

CARDIO • TBT • S Series TBT • S-TBTx

Badge S-TBTX



Doc Number: 050-2097

Rev: A

① Badge



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

Badge S-TBTX

Callout Part Number:	Description
1 050-2097	BADGE, PRODUCT, S-TBTX

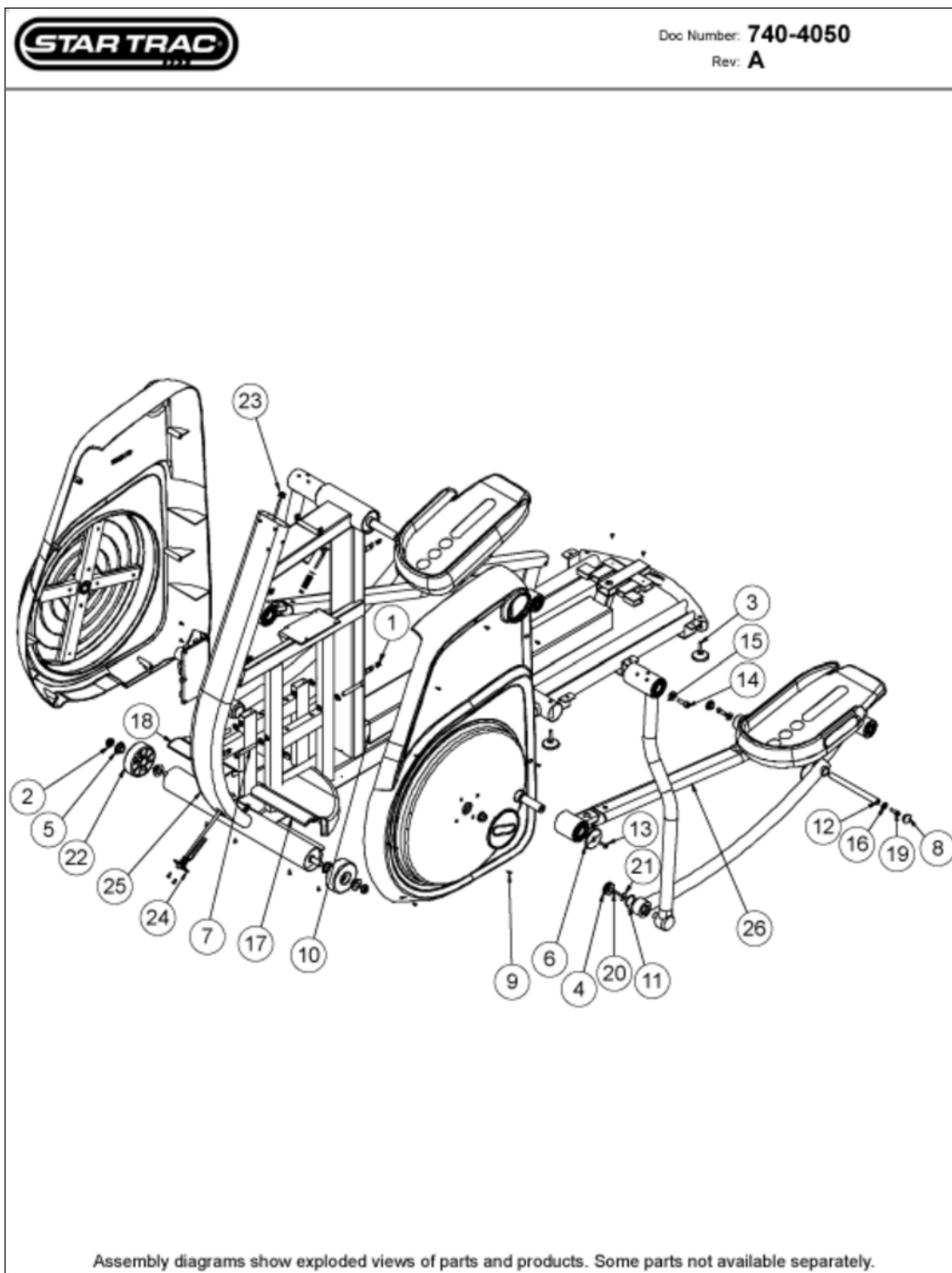
Parts are subject to availability. Part pricing may change with or without notice.
Check the Star Trac Support Website <http://support.startrac.com> for current part pricing.

November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

Base Frame Assy

TBTx



Base Frame Assy

TBTx

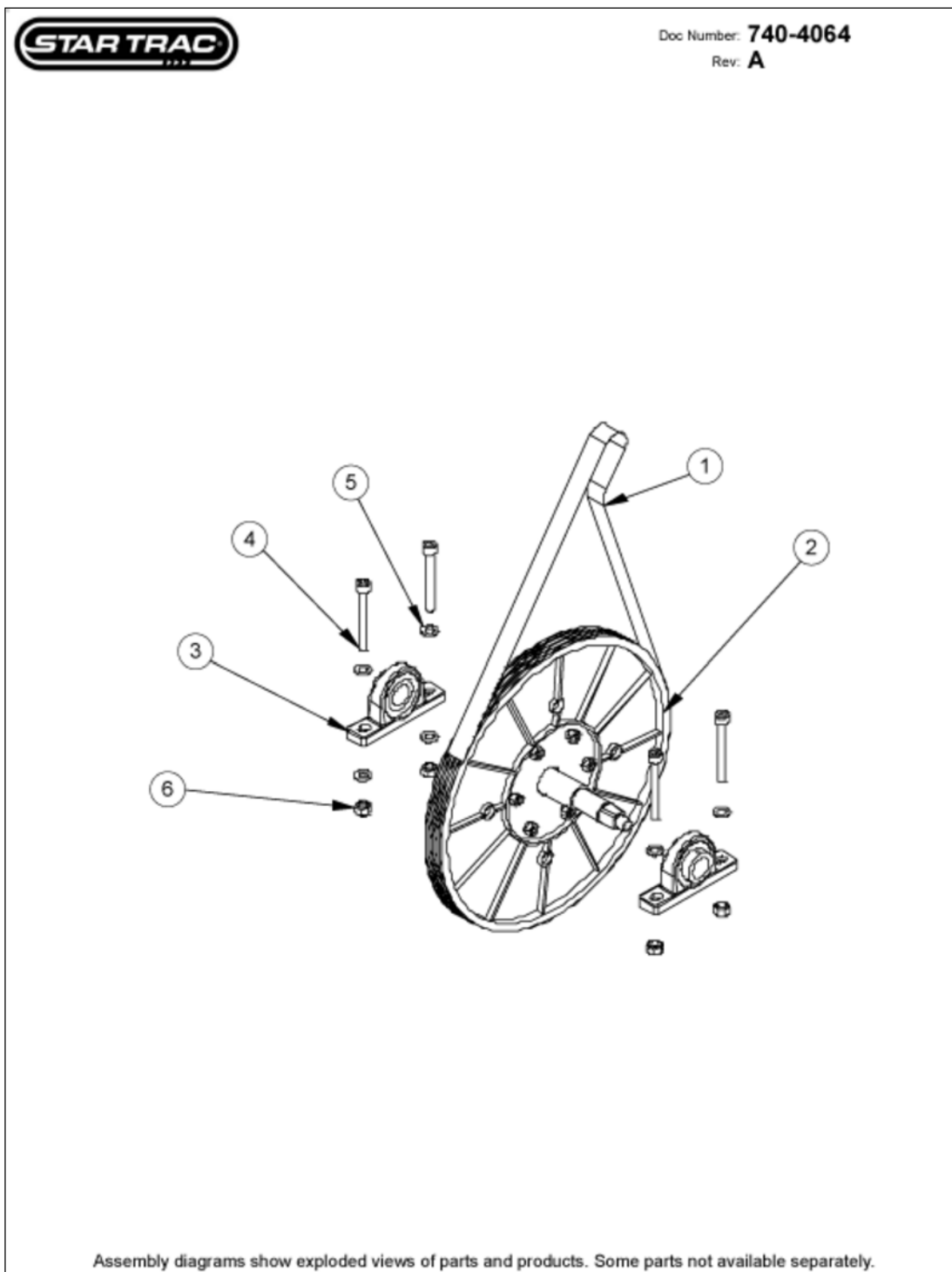
Callout	Part Number:	Description
1	740-4090	U-NUT, 4M, SHROUD
2	110-3344	CAP, AXLE, $\frac{1}{2}$ 5/8, PUSH ON
3	740-4076	FOOT, ADJUSTABLE, SCT
4	740-4077	CAP, PLUG, 1.25" OD X 14-20 GA
5	740-4079	BUSHING, WHEEL
6	740-4080	COVER, BEARING, 9ID X 33ODX
7	740-4082	SCREW, M10X75, SHC, HE
8	740-4083	CAP, PLUG, 28MM OD X 1.5MM
9	740-4084	GB845ST4.2*13
10	740-4508	SHROUD, CENTER COVER, SCT
11	740-4528	SNAP-RING, 16.2ID X 18.9OD X
12	740-4536	SHAFT, PEDAL, 6ID X 17OD X 200
13	740-4540	SCREW, M8X20, FHM, PH
14	740-4547	SCREW, M10X30, SHC, HE
15	740-4548	WASHER, 11 ID X 28.2 OD X 3MM,
16	740-4549	WASHER, M8
17	740-4555	COVER, FOOT PROTECT, LEFT
18	740-4556	COVER, FOOT PROTECT, RIGHT
19	740-4569	SCREW, M8 X 15, SHC, HE
20	740-4576	SCREW, M6 X 16, BHC, HE
21	740-4599	WASHER, 8X22X2MM, PLAIN
22	740-6064	WHEEL, 100MM OD
23	740-4012	ASSY, CABLE, EXT, MAIN I/O, LW
24	740-4088	ASSY, MAIN HARNESS, SPORT TBTX
25	740-4504	FRAME, WELDMENT, SCT, LE
26	740-4518	ASSY, LEG TUBE, SCT

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.

