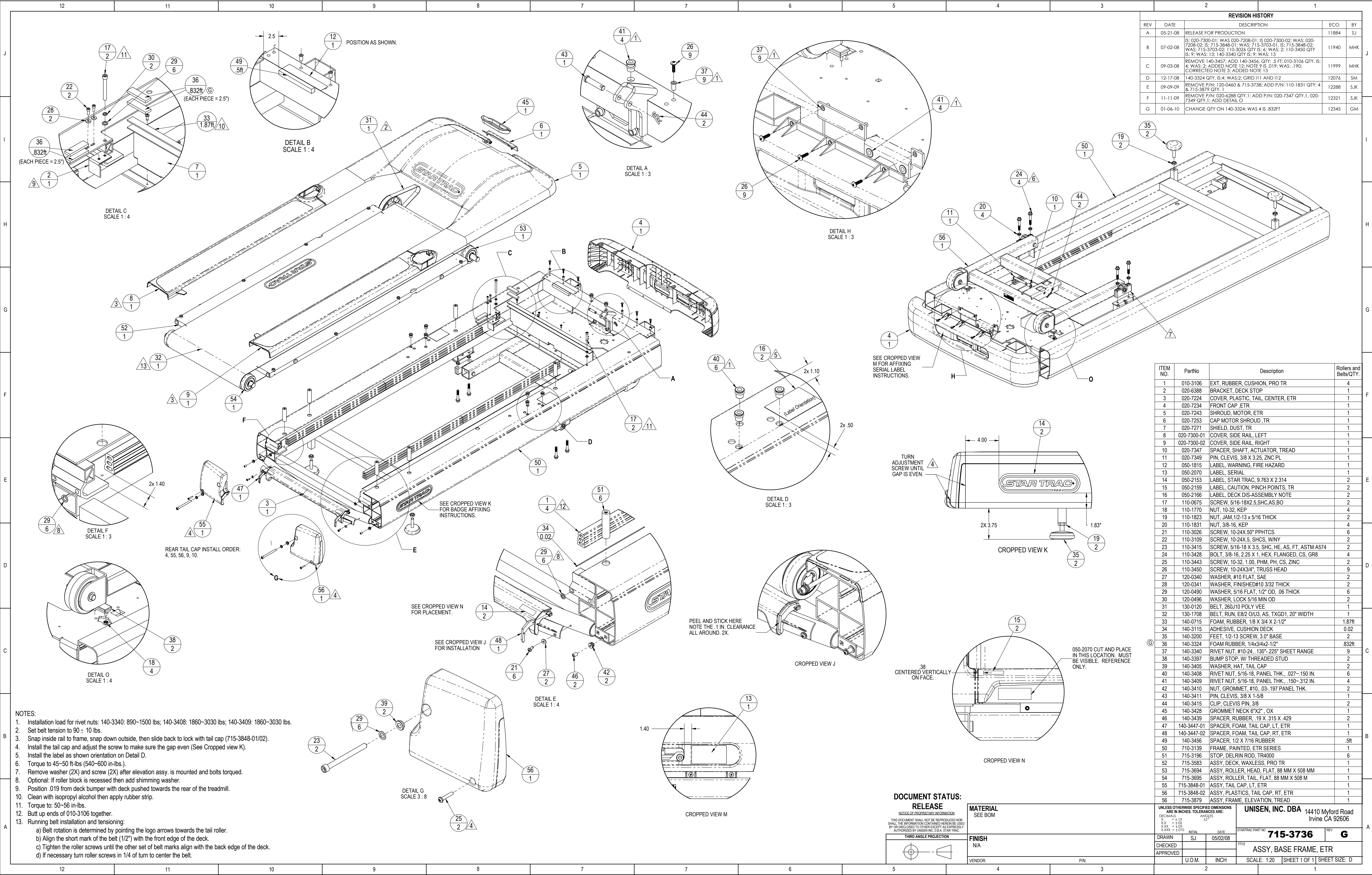




REVISION HISTORY					
REV	DATE	DESCRIPTION	ECO	BY	
A	05-21-08	RELEASE FOR PRODUCTION	11884	SJ	
B	07-02-08	IS: 020-7300-01; WAS 020-7208-01; IS 020-7300-02; WAS: 020-7208-02; IS: 715-3848-01; WAS: 715-3703-01; IS: 715-3848-02; WAS: 715-3703-02; 110-3026 QTY IS: 6; WAS: 2; 110-3450 QTY IS: 9; WAS: 13; 140-3340 QTY IS: 9; WAS: 13	11940	MHK	J
C	09-03-08	REMOVE 140-3457; ADD 140-3456, QTY: 5; FT: 010-3106 QTY: IS: 4; WAS: 2; ADDED NOTE 12; NOTE 9 IS: 019; WAS: 1; 190; CORRECTED NOTE 3; ADDED NOTE 13	11999	MHK	
D	12-17-08	140-3324 QTY: IS: 4; WAS: 2; GRID I11 AND I12	12076	SM	
E	09-09-09	REMOVE P/N: 120-0460 & 715-3738; ADD P/N: 110-1831 QTY: 4 & 715-3879 QTY: 1	12288	SJK	
F	11-11-09	REMOVE P/N: 020-6288 QTY: 1; ADD P/N: 020-7347 QTY: 1, 020-7349 QTY: 1; ADD DETAIL O	12321	SJK	
G	01-06-10	CHANGE QTY ON 140-3324; WAS 4 IS: 832FT	12345	GM	

ITEM NO.	PartNo	Description	Rollers and Belts/QTY.
1	010-3106	EXT. RUBBER, CUSHION, PRO TR	4
2	020-6388	BRACKET, DECK STOP	1
3	020-7224	COVER, PLASTIC, TAIL, CENTER, ETR	1
4	020-7234	FRONT CAP, ETR	1
5	020-7243	SHROUD, MOTOR, ETR	1
6	020-7253	CAP MOTOR SHROUD, TR	1
7	020-7271	SHIELD, DUST, TR	1
8	020-7300-01	COVER, SIDE RAIL, LEFT	1
9	020-7300-02	COVER, SIDE RAIL, RIGHT	1
10	020-7347	SPACER, SHAFT, ACTUATOR, TREAD	1
11	020-7349	PIN, CLEVIS, 3/8 X 3.25, ZNC PL	1
12	050-1815	LABEL, WARNING, FIRE HAZARD	1
13	050-2070	LABEL, SERIAL	1
14	050-2153	LABEL, STAR TRAC, 9 763 X 2.314	2
15	050-2159	LABEL, CAUTION, PINCH POINTS, TR	2
16	050-2166	LABEL, DECK DIS-ASSEMBLY NOTE	2
17	110-0675	SCREW, 5/16-18X2.5, SHC, AS, BO	2
18	110-1770	NUT, 10-32, KEP	4
19	110-1823	NUT, JAM, 1/2-13 x 5/16 THICK	2
20	110-1831	NUT, 3/8-16, KEP	4
