

REVISION HISTORY				
REV	DATE	DESCRIPTION	ECO	BY
A	02-06-08	PRODUCTION RELEASE	11815	NMB
G	06-09-10	SKIP REV B-F: UPDATED BOM. STRUCTURE: UPDATE NOTES; REMOVED P/N: 740-6846, 740-6855, 740-6858, 740-6892 AND REPLACED P/N: 740-7244, 740-7245, 740-7316, 740-7454	13320	VW

ITEM	PART NUMBER	DESCRIPTION	QTY.
1	620-7831	CARD, REGIST., WARRANTY, SPINNER, 7060/7080/90/7150	1
2	620-7835	MANUAL, SPINNER, 7060/7070/7080/7090	1
3	740-7244	ASSY, SPINNER NXT	1
4	740-7245	STYROFOAM, NXT PACKING	1
5	740-7316	CARTON, SPINNER NXT	1
6	740-7454	KIT, ASSEMBLY PARTS, NXT	1

NOTES: (G)

- 1 LABEL INFORMATION:
A) MODEL: SPINNER NXT
B) SKU: 9-7090-MINTPO
C) SERIAL NUMBER: PER DOCUMENT 622-200-110
D) COUNTRY OF ORIGIN
2. HARDWARE KIT, SPARE PARTS AND PEDALS TO BE PLACED INSIDE A BOX. BOX SHOULD HAVE APPROPRIATE LABELING
3. LOOSE PARTS MUST BE INDIVIDUALLY WRAPPED IN POLY-BAG TO PREVENT DAMAGE IN SHIPPING

NOTICE OF PROPRIETARY INFORMATION
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DOCUMENT STATUS:
RELEASE

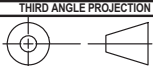
CLASS OF WORK	UNLESS OTHERWISE SPECIFIED DIMS ARE IN mm. TOLERANCES FOR MEASURE OF LENGTH ARE:							ANGLES = ±2°
	0.5 to 3	>3 to 6	>6 to 30	>30 to 120	>120 to 400	>400 to 1000	>1000 to 2000	
FINE	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	----
MEDIUM X	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
COARSE	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
VERY COARSE	-----	±0.5	±1	±1.5	±2.5	±4	±6	±8

MATERIAL
SEE BOM

FINISH
N/A

VENDOR:

P/N: N/A



	INITIAL	DATE
DRAWN	JC	2-01-2009
CHECKED		
APPROVED		

UNISEN, INC. DBA
STAR TRAC
14410 Myford Road
Irvine CA 92606

STARTRAC PART NO	REV
9-7090-MINTPO	G
TITLE NXT, SPINNER, 7090	
SCALE: 1:10	SHEET 1 OF 1
SHEET SIZE: B	

[illegible]

987654321

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NOTE:
1. ALL COMPONENT SHOULD PUT INTO ASSEMBLY BOX

ASSEMBLY PARTS.

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1

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1
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286

200

101

ASSEMBLY PARTS.

CLASS OF WORK	UNLESS OTHERWISE SPECIFIED DIMS ARE IN mm. TOLERANCES FOR MEASURE OF LENGTH ARE:								ANGLES = ±2°		MATERIAL
	0.5 to 3	> 3 to 6	> 6 to 30	> 30 to 120	> 120 to 400	> 400 to 1000	> 1000 to 2000	> 2000			
FINE	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	----			
MEDIUM	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2			
COARSE	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4			
VERY COARSE	----	±0.5	±1	±1.5	±2.5	±4	±6	±8			

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RELEASE

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THIRD ANGLE PROJECTION

DRAWN

CHECKED

APPROVED

INITIAL

DATE

4-20-2009

UNISEN, INC. DBA
STAR TRAC

14410 Myford Road
Irvine CA 92606

STARTRAC PART NO

740-7454

REV

G

TITLE

KIT, ASSEMBLY PARTS, NXT

VENDOR:

P/N: N/A

U.O.M.