November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

Belt & Wheel Assy



Slide: 1-2-14-37 • PD ID: 1038 • PROD Link ID: • D ID: 465

November 10, 2009

Belt & Wheel Assy

Callout	Part Number:	Description
1	740-4512	BELT, POLY V, TBT/X
2	740-4064	ASSY, BREAK WHEEL
3	740-4552	PILLOWBLOCK, 1.0 ID
4	740-4081	SCREW, M10X80, SHC, HE
5	740-4551	WASHER, M10
6	740-4078	NUT, M10, NYLOCK

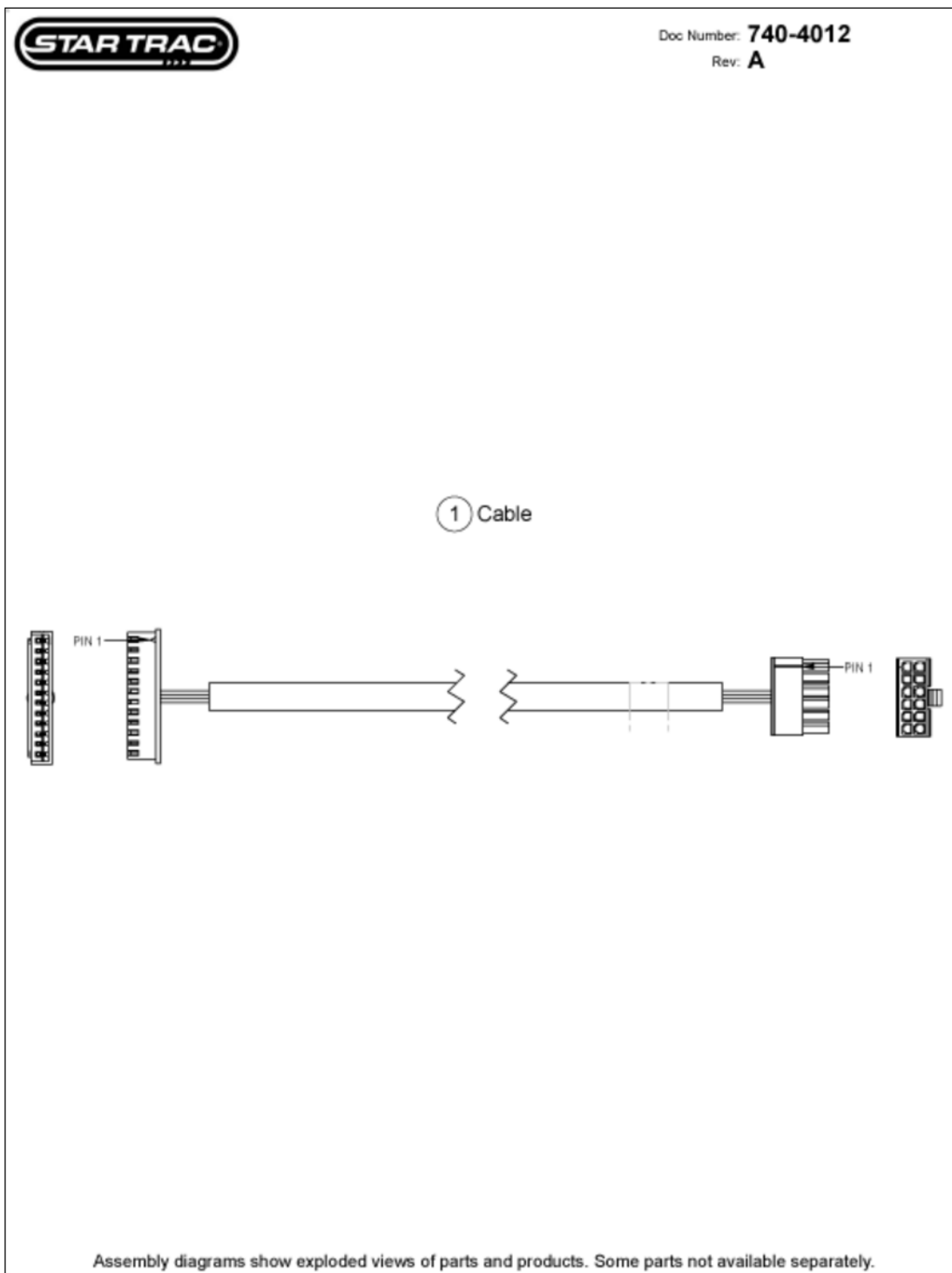
Parts are subject to availability. Part pricing may change with or without notice.
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November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

Cable I/O

Main, Lower



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

Cable I/O Main, Lower

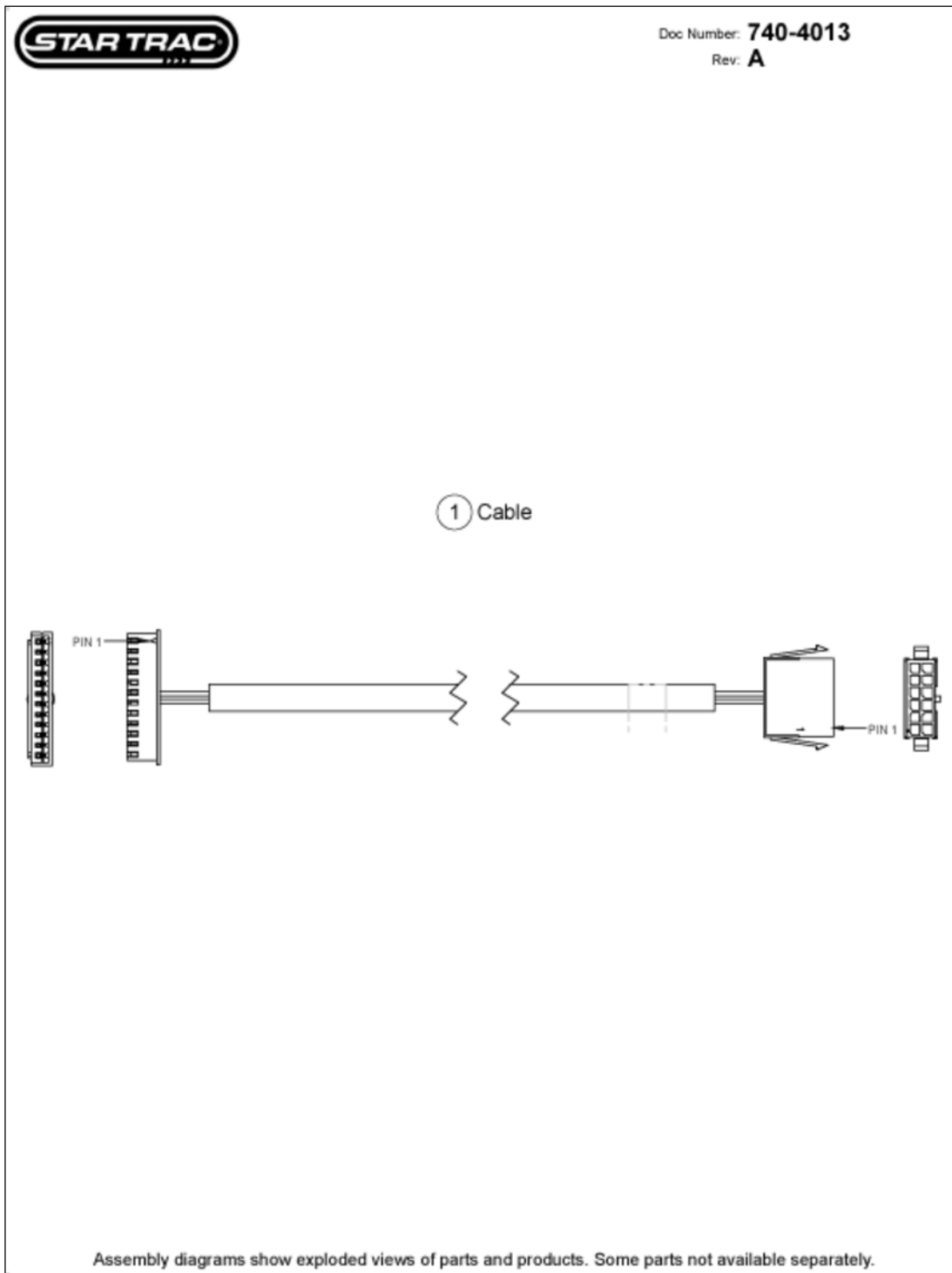
Callout Part Number:	Description
1 740-4012	ASSY, CABLE, EXT, MAIN I/O, LW

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 • TBT • S Series TBT • S-TBTx

Cable I/O Main, Upper



Cable I/O Main, Upper

Callout Part Number:	Description
1 740-4013	ASSY, CABLE, UPPER, MAIN I/O,

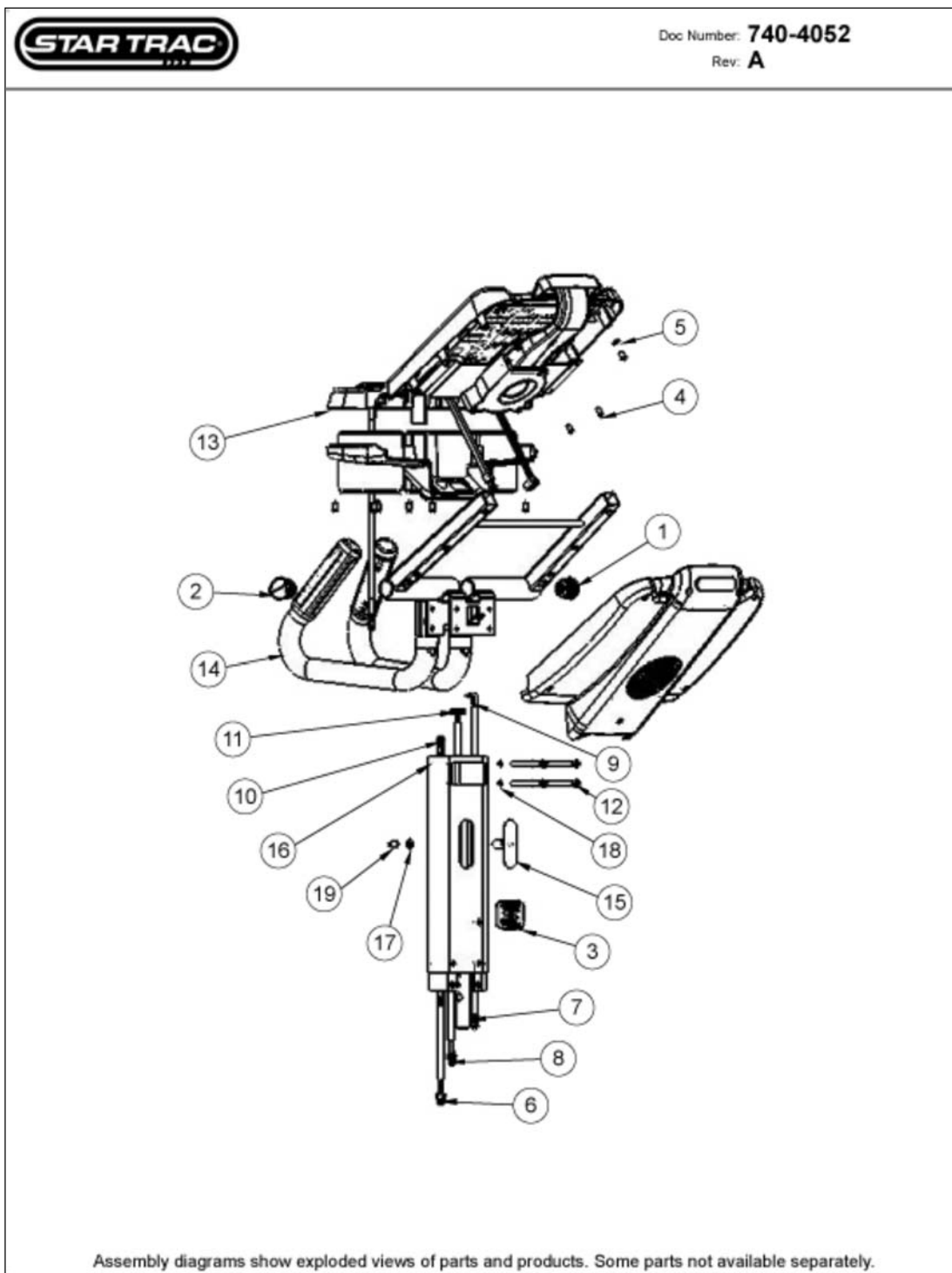
Parts are subject to availability. Part pricing may change with or without notice.
Check the Star Trac Support Website <http://support.startrac.com> for current part pricing.