21	110-3026	SCREW, 10-24X.50" PPHTCs	6
22	110-3109	SCREW, 10-24X.5, SHCS, WINY	2
23	110-3415	SCREW, 5/16-18 X 3.5, SHC, HE, AS, FT, ASTM A574	2
24	110-3428	BOLT, 3/8-16, 2.25 X 1, HEX, FLANGED, CS, GR8	4
25	110-3443	SCREW, 10-32, 1.00, PHM, PH, CS, ZINC	2
26	110-3450	SCREW, 10-24X3/4", TRUSS HEAD	9
27	120-0340	WASHER, #10 FLAT, SAE	2
28	120-0341	WASHER, FINISHED#10 3/32 THICK	2
29	120-0490	WASHER, 5/16 FLAT, 1/2" OD, .06 THICK	6
30	120-0496	WASHER, LOCK 5/16 MIN OD	2
31	130-0120	BELT, 260J10 POLY VEE	1
32	130-1708	BELT, RUN, E82 O/U3, AS, TXGD1, 20" WIDTH	1
33	140-0715	FOAM, RUBBER, 1/8 X 3/4 X 2-1/2"	1.87ft
34	140-3115	ADHESIVE, CUSHION DECK	0.02
35	140-3200	FEET, 1/2-13 SCREW, 3.0" BASE	2
36	140-3324	FOAM RUBBER, 1/4x3/4x2-1/2"	.832ft
37	140-3340	RIVET NUT, #10-24, .130"-.225" SHEET RANGE	9
38	140-3397	BUMP STOP, W/ THREADED STUD	2
39	140-3405	WASHER, HAT, TAIL, CAP	2
40	140-3408	RIVET NUT, 5/16-18, PANEL THK., .027-.150 IN.	6
41	140-3409	RIVET NUT, 5/16-18, PANEL THK., .150-.312 IN.	4
42	140-3410	NUT, GROMMET, #10, .03-.197 PANEL THK.	2
43	140-3411	PIN, CLEVIS, 3/8 X 1-5/8	1
44	140-3415	CLIP, CLEVIS PIN, 3/8	2
45	140-3428	GROMMET NECK 6"x2", .0X	1
46	140-3439	SPACER, RUBBER, .19 X .315 X .429	2
47	140-3447-01	SPACER, FOAM, TAIL CAP, LT, ETR	1
48	140-3447-02	SPACER, FOAM, TAIL CAP, RT, ETR	1
49	140-3456	SPACER, 1/2 X 7/16 RUBBER	.5ft
50	710-3139	FRAME, PAINTED, ETR SERIES	1
51	715-3196	STOP, DELRIN ROD, TR4000	6
52	715-3583	ASSY, DECK, WAXLESS, PRO TR	1
53	715-3694	ASSY, ROLLER, HEAD, FLAT, 88 MM X 508 MM	1
54	715-3695	ASSY, ROLLER, TAIL, FLAT, 88 MM X 508 M	1
55	715-3848-01	ASSY, TAIL CAP, LT, ETR	1
56	715-3848-02	ASSY, PLASTICS, TAIL CAP, RT, ETR	1
56	715-3879	ASSY, FRAME, ELEVATION, TREAD	1

