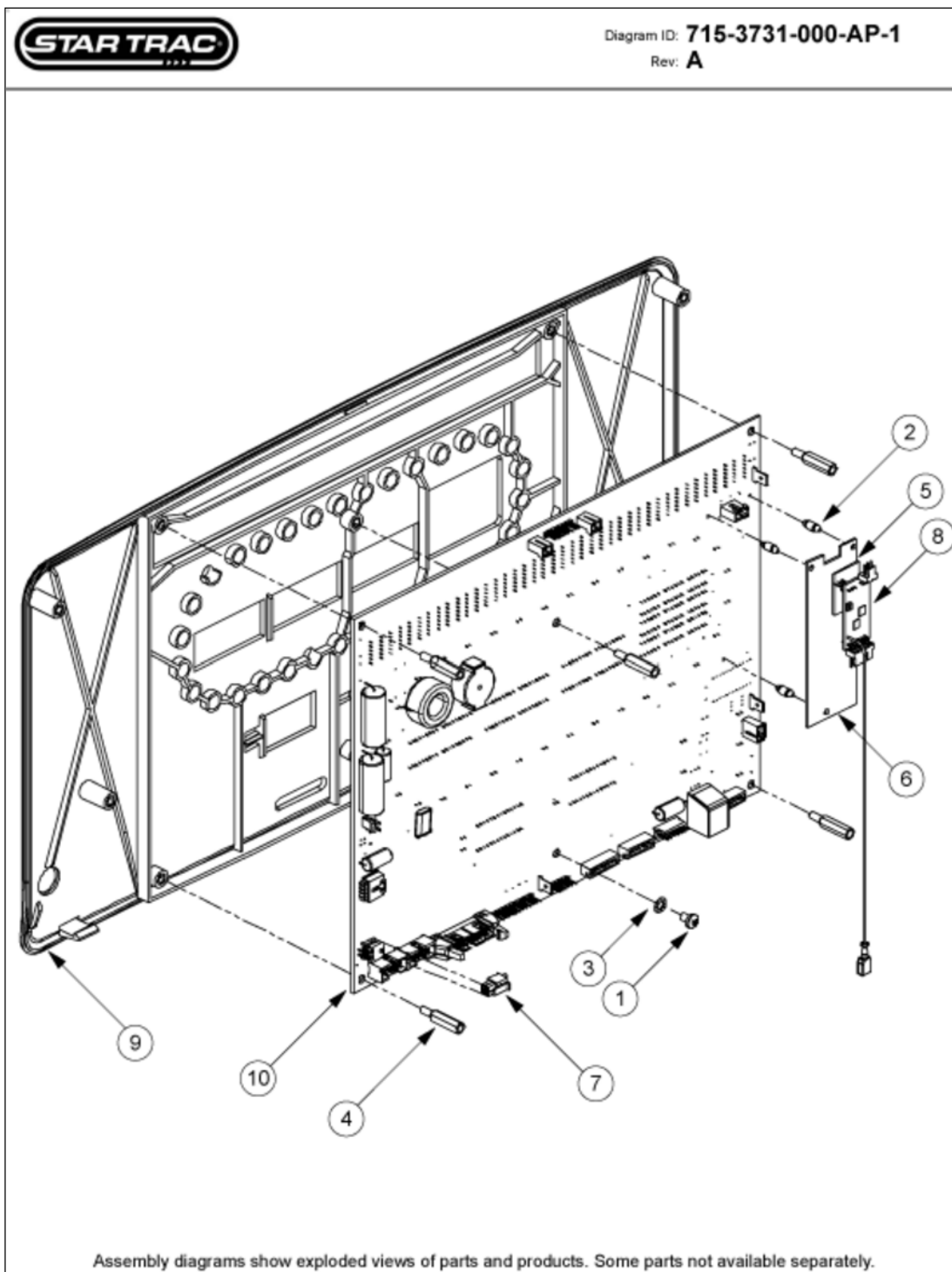
Callout	Part Number:	Description
1	020-7069	REAR, TOP, TR
2	020-7070	REAR, BOTTOM, TR
3	020-7074	CAP, TV BLANK, TR
4	050-2066	LOGO, STARTRAC, VLAD, TR
5	110-3402	SCREW, M4X0.7X19L, PHT, PH, CS
6	120-3307	WASHER, M4, 4.3MMIDX12MMOD
7	715-3676	HARNESS, DISP GND STRAP, PRO
8	715-3747	ASSY, FRONT HANDRAIL, E-TRX
9	715-3788	ASSY, MAIN CONSOLE, ETR, LED

Parts are subject to availability. Part pricing may change with or without notice.
Check the Star Trac Support Website <http://support.startrac.com> for current part pricing.