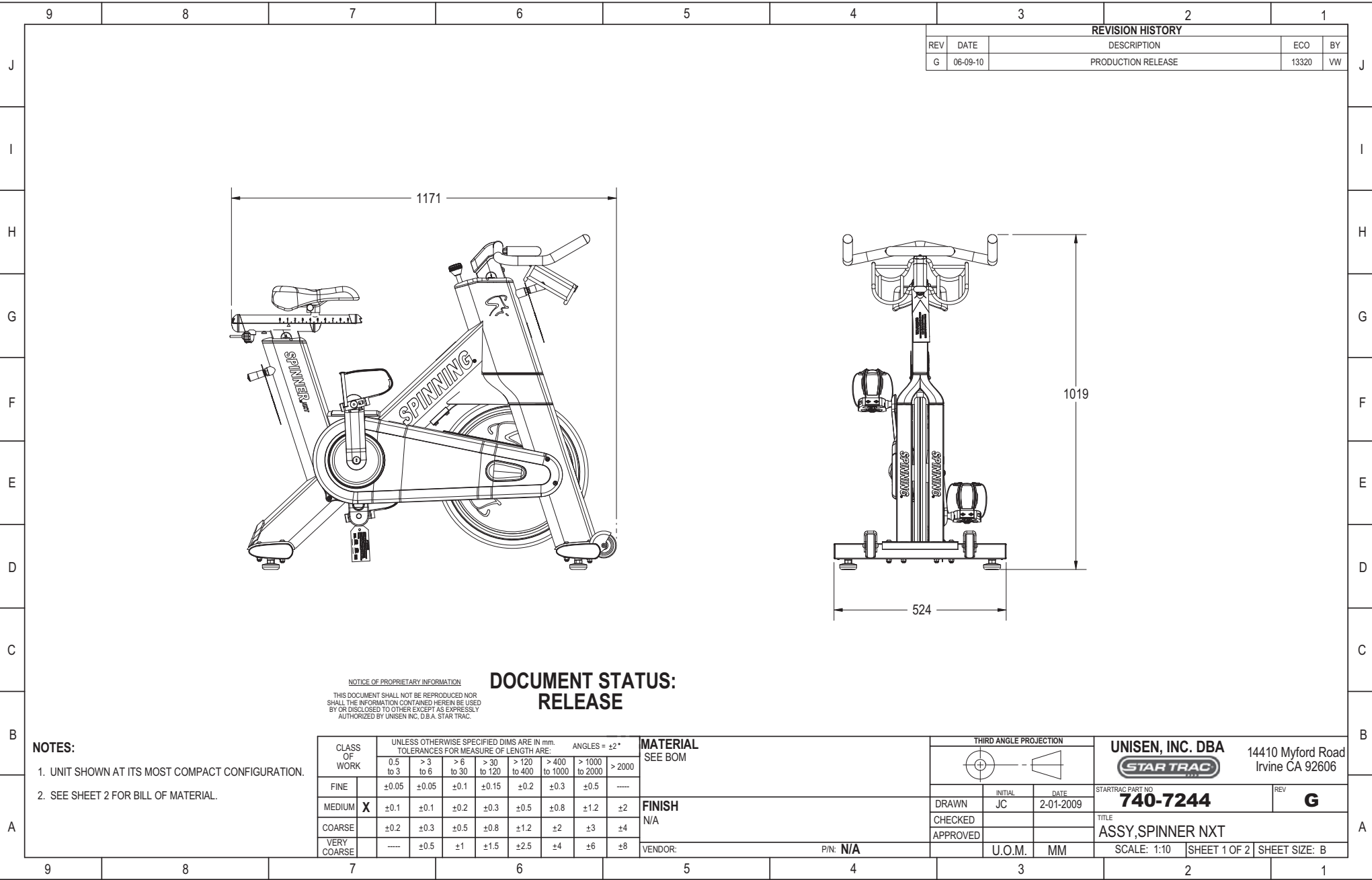
MM

SCALE: 1:2.5

SHEET 1 OF 1

SHEET SIZE: B

987654321



UNISEN, INC. DBA
STAR TRAC

14410 Myford Road
Irvine CA 92606

STARTRAC PART NO

740-7244

TITLE

ASSY, SPINNER NXT

SCALE: 1:10

SHEET 1 OF 2

SHEET SIZE: B

REV

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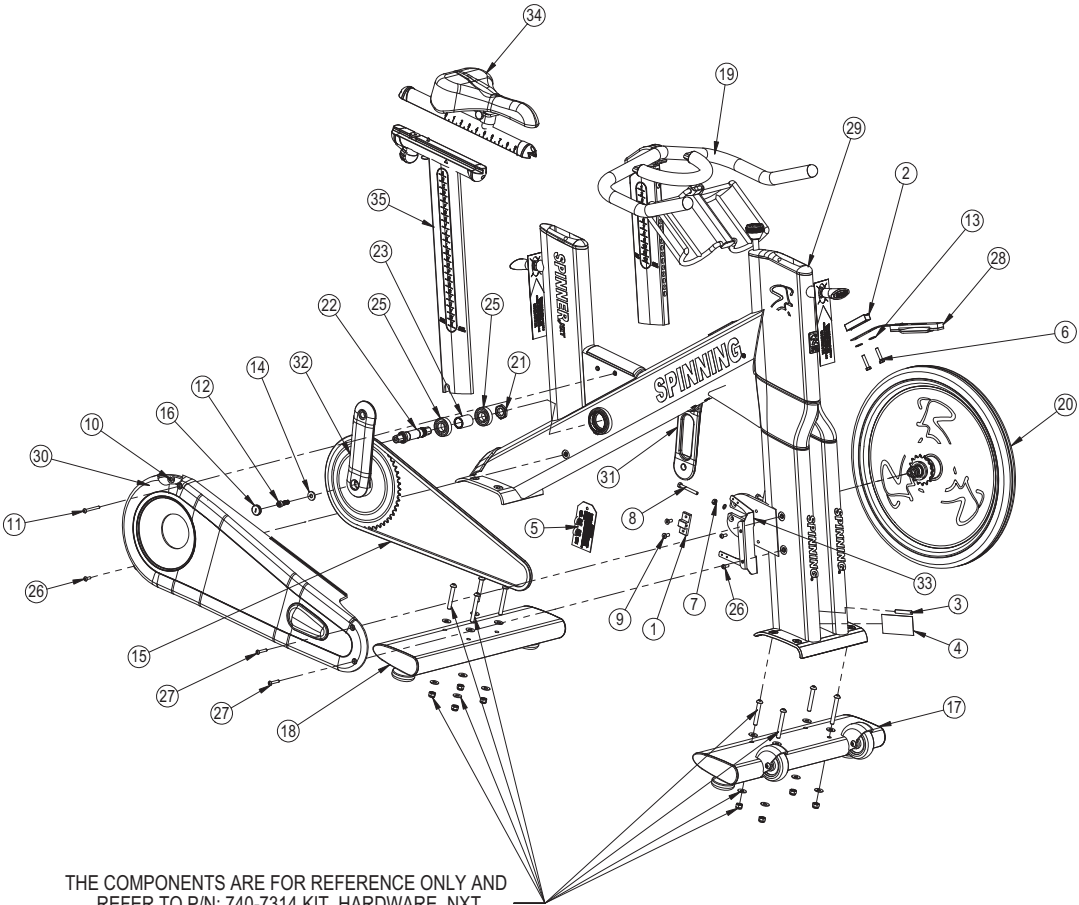
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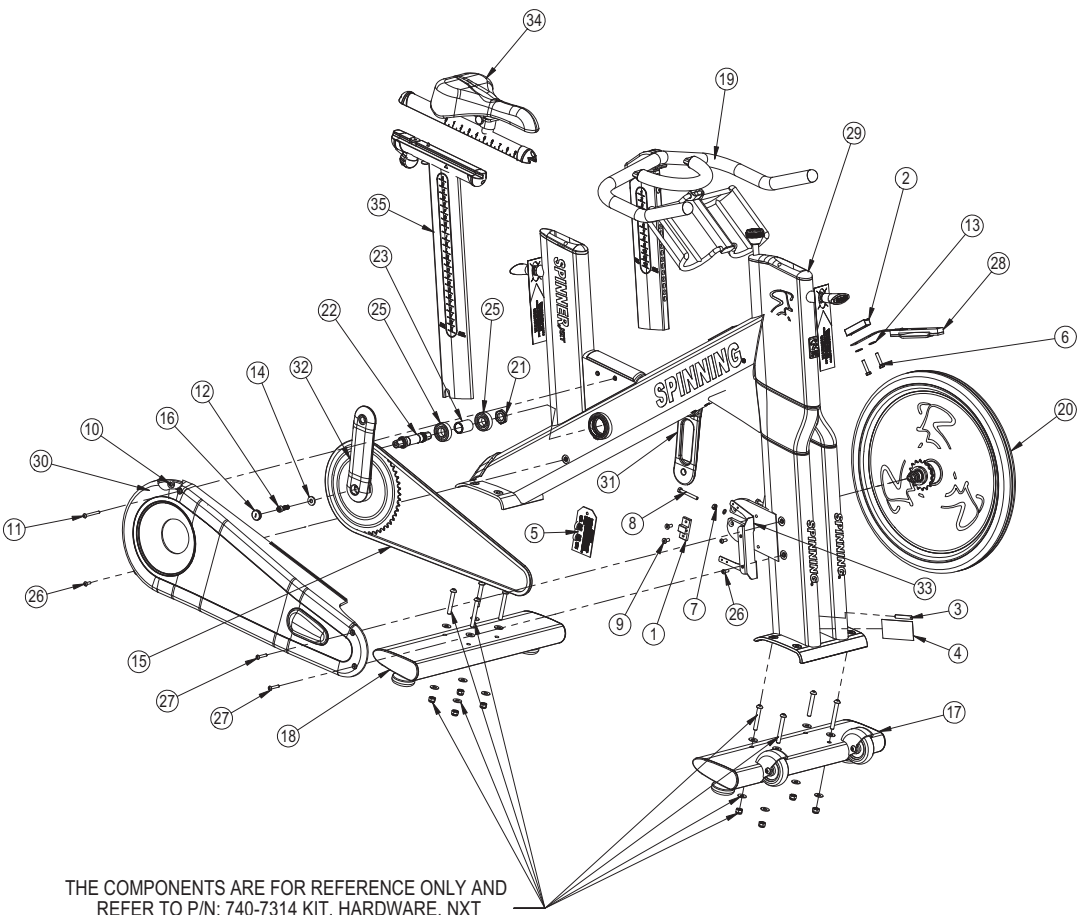
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9	8	7	6	5	4	3	2	1	
J	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.					
I	1	020-6603	BLOCK, FLYWHEEL ADJUSTMENT, SPINNER	2					
H	2	020-6618	BLOCK, BRAKE, SPINNER NXT	1					