- NOTES:
1. Installation load for rivet nuts: 140-3340: 890-1500 lbs; 140-3408: 1860-3030 lbs; 140-3409: 1860-3030 lbs.
 2. Set belt tension to 90 ± 10 lbs.
 3. Snap inside rail to frame, snap down outside, then slide back to lock with tail cap (715-3848-01/02).
 4. Install the tail cap and adjust the screw to make sure the gap even (See Cropped view K).
 5. Install the label as shown orientation on Detail D.
 6. Torque to 45-50 ft-lbs (540-600 in-lbs).
 7. Remove washer (2X) and screw (2X) after elevation assy. is mounted and bolts torqued.
 8. Optional: If roller block is recessed then add shimming washer.
 9. Position .019 from deck bumper with deck pushed towards the rear of the treadmill.
 10. Clean with isopropyl alcohol then apply rubber strip.
 11. Torque to: 50-56 in-lbs.
 12. Butt up ends of 010-3106 together.
 13. Running belt installation and tensioning:
 - a) Belt rotation is determined by pointing the logo arrows towards the tail roller.
 - b) Align the short mark of the belt (1/2") with the front edge of the deck.
 - c) Tighten the roller screws until the other set of belt marks align with the back edge of the deck.
 - d) If necessary turn roller screws in 1/4 of turn to center the belt.

DOCUMENT STATUS:

RELEASE

NOTICE OF PROPRIETARY INFORMATION

THIS DOCUMENT SHALL NOT BE REPRODUCED NOR SHALL THE INFORMATION CONTAINED HEREIN BE USED BY OR DISCLOSED TO OTHER EXCEPT AS EXPRESSLY AUTHORIZED BY UNISEN, INC. DBA STAR TRAC.

THIRD ANGLE PROJECTION

FINISH

N/A

VENDOR:

PIN:

MATERIAL

SEE BOM

DATE

05/02/08

U.O.M.

INCH

SCALE: 1:20

SHEET 1 OF 1

SHEET SIZE: D

UNISEN, INC. DBA

14410 Myford Road

Irvine CA 92606

STARTRAC PART NO

715-3736

REV

G

TITLE

ASSY, BASE FRAME, ETR

SCALE: 1:20

SHEET 1 OF 1

SHEET SIZE: D