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CARDIO • Treadmill • E Series Treadmill • E-TRx

Display Panel & Elec



Slide: 1-1-13-35 • PD ID: 1035 • PROD Link ID: • D ID: 381

October 22, 2009

Display Panel & Elec

Callout	Part Number:	Description
1	110-3407	SCREW, M4X0.7X 6L, PHM, PH, BO
2	120-3244	STANDOFF, 1/8"DIA X 3/16" NYLO
3	120-3258	*OBSOLETE*
4	120-3315	STANDOFF, M/F, M4X.07-21MM L
5	140-0665	DOUBLE SIDED TAPE
6	140-3330	*OBSOLETE*
7	715-3482	JUMPER, STOP SW BYPASS
8	715-3675	PCBA, SALUTRON 4000, VLAD
9	715-3733-KT	KIT, KEYPAD PLASTIC, OX LED
10	715-3845	ASSY, DISP BOAR LED,USB, E-TR

Parts are subject to availability. Part pricing may change with or without notice.
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CARDIO • Treadmill • E Series Treadmill • E-TRx

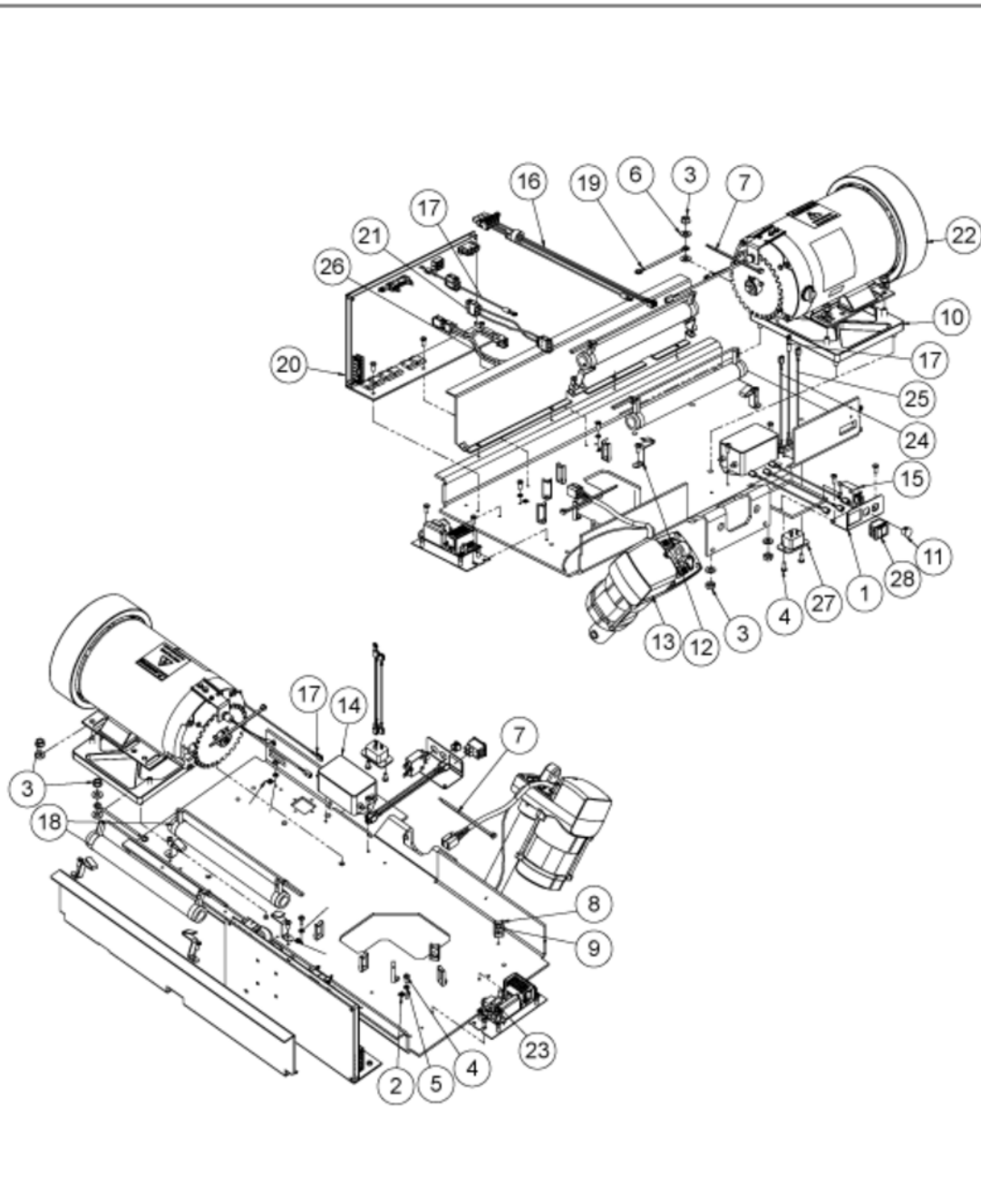
Electrical Assy

Lower (110V 18A)

E-TRx



Diagram ID: 715-3710-000-AP-1
Rev: B



Assembly diagrams show exploded views of parts and products. Some parts not available separately.

Electrical Assy

Lower (110V 18A)