November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

Console & Handbar Assy

TBTx



Console & Handlbar Assy

TBTx

Callout	Part Number:	Description
1	020-6870-01	PLUG, CAP, L, DISPLAY, EL6200
2	020-6870-02	PLUG, CAP, R, DISPLAY, EL6200
3	050-2097	BADGE, PRODUCT, S-TBTX
4	110-3165	SCREW, M4X0.7X20L, PHT,PH,CS,ZI
5	120-3303	WASHER, 3/16"ID X 9/16"OD
6	740-0016	ASSY, CABLE, TV CTRL POWER,
7	740-2004	ASSY, CABLE, COAXIAL-2, SPORT
8	740-4007	ASSY, CABLE, TV CTRL PWR, S-TB
9	740-4008	ASSY, CABLE, HEADPHONE, S-TBT
10	740-4009	ASSY, CABLE, TV CTRL I/O, S-TB
11	740-4013	ASSY, CABLE, UPPER, MAIN I/O,
12	740-4070	BOLT, M6X70
13	740-4543	ASSY, KEYPAD, ELEC, TBT/X
14	740-4545	ASSY, BR BAR & GRIPS, TBTX
15	740-4550	CAP, TV HOLDER COVER, TBTX
16	740-4570	NECK, FRONT, TBTX
17	740-4572	WASHER, PLAIN, ID6X15X1.6
18	740-4574	NUT, M6, NYLOCK
19	740-6534	SCREW, PNLM6*20

Parts are subject to availability. Part pricing may change with or without notice.
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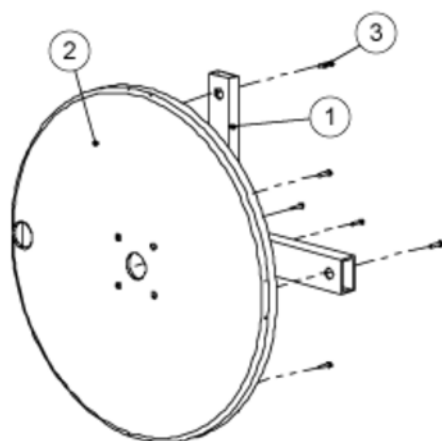
November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

Disk Plate Assy



Doc Number: **740-4054**
Rev: **A**



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

Disk Plate Assy

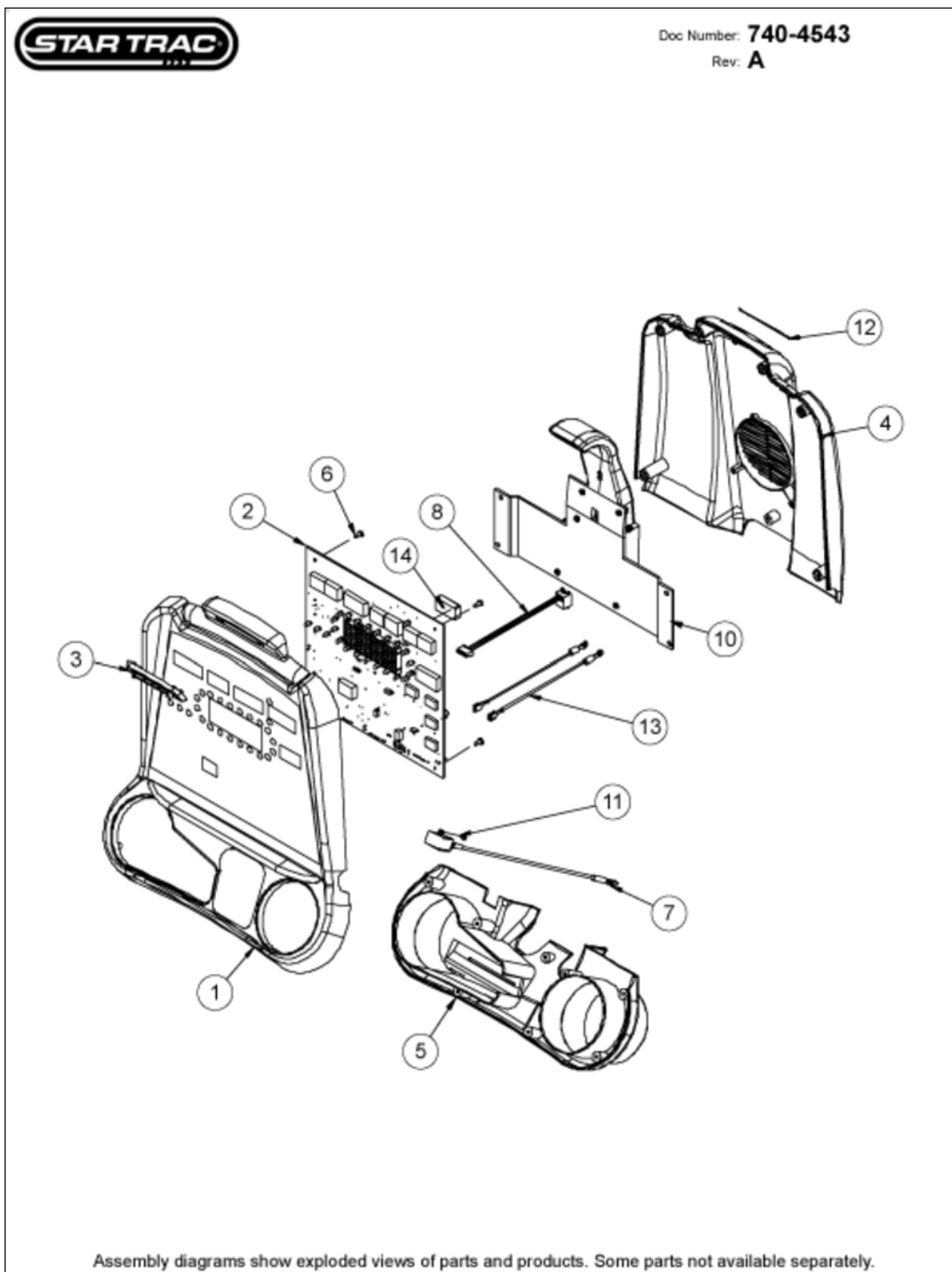
Callout	Part Number:	Description
1	740-4054	ASSY, DISK PLATE, TBT
2	740-4054	ASSY, DISK PLATE, TBT
3	740-4517	SCREW, 4.2MX13, BHC, PH

Parts are subject to availability. Part pricing may change with or without notice.
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November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

Display Electrical Assy



Slide: 1-2-14-37 • PD ID: 1038 • PROD Link ID: • D ID: 472

November 10, 2009

Display Electrical Assy

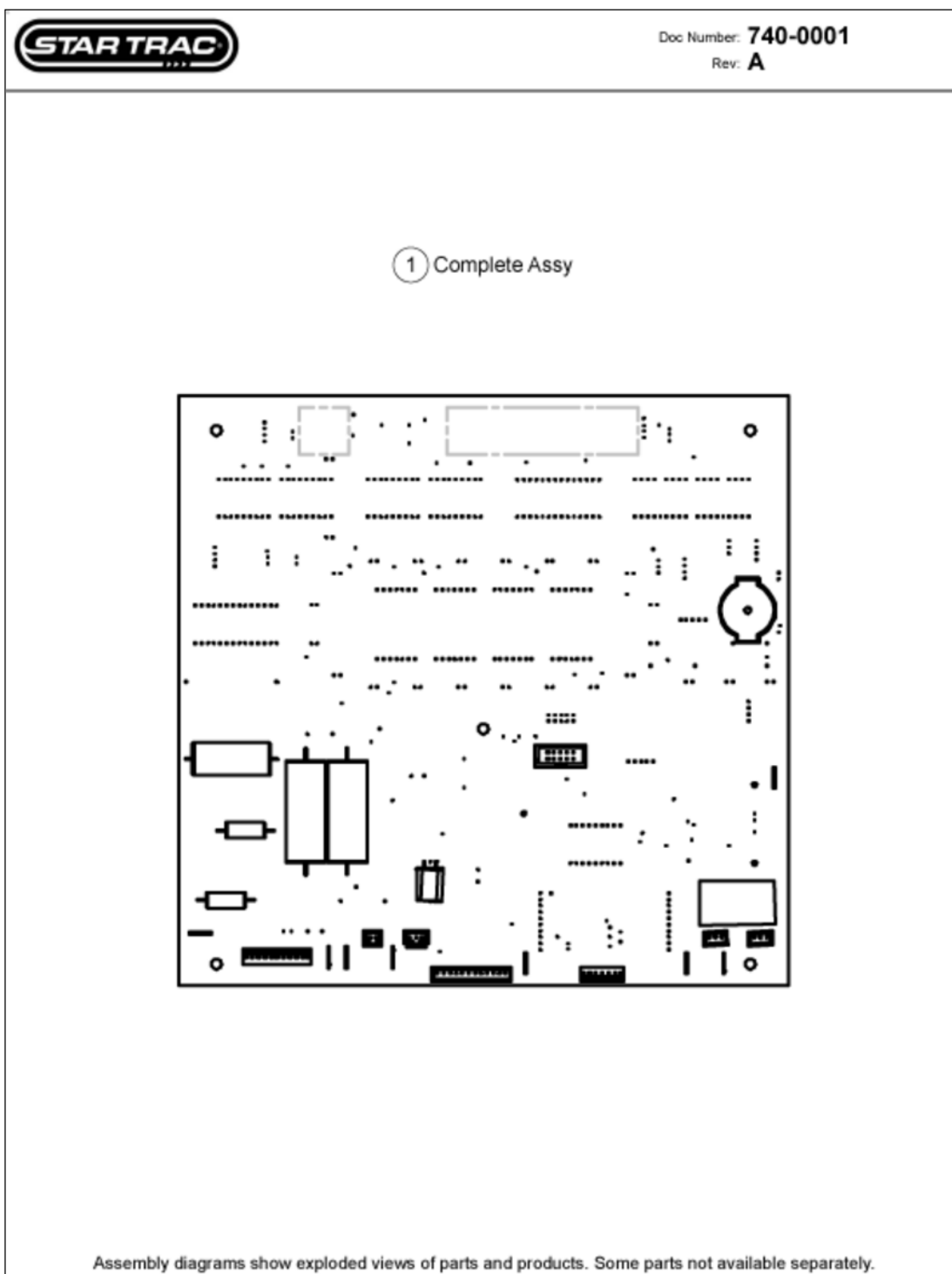
Callout	Part Number:	Description
1	740-4543	ASSY, KEYPAD, ELEC, TBT/X
2	740-0001	ASSY, DISPLAY, SPORT BIKE/
3	800-4015	WHEEL ASSY, (2STS), PB6K
4	020-6411	DISP HOUSING, BACK, PB6K
5	020-6416	DISP HOUSING, BOTTOM, PB6K
6	110-3252	SCREW, M4X0.7X10L,PHT,PH,CS,BO
7	715-3518-KT	KIT, CABLE, POLAR RECEIVER,PRO
8	721-0033	PHONE JACK ASSY, C-SAFE, NR-BK
9	020-6460	WINDOW, IR READER
10	718-1122-KT	KIT, ASSY, FAN,UB/RB PRO
11	110-3163	SCREW, M3X0.5X8 PHT, PH, CS, ZI
12	050-1887	LABEL, LOGO, ST, PRO BIKE
13	740-0009	ASSY, CABLE, DISPLAY GND,
14	740-0015	CHIP, CHR, SALUTRON 4000LX