E-TRx

Callout	Part Number:	Description
1	020-7286	BRACKET, SWITCH/BREAKER,E-TR/E-TRX
2	050-0411	LABEL, GROUND UL/CSA
3	110-1870	NUT, 5/16-18
4	110-3026	SCREW, 10-24X3/4" PHTCS
5	120-0220	WASHER, #10 EXT TOOTH
6	120-3023	WASHER, 5/8IDX1.0"
7	140-0200	TIE STRAP 5"
8	140-3232	CLAMP, WIRE, SADDLE, 1.0"
9	140-3234	RIVET, SNAP, .161" HOLE
10	140-3392	SPACER BLOCK, MOTOR, TREAD
11	140-3451	PLUG, BRACKET, SWITCH/BRKR,E-TR/E-TRX
12	170-0688	BRKT, RESISTOR MOUNT
13	260-0941	MOTOR, GEAR, 110VAC, ELEV W/NUT
14	440-0257	EMI FLTR, 110/220V
15	470-0417	BREAKER, THERMAL, 18A
16	715-3412	CABLE, POWER, EMI-MCB
17	715-3457	CABLE, GROUND WIRE
18	715-3588	ASSY, RESISTOR, 200W, 1K OHM
19	715-3411	DISP CABLE (DATA)
20	715-3617	MCB, 110V, AC SYSTEM
21	715-3474	ASSY, SWITCH,EMERGENCY,EURO
22	715-3481	DISP ELEC, PCB, JPN
23	715-3784-KT	KIT,PWR-SUPPLY 12V/65W, W/BRK
24	715-3801	ASSY, CABLE, NEUTRAL WIRE, E-TRX
25	715-3802	ASSY, CABLE, LINE WIRE, E-TRX
26	718-5191	ASSY, CABLE EXT, RESISTOR, OX
27	740-6083	IEC, CONNECTOR, 110V, 20A
28	740-6116	SWITCH, ON/OFF, 110V, 18A

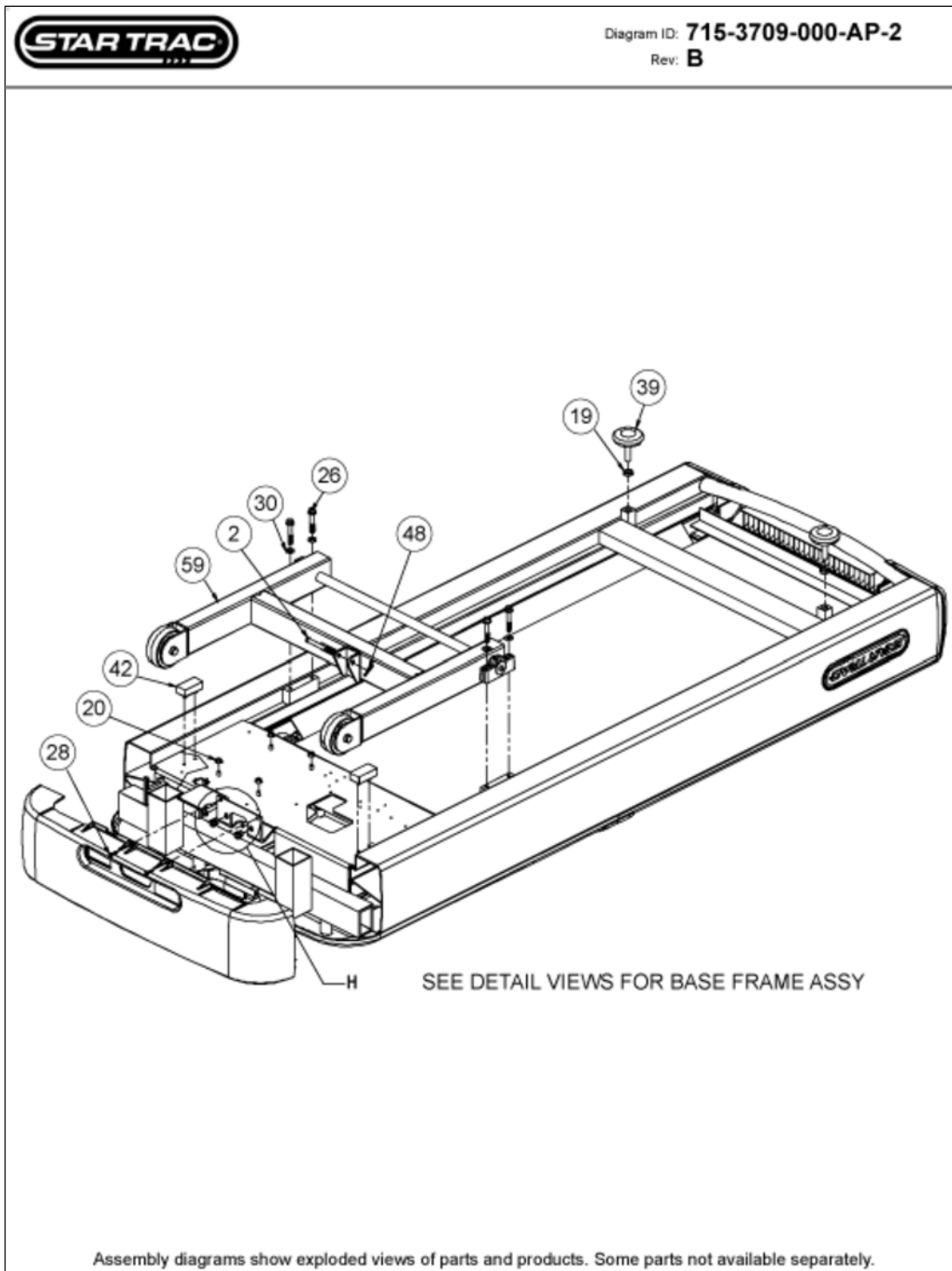
Parts are subject to availability. Part pricing may change with or without notice.
Check the Star Trac Support Website <http://support.startrac.com> for current part pricing.

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CARDIO • Treadmill • E Series Treadmill • E-TRx