Parts are subject to availability. Part pricing may change with or without notice.
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November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

Display Electronic



Slide: 1-2-14-37 • PD ID: 1038 • PROD Link ID: • D ID: 425

November 10, 2009

Display Electronic

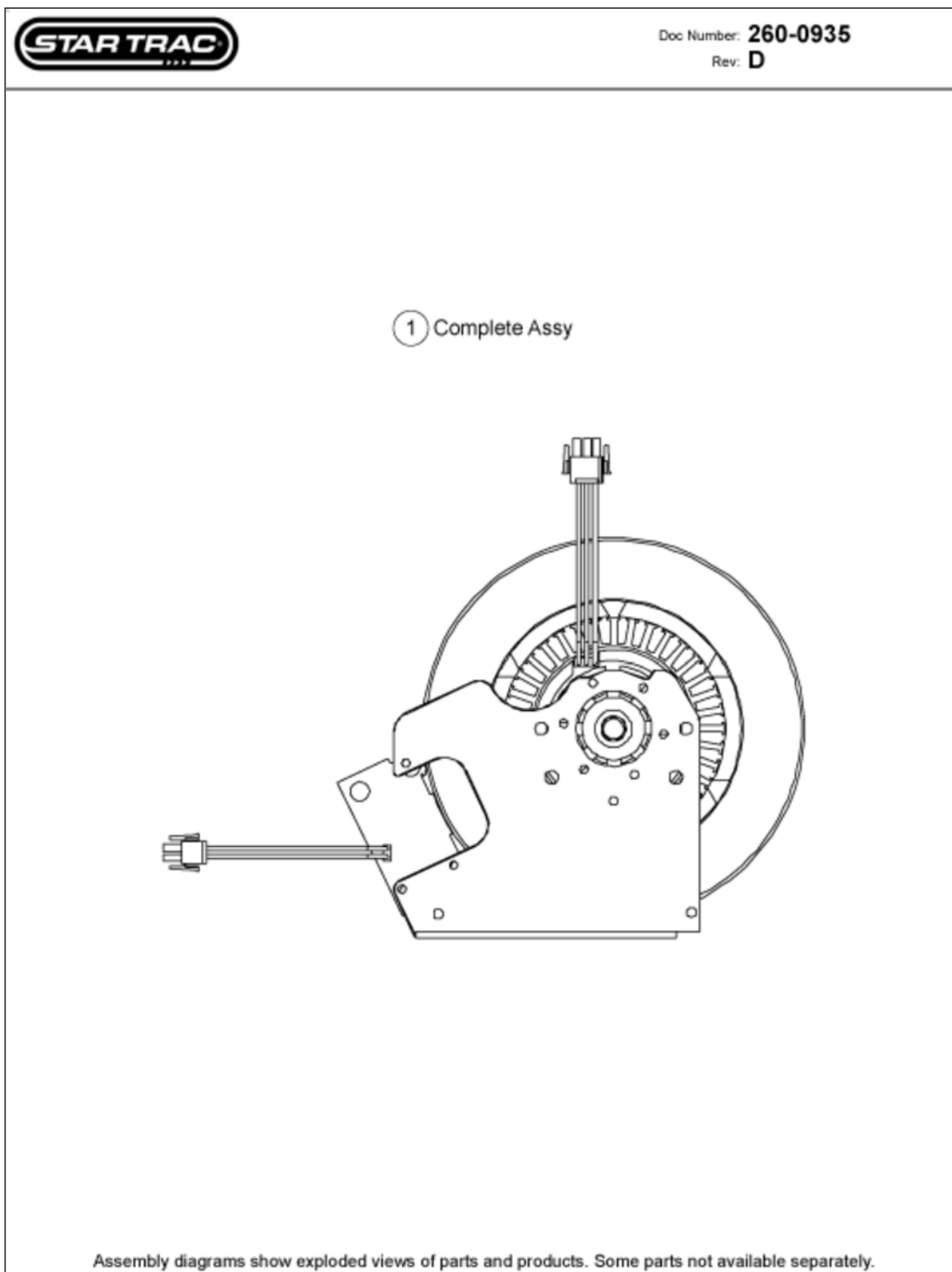
Callout Part Number:	Description
1 740-0001	ASSY, DISPLAY, SPORT BIKE/

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.

November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

Generator/Brake Assy



Slide: 1-2-14-37 • PD ID: 1038 • PROD Link ID: • D ID: 556

November 10, 2009

Generator/Brake Assy

Callout Part Number:	Description
1 260-0939	GEN BRAKE W/PULLEY, HYBRID

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.

November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

Hardware Kit



Hardware Kit

Callout Part Number:	Description
1 740-4594	HARDWARE KIT, TBT

Parts are subject to availability. Part pricing may change with or without notice.
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Keypad TBT



Keypad TBT

Callout Part Number:	Description
1 740-4002	KEYPAD, TBT/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.

November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

Keypad TV Control



Doc Number: 740-0014

Rev: A

① Complete Assy



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

Keypad TV Control

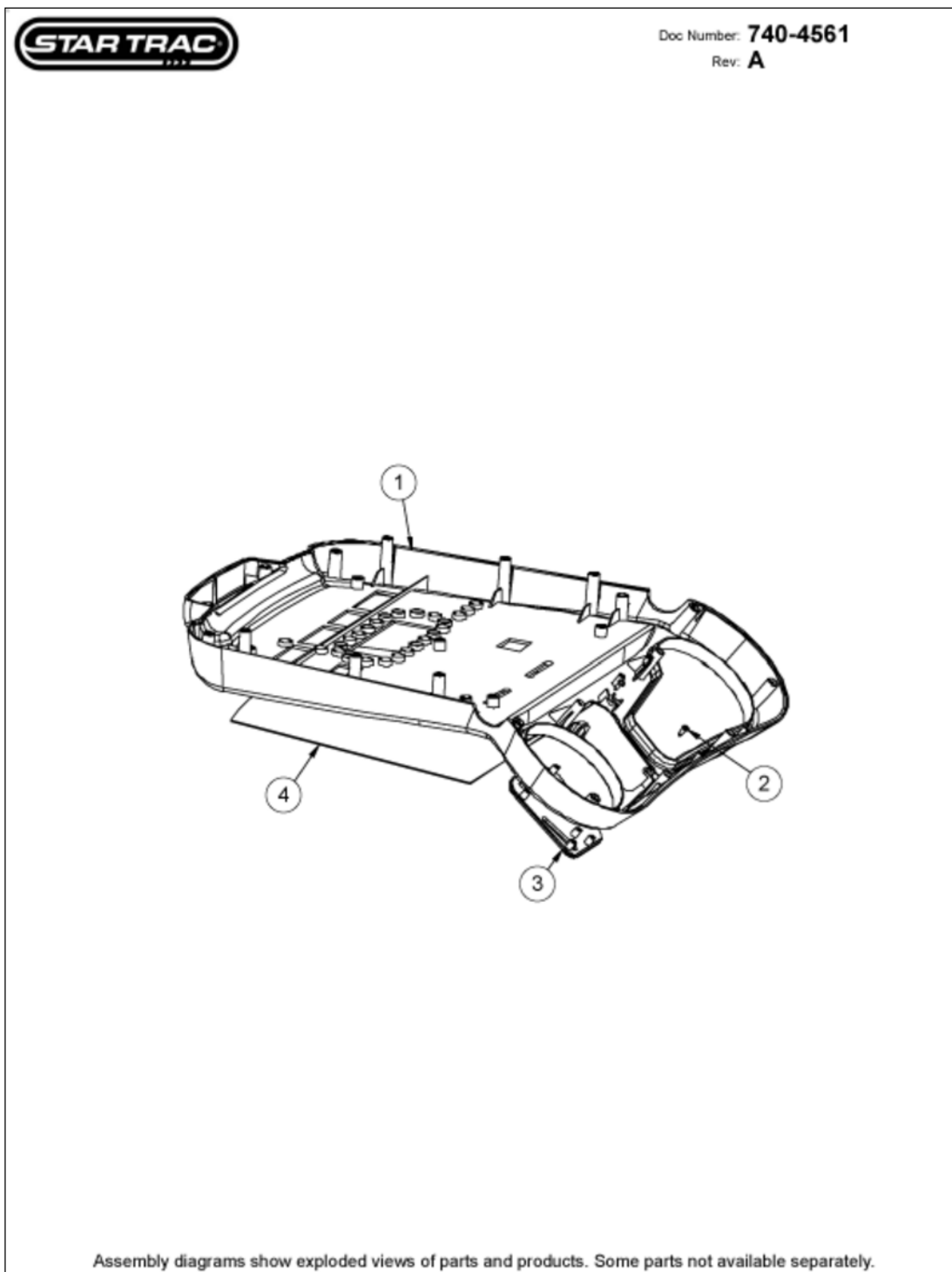
Callout Part Number:	Description
1 740-0014	KEYPAD, TV CONTROL, SPORT

Parts are subject to availability. Part pricing may change with or without notice.
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November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

Keypad & Plastic Assy



Slide: 1-2-14-37 • PD ID: 1038 • PROD Link ID: • D ID: 473

November 10, 2009

Keypad & Plastic Assy

Callout	Part Number:	Description
1	020-6926	DISPLAY, FRONT, SPORT BIKE
2	110-3163	SCREW, M3X0.5X8 PHT, PH, CS, ZI
3	740-0013	ASSY, OPER, INST, SPORT
4	740-4002	KEYPAD, TBT/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.