Elevation Frame Assy

E-TRx



Elevation Frame Assy

E-TRx

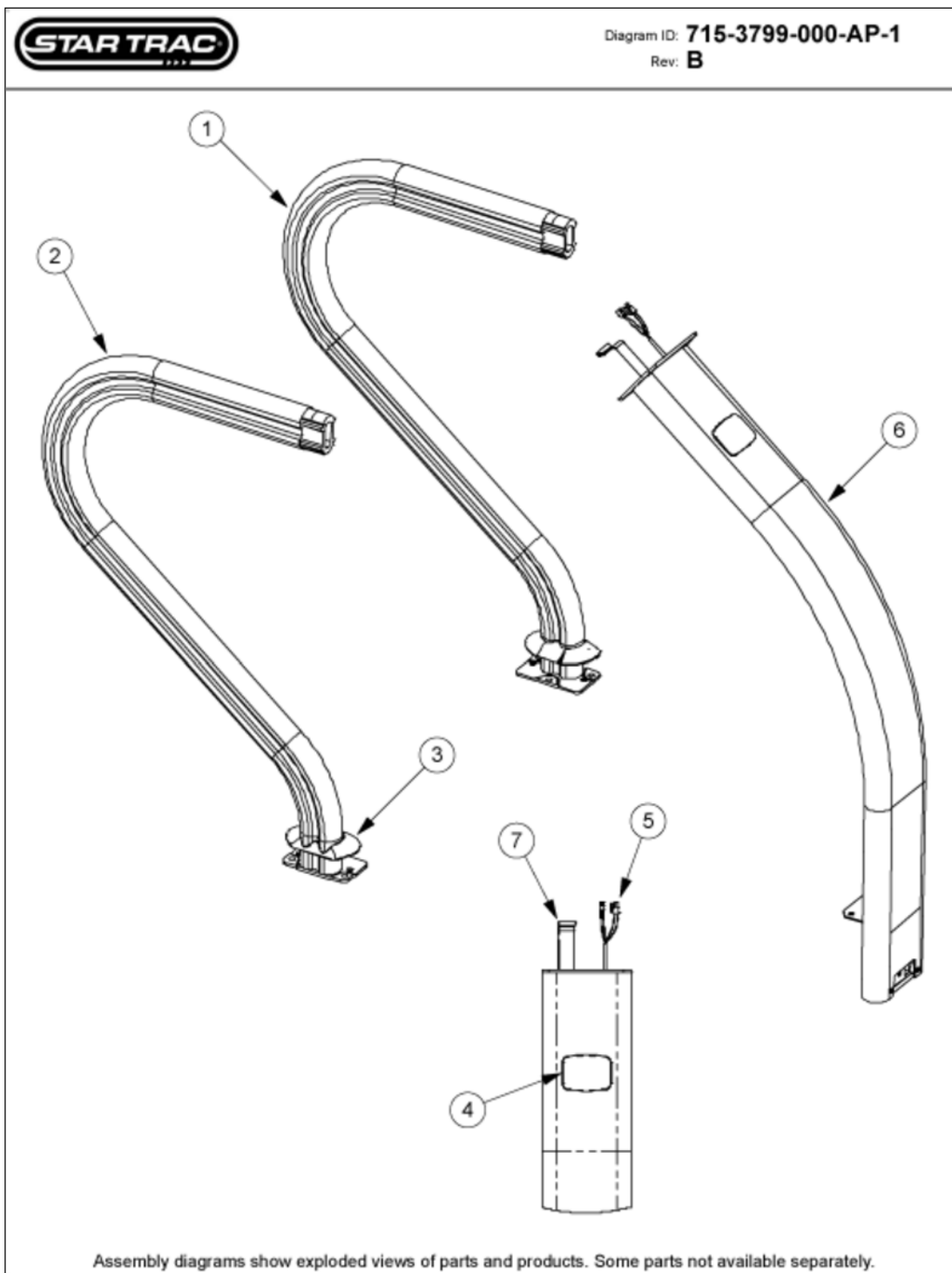
Callout	Part Number:	Description
2	020-6288	PIN, CLEVIS, 3/8 X 2.5
19	110-1823	NUT, 1/2-13X5/16" JAM
20	110-1870	NUT, 5/16-18
26	110-3430	PIN, CLEVIS, 3/8X1-5/8
28	110-3450	SCREW, 10-24X3/4", TRUSS HEAD
30	120-0460	WASHER, 3/8" LOCK
39	140-3200	ADJUSTABLE FOOT, 1/2-13X3.0"
42	140-3397	BUMP STOP, W/THREADED STUD
48	140-3415	CLIP, CLEVIS PIN, 3/8
59	715-3726	ASSY, SUB, ELEVATION

Parts are subject to availability. Part pricing may change with or without notice.
Check the Star Trac Support Website <http://support.startrac.com> for current part pricing.

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CARDIO • Treadmill • E Series Treadmill • E-TRx

Handrail & Neck E-TRx



Handrail & Neck E-TRx

Callout	Part Number:	Description
1	020-7179	RAIL, SIDE, LEFT
2	020-7181	RAIL, SIDE, RIGHT
3	020-7245	GSKET, HANDRAIL, OX
4	050-2158	BADGE, PRODUCT, E-TRX
5	715-3678	HARNESS, DC SUPPLY, PRO TR
6	715-3699	WELDMENT, FRONT RAIL
7	715-3781	TRANSLATOR CABLE

Parts are subject to availability. Part pricing may change with or without notice.
Check the Star Trac Support Website <http://support.startrac.com> for current part pricing.

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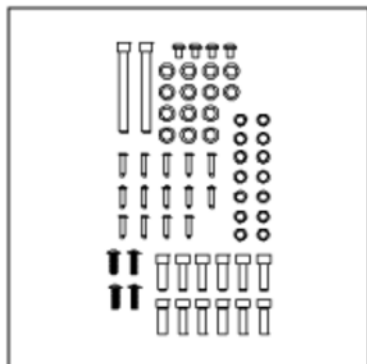
CARDIO • Treadmill • E Series Treadmill • E-TRx

Hardware Kit E-TRe & E-TRx



Diagram ID: **715-3808-000-AP-1**
Rev: **A**

① Hardware Kit



Assembly diagrams show exploded views of parts and products. Some parts not available separately.

Hardware Kit

E-TRe & E-TRx

Callout Part Number:	Description
1 715-3808	KIT, TOOLS, INSTALL, E-TRE/X

Parts are subject to availability. Part pricing may change with or without notice.
Check the Star Trac Support Website <http://support.startrac.com> for current part pricing.

October 22, 2009

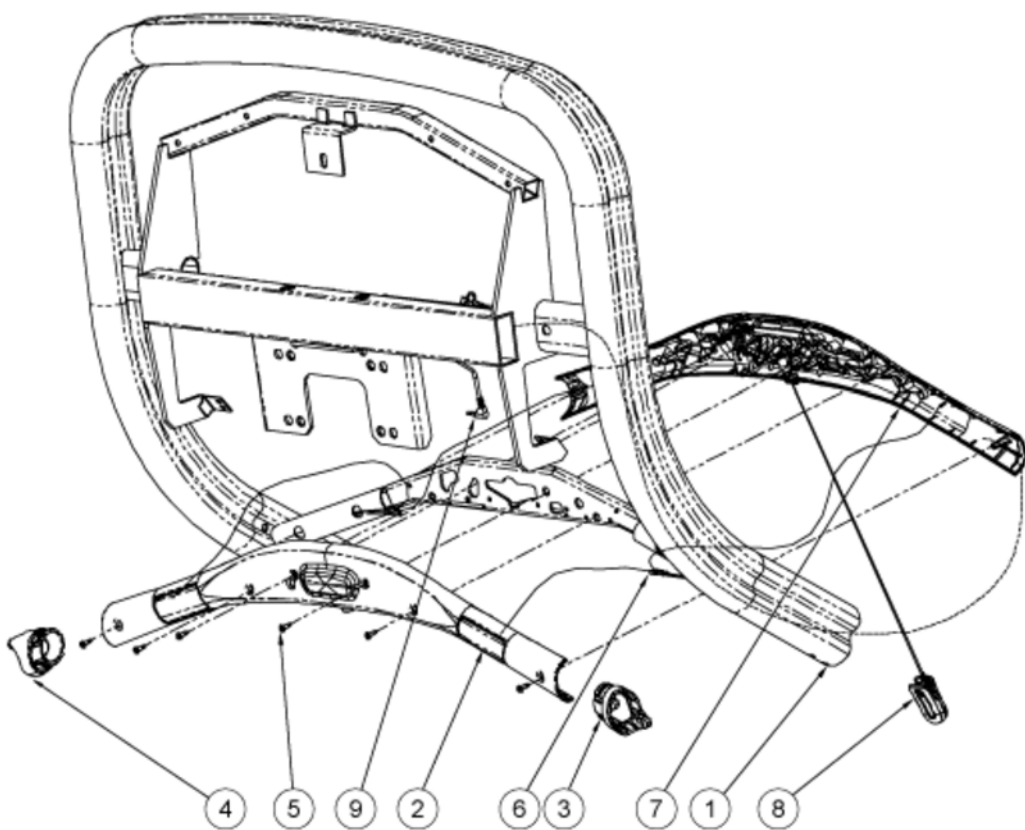
CARDIO • Treadmill • E Series Treadmill • E-TRx

Hotbar Assy

E-TRx



Diagram ID: 715-3747-000-AP-1
Rev: C



Assembly diagrams show exploded views of parts and products. Some parts not available separately.