November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

LCB Assy

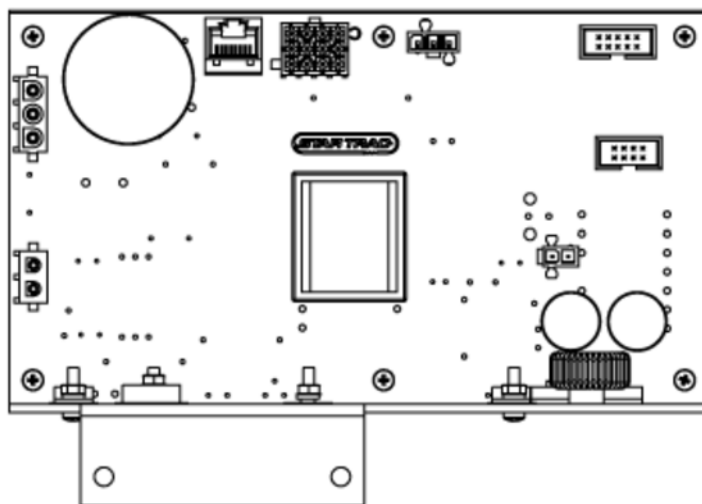
Load Control Board



Doc Number: 740-0002

Rev: A

① Complete Assy



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

LCB Assy

Load Control Board

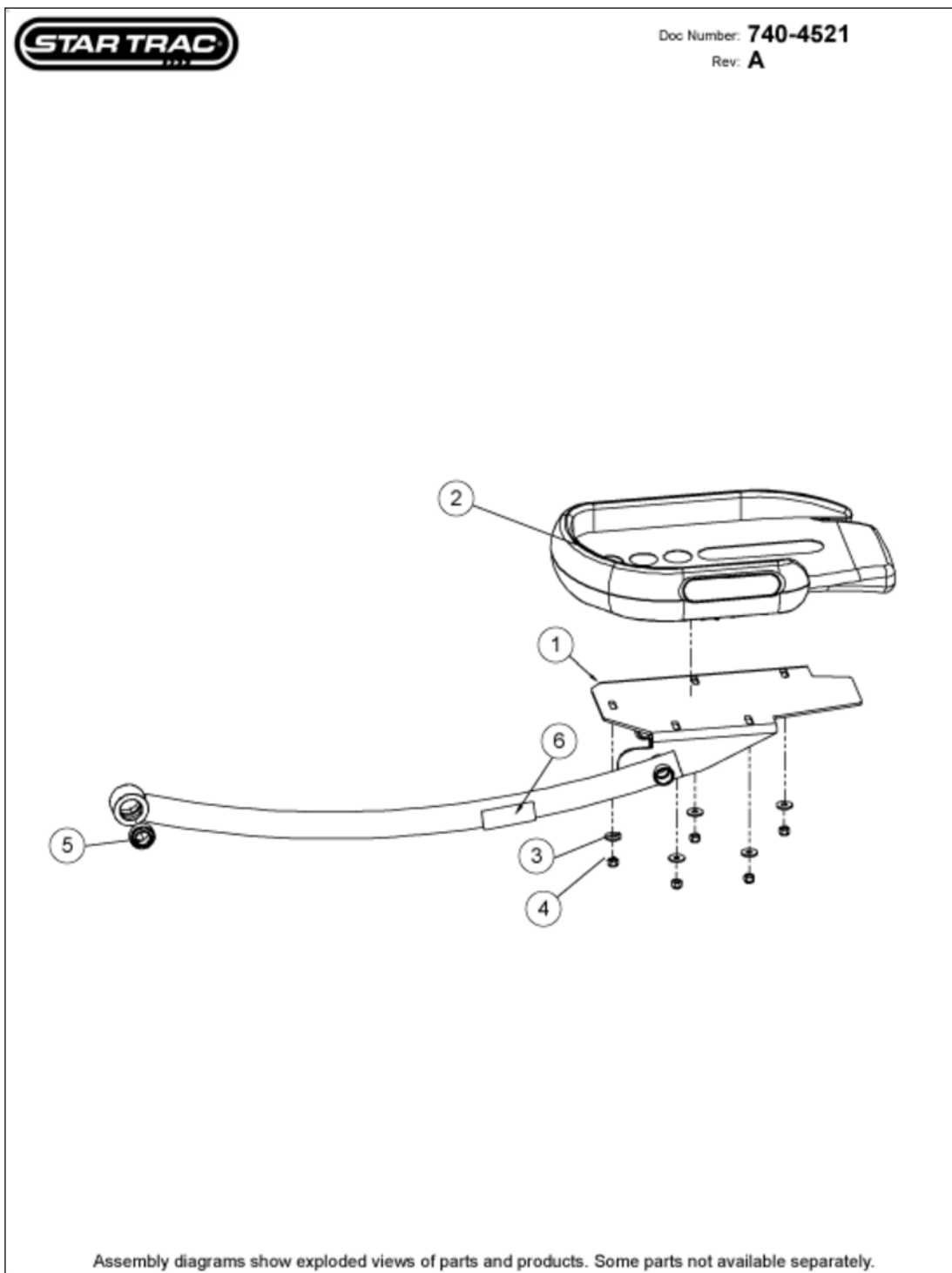
Callout Part Number:	Description
1 740-0002	ASSY, LCB W/HEATSINK, SPORT BK

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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Leg & Pedal Assy Left



Leg & Pedal Assy Left

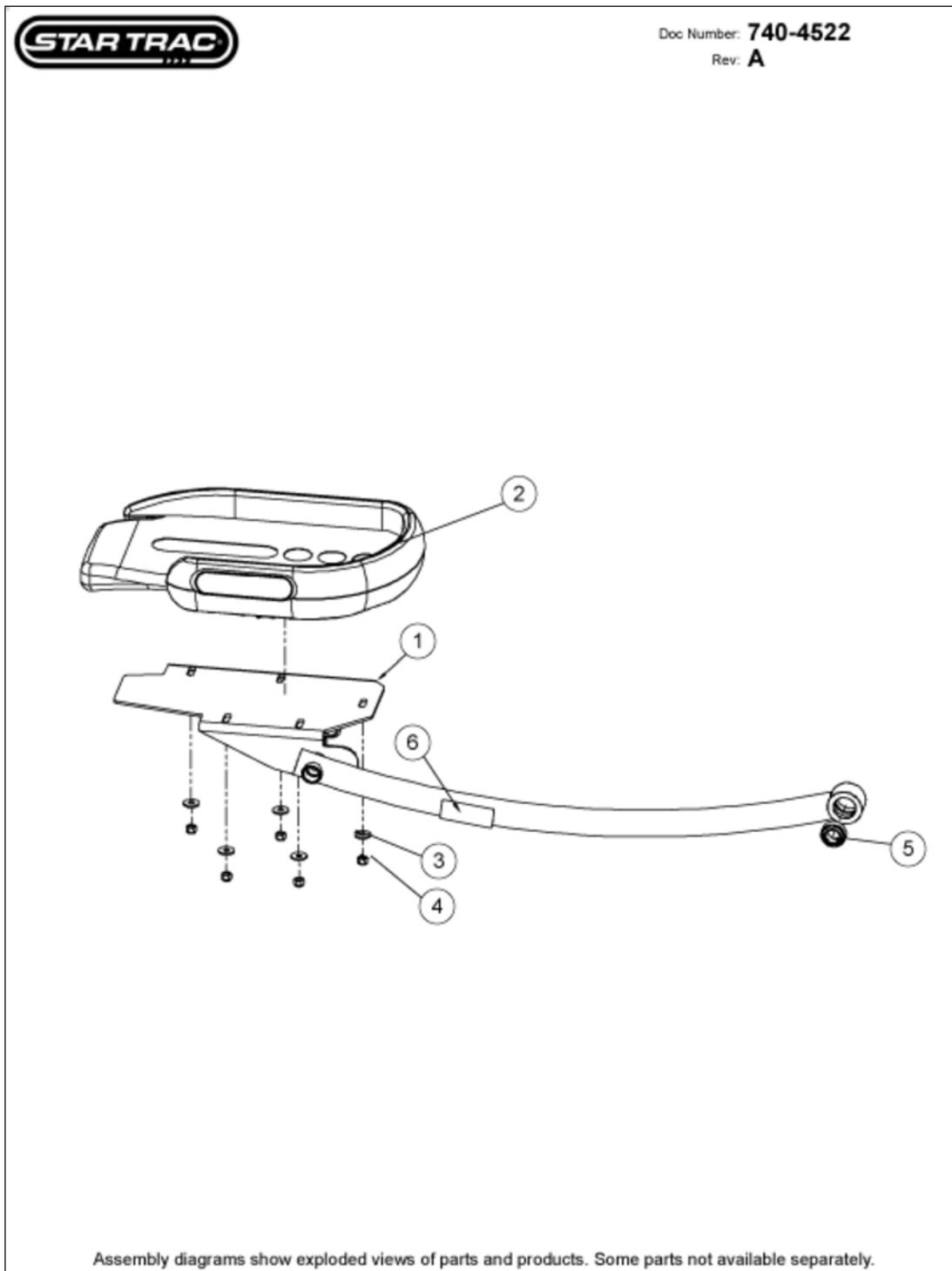
Callout	Part Number:	Description
1	740-4521	ASSY, LEG/PEDAL, LEFT, SCT
2	721-1096-01	ASSY, PEDAL TOP, LEFT, CT
3	120-0480	WASHER, 5/16" CUT
4	110-1871	NUT, 5/16-18
5	740-4062	BEARING, SPHERICAL, SB20
6	050-2141	LABEL, WARNING, SHEAR POINT

Parts are subject to availability. Part pricing may change with or without notice.
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CARDIO • TBT • S Series TBT • S-TBTx