Hotbar Assy E-TRx

Callout	Part Number:	Description
1	020-7183	WELDMENT, TOP RAIL, OX
2	020-7214	*ALT* USE PART # 020-7330
3	020-7218-01	GROMMET, HOT BAR OX, LEFT
4	020-7218-02	GROMMET, HOT BAR OX, RT
5	110-3165	SCREW, M4X0.7X20L, PHT,PH,CS,ZI
6	715-3425	SPLITTER, HR GRIP
7	715-3859-KT	ASSY, HOT BAR, COMPLETE, ETRX
8	715-3719	ASSY, LANYARD E-STOP, OX
9	715-3746	CABLE, SW I/O THRU RAIL, OX

Parts are subject to availability. Part pricing may change with or without notice.
Check the Star Trac Support Website <http://support.startrac.com> for current part pricing.

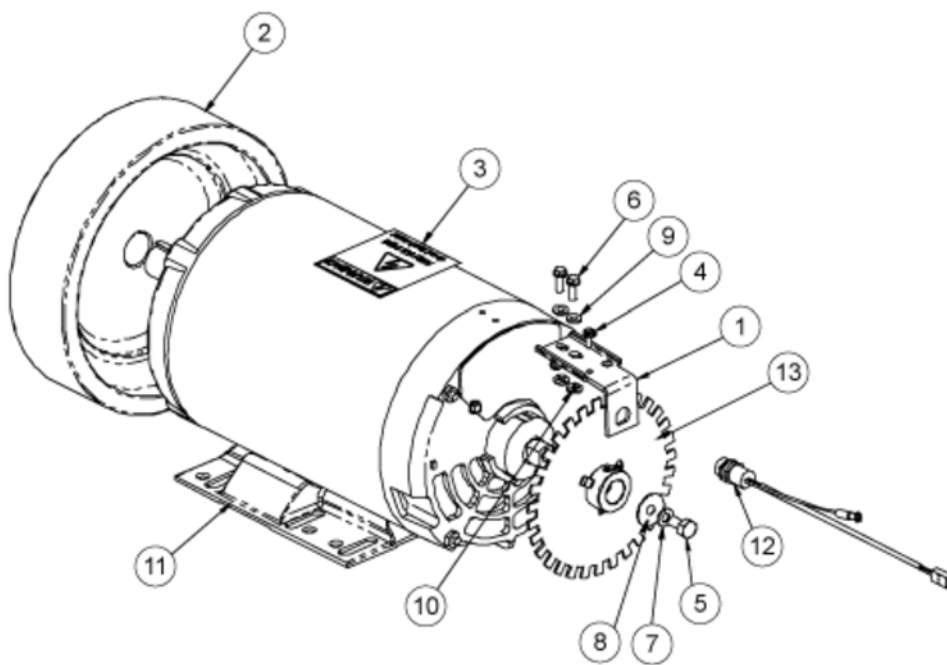
October 22, 2009

CARDIO • Treadmill • E Series Treadmill • E-TRx

Motor Assy 220VAC



Diagram ID: 715-3681-000-AP-1
Rev: A



Assembly diagrams show exploded views of parts and products. Some parts not available separately.

Motor Assy 220VAC

Callout	Part Number:	Description
1	020-6563	BRACKET, RPM SENSOR, SUPPORT
2	020-7128	PULLEY, FLYWHEEL, 180J10X.875
3	050-1903	LABEL, WARNING, HIGH VOLTAGE
4	110-0180	*OBSOLETE*
5	110-0580	SCREW, 1/4-20X1/2" HHCS
6	110-3429	SCREW, 8-32X1/2", HHW, TAPTITE
7	120-0420	WASHER, 1/4" LOCK
8	120-0425	WASHER, FLAT, 1/4X7/8ODX.047
9	120-3266	WASHER, #8, SHOULDER, NYLON
10	120-3267	WASHER, #8, RETAINER, NYLON
11	260-0934	MOTOR, DRIVE, 220V 5HP AC
12	560-0069	RPM SENSOR, W/GRND WIRE, AC PT
13	715-3574	RPM DISK, 31 SLOT, AC MOTOR

Parts are subject to availability. Part pricing may change with or without notice.
Check the Star Trac Support Website <http://support.startrac.com> for current part pricing.

October 22, 2009