Leg & Pedal Assy Right



Leg & Pedal Assy Right

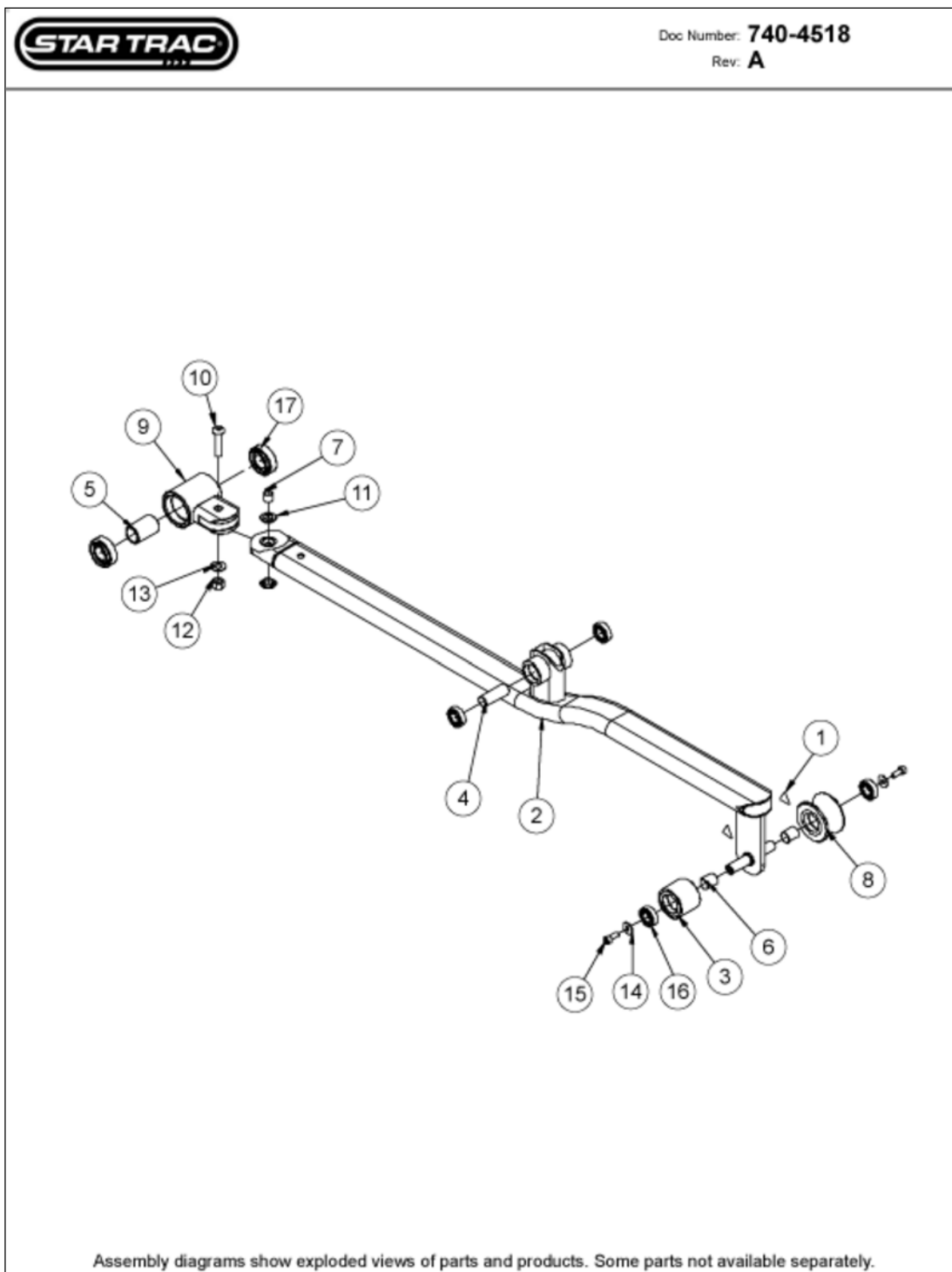
Callout	Part Number:	Description
1	740-4521	ASSY, LEG/PEDAL, LEFT, SCT
2	721-1096-02	ASSY, PEDAL TOP, RT, CT
3	120-0480	WASHER, 5/16" CUT
4	110-1871	NUT, 5/16-18
5	740-4062	BEARING, SPHERICAL, SB20
6	050-2141	LABEL, WARNING, SHEAR POINT

Parts are subject to availability. Part pricing may change with or without notice.
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CARDIO • TBT • S Series TBT • S-TBTx

Leg Tube Assy



Slide: 1-2-14-37 • PD ID: 1038 • PROD Link ID: • D ID: 467

November 10, 2009

Leg Tube Assy

Callout	Part Number:	Description
1	050-2142	LABEL, WARNING, PINCH POINT, I
2	740-4093	*ALT* USE PART # 740-4518
3	740-4094	*ALT* USE PART # 740-4518
4	740-4095	SPACER, 17.5IDX20ODX55MM
5	740-4096	SPACER, 25.2IDX32ODX50MM
6	740-4097	SPACER, 17.2IDX20ODX24MM
7	740-4098	SPACER, 12.5IDX16ODX13.6MM
8	740-4529	WHEEL, ROLLING, SCT
9	740-4530	JOINT, PEDAL DRIVE, SCT
10	740-4532	SCREW, M12X50, BHC, HE
11	740-4533	BUSHING, TEFLON, 16MM ID
12	740-4534	NUT, M12, NYLOCK
13	740-4535	WASHER, M12, FLAT PLAIN
14	740-4549	WASHER, M8
15	740-4569	SCREW, M8 X 15, SHC, HE
16	740-4578	BEARING, RADIAL, 17IDX35ODX10M
17	740-4585	BEARING, RADIAL, 25IDX52ODX15M

Parts are subject to availability. Part pricing may change with or without notice.
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November 10, 2009

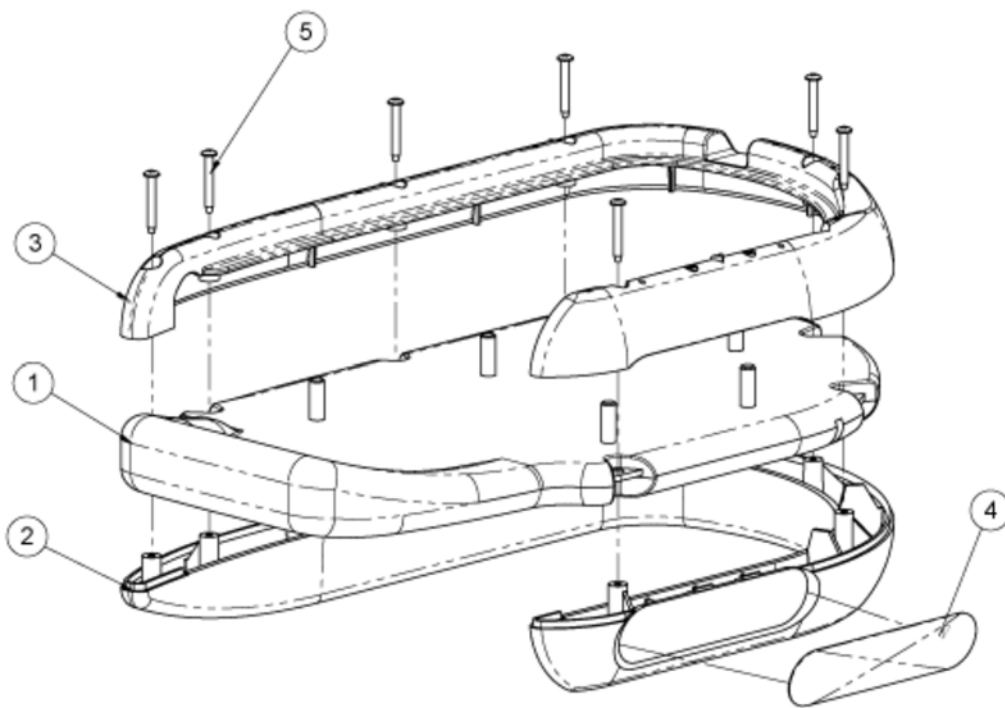
CARDIO • TBT • S Series TBT • S-TBTx

Pedal Top Left



Doc Number: 721-1096-01
Rev: C

6 Complete Assy



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

Pedal Top Left

Callout	Part Number:	Description
1	721-1096-01	ASSY, PEDAL TOP, LEFT, CT
2	020-6881-01	PEDAL, BORDER, UPPER LEFT, CT
3	020-6882-01	PEDAL, BORDER, LOWER LEFT, CT
4	050-1925	LOGO, PEDAL, STARTRAC, EL6200
5	110-3325	NUT, HEX, STYLE 1, M8X1.25

Parts are subject to availability. Part pricing may change with or without notice.
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CARDIO • TBT • S Series TBT • S-TBTx

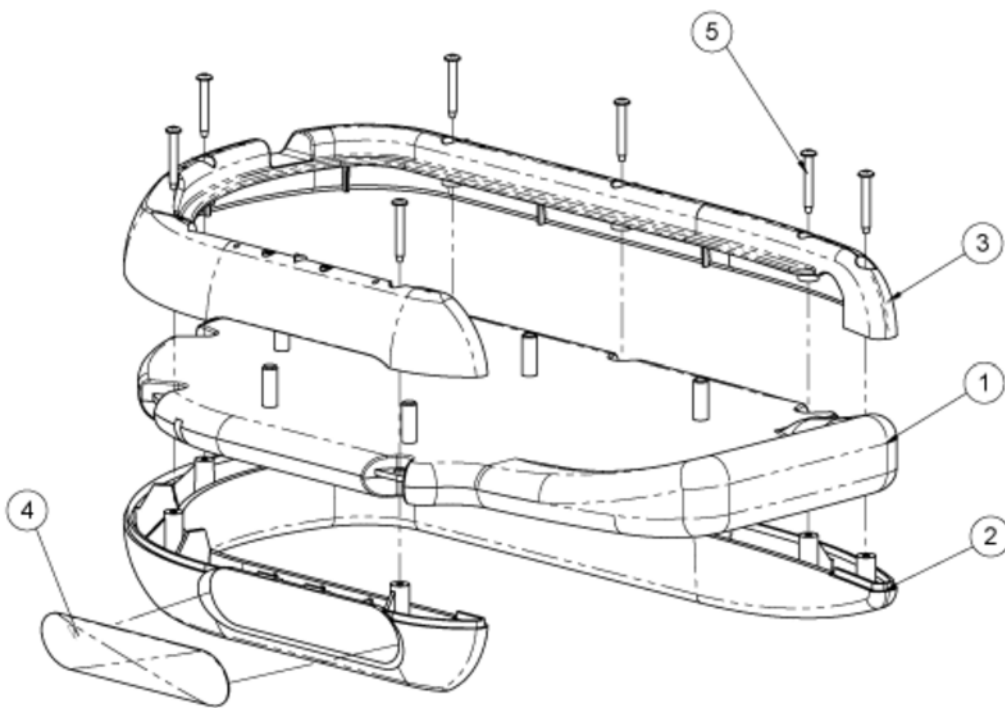
Pedal Top Right



Doc Number: 721-1096-02

Rev: C

6 Complete Assy



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

Pedal Top Right

Callout	Part Number:	Description
1	721-1096-02	ASSY, PEDAL TOP, RT, CT
2	020-6881-02	PEDAL, BORDER, UPPER RT, CT
3	020-6882-02	PEDAL, BORDER, LOWER RT, CT
4	050-1925	LOGO, PEDAL, STARTRAC, EL6200
5	110-3325	NUT, HEX, STYLE 1, M8X1.25

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.

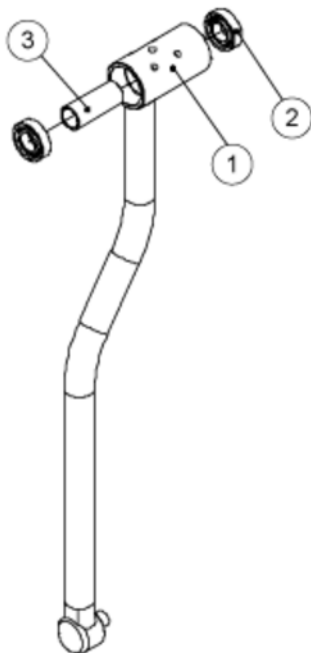
November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

Pivot Arm Assy



Doc Number: **740-4056**
Rev: **A**



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

Pivot Arm Assy

Callout	Part Number:	Description
1	740-4061	WELDMENT, SHAFT, PIVOT ARM
2	740-4585	BEARING, RADIAL, 25IDX52ODX15M
3	740-4584	*ALT* USE PART # 740-4056
4	740-4056	ASSY, PIVOT ARM, TBT/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.

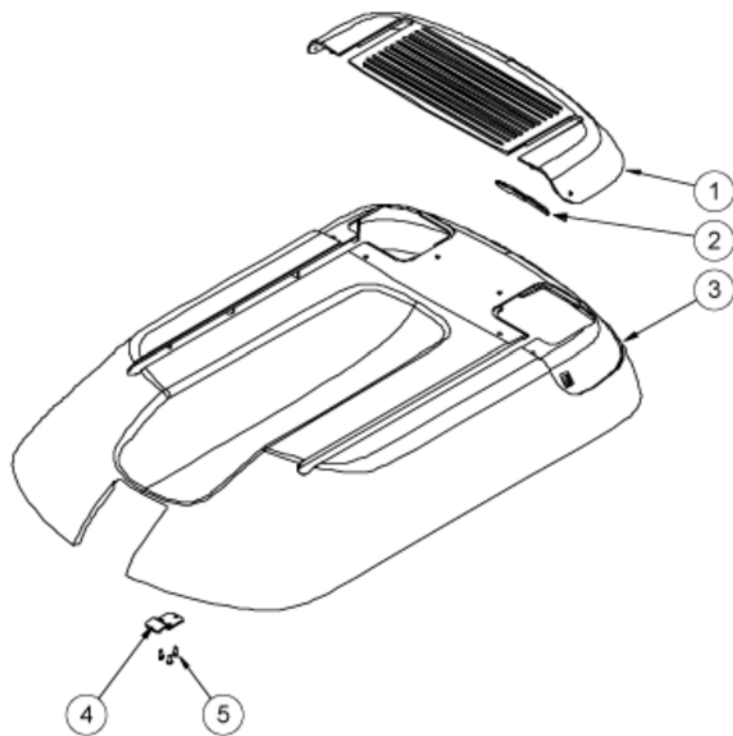
November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

Shroud Rear Rail Cover



Doc Number: 740-4051
Rev: A



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

Shroud

Rear Rail Cover

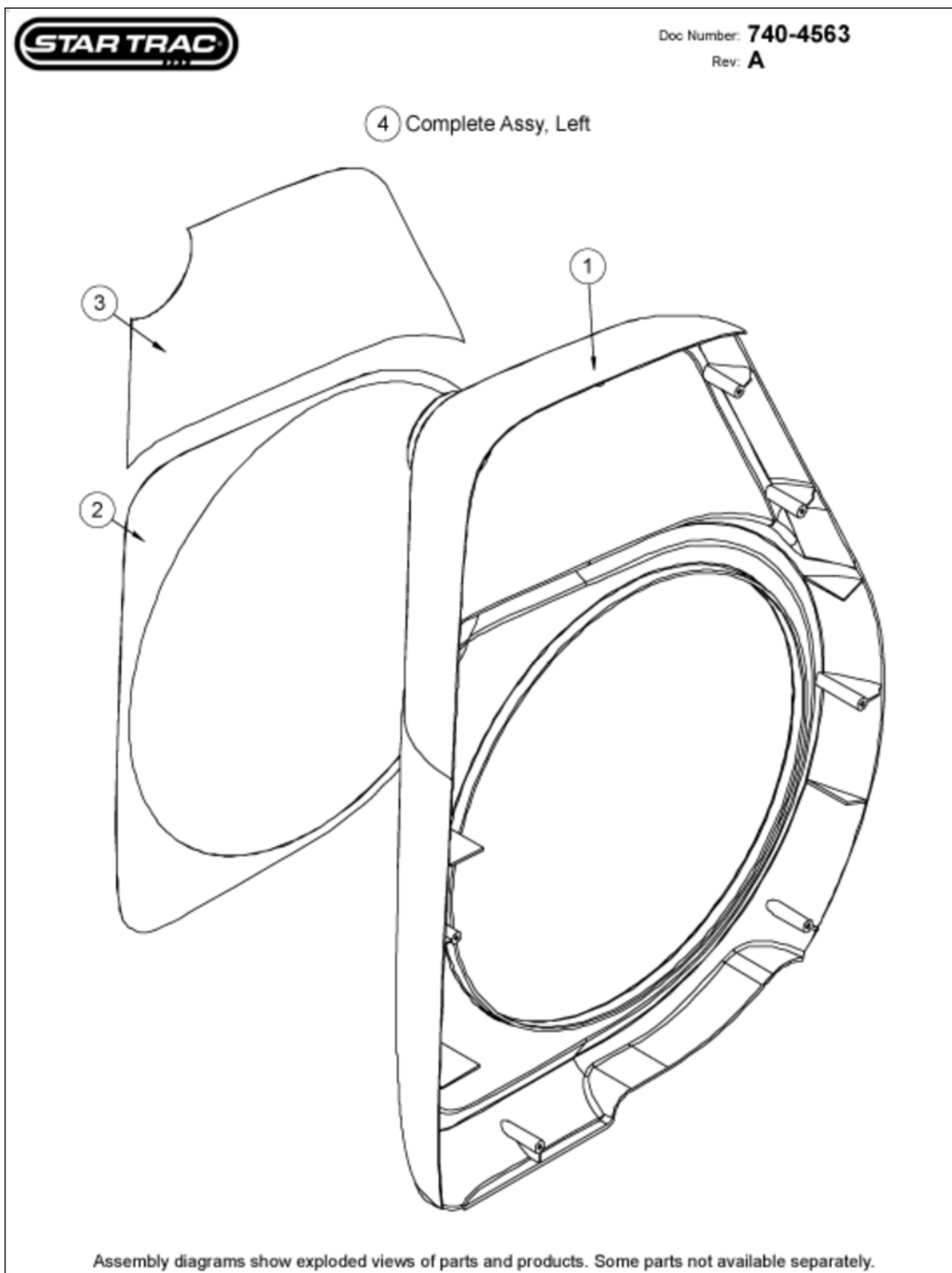
Callout	Part Number:	Description
1	740-4554	RUBBER, REAR COVER, SCT
2	740-4065	LABEL, STARTRAC, SHROUD, COVER
3	740-4051	ASSY, REAR RAIL COVER
4	740-4092	BRACKET, REAR, SHROUD
5	740-4084	GB845ST4.2*13

Parts are subject to availability. Part pricing may change with or without notice.
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November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

Shroud Assy Left



Shroud Assy Left

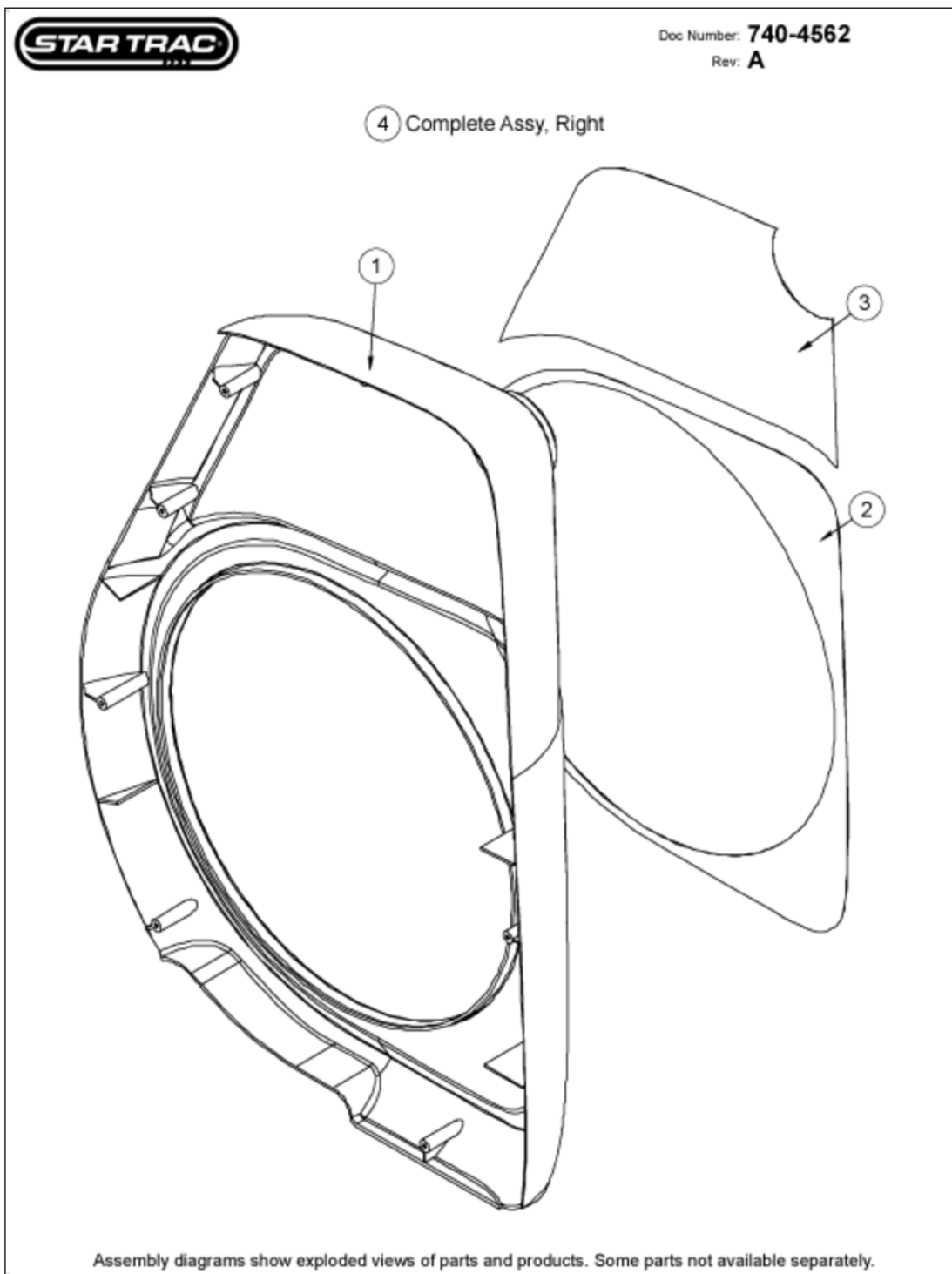
Callout	Part Number:	Description
1	740-4563	ASSY, SHROUD, LEFT, S-TBT
2	740-4565	LABEL, SHROUD, LEFT, S-TBT
3	740-4566	LABEL, SHROUD, LOW LEFT, S-TBT
4	740-4563	ASSY, SHROUD, LEFT, S-TBT

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November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

Shroud Assy Right



Shroud Assy Right

Callout Part Number:	Description
1 740-4567	*ALT* USE PART # 740-4562
2 740-4568	LABEL, SHROUD, LOW RT, S-TBT
3 740-4602	LABEL, SHROUD, RT, S-TBT
4 740-4562	ASSY, SHROUD, RIGHT, S-TBT

Parts are subject to availability. Part pricing may change with or without notice.
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November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

Sticker/Label

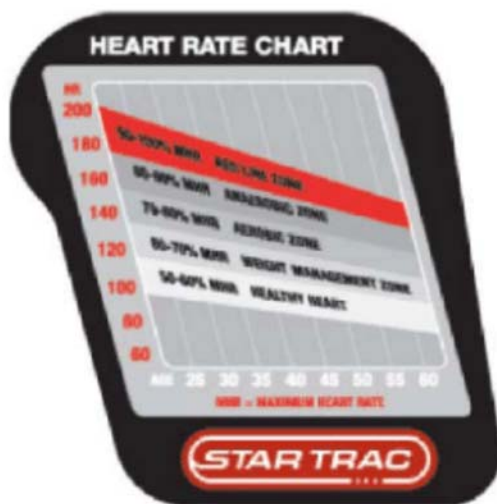
Heart Rate Chart



Doc Number: 740-0024

Rev: A

① Complete Assy



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

Sticker/Label

Heart Rate Chart

Callout Part Number:	Description
1 740-0024	KEYPAD, SPORT

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.

November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

Sticker/Label Operating Instruction



Doc Number: **740-0013**
Rev: **A**

① Complete Assy



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

Sticker/Label

Operating Instruction

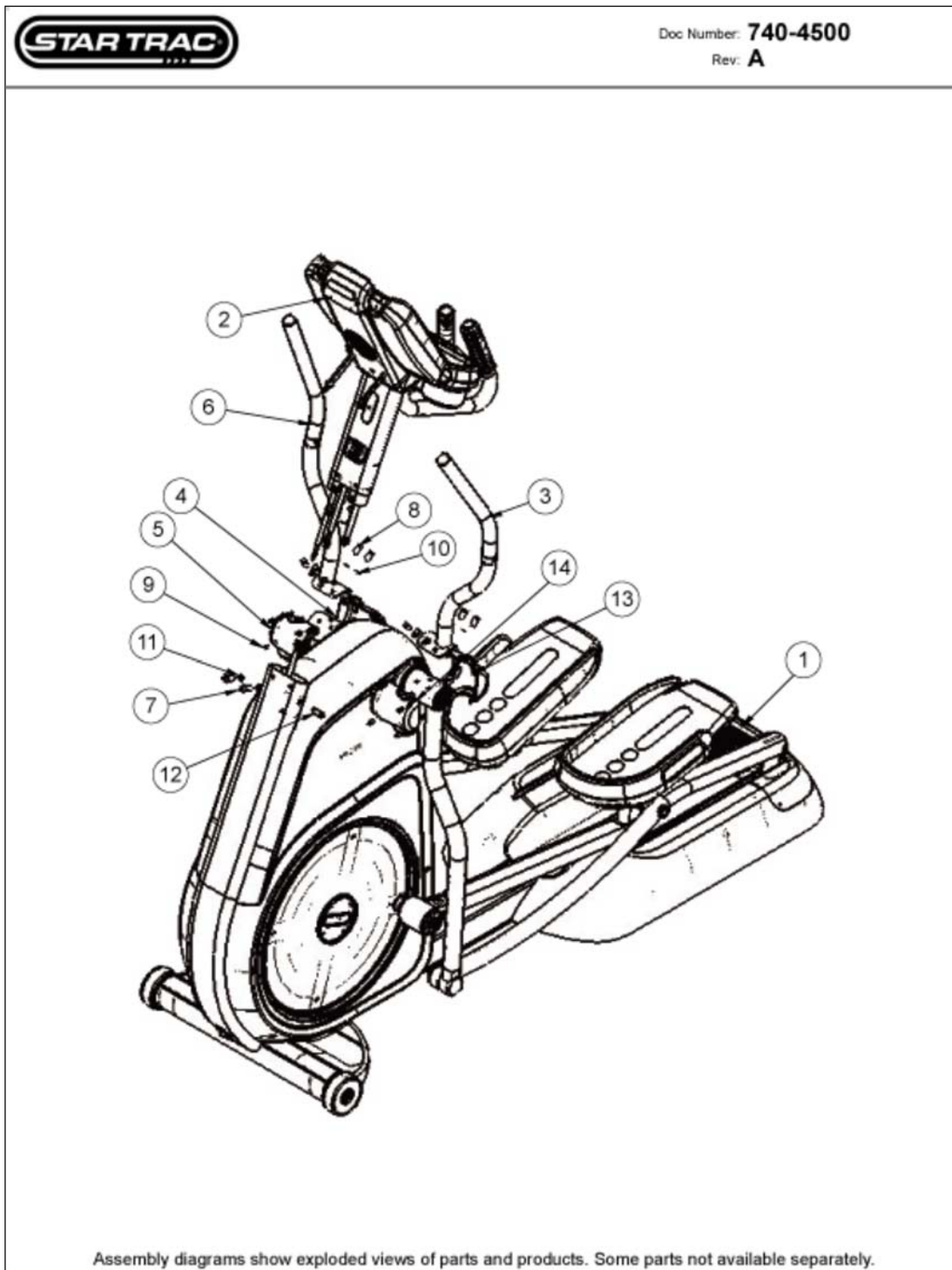
Callout Part Number:	Description
1 740-0013	ASSY, OPER, INST, SPORT

Parts are subject to availability. Part pricing may change with or without notice.
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November 10, 2009

CARDIO • TBT • S Series TBT • S-TBTx

TBTx



TBTx

Callout	Part Number:	Description
1	740-4050	ASSY, BASE FRAME, TBTX
2	740-4052	ASSY, CONSOLE/HANDLEBAR, TBTX
3	740-4526	ASSY, UPPER BODY ARM, LEFT
4	740-4513	COVER, UB JOINT, FRONT, RT
5	740-4514	COVER, UB JOINT, BACK, RT
6	740-4525	ASSY, UPPER BODY ARM, RT
7	740-4588	SCREW, M8X15, BHC, HE, SS
8	740-4589	SCREW, M8X20, HHC, SS
9	740-4590	SCREW, M3X15, BHC, PH, SS
10	740-4591	WASHER, EXTERNAL LOCK, 8IDX15
11	740-4592	WASHER, 8MM ID X 16 OD
12	740-4592	WASHER, 8MM ID X 16 OD
13	740-4595	COVER, UB JOINT, FRONT, LEFT
14	740-4596	COVER, UB JOINT, BACK, LEFT

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.

November 10, 2009

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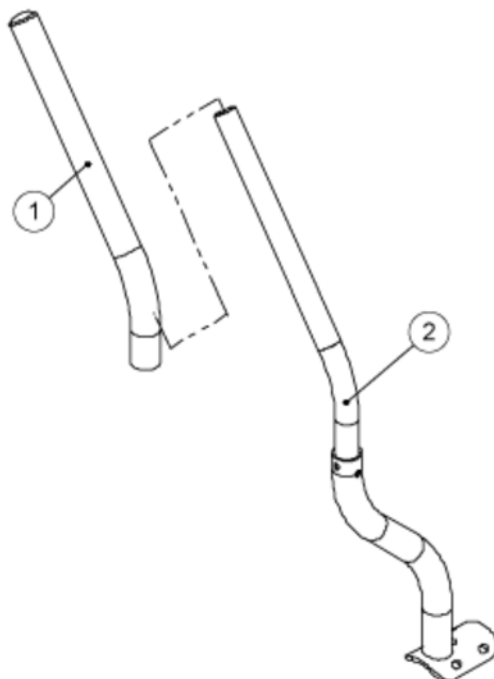
Upper Body Arm Left



Doc Number: 740-4526

Rev: A

③ Complete Assy, Left



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

Upper Body Arm Left

Callout	Part Number:	Description
1	740-4523	WELDMENT, UPPER BODY ARM, LT,
2	740-4527	GRIP, HANDLEBAR, 14", SCT
3	740-4526	ASSY, UPPER BODY ARM, LEFT

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.

November 10, 2009

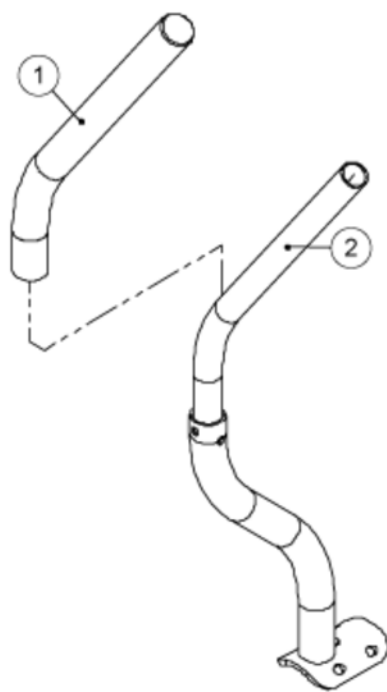
CARDIO • TBT • S Series TBT • S-TBTx

Upper Body Arm Right



Doc Number: 740-4525
Rev: A

③ Complete Assy, Right



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

Upper Body Arm Right

Callout	Part Number:	Description
1	740-4524	WELDMENT, UPPER BODY ARM, RT,
2	740-4527	GRIP, HANDLEBAR, 14", SCT
3	740-4525	ASSY, UPPER BODY ARM, RT

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.

November 10, 2009