G	3	050-2115	LABEL,MADE IN CHINA	1					
F	4	050-2125	LABEL, SERIAL NO., OEM UNIV	1					
E	5	050-2140	TAG, PEDAL, INSTALLATION, SPINNERS, E,P,S-SERIES BIKES	1					
D	6	110-3318	SCREW, B18.2.3.1M-HEX CAP SCREW, M6X1.0X30-30N	2					
C	7	110-3325	NUT, HEX, M6X1	2					
B	8	110-3326	SCREW, M6X1, 50MM, HHM, SS	2					
A	9	110-3328	SCREW, M6X1, 16MM, FHM, HE	4					
	10	110-3331	SCREW, M5X0.8, 25MM, BHC, HE, SS	1					
	11	110-3332	SCREW, M5X0.8, 50MM, BHC, HE, SS	1					
	12	110-3464	SCREW, M8X1.0X25MM, SHC, HK, BO	2					
	13	120-3286	WASHER, 6MMX1MM	2					
	14	120-3325	WASHER, FLAT, ID 8.23MM, OD 19.68MM, 2.75THK	2					
	15	130-1716	CHAIN, BMX-410 HX, 110 LINK	1					
	16	140-3322	CAP, CRANK, W/M22X1.0 SCREW	2					
	17	727-0002	ASSY, FRONT LEG, NXT	1					
	18	727-0003	ASSY, REAR LEG, NXT/E-SPINNER	1					
	19	727-0004	ASSY, HANDLE BAR, NXT	1					
	20	740-6870	ASSY, FLYWHEEL, NXT	1					
	21	740-7159	NUT, AXLE B/B	1					
	22	740-7160	B/B AXLE	1					
	23	740-7161	SPACER, AXLE, B/B	1					
	24	740-7167	WASHER, LOCK, SPLIT, M6	2					
	25	740-7170	BEARING, 20 ID, 42 OD, 12THK	2					
	26	740-7183	SCREW,M5X0.8X16,BHC,HE,SS	3					
	27	740-7184	SCREW,M5X0.8X30,BHC,HE,SS	2					
	28	740-7207	ASSY, SPINNER, BRAKE PAD	1					
	29	740-7220	ASSY, FRAME NXT	1					
	30	740-7225	ASSY, CHAIN GUARD, NXT/E-SPINNER	1					
	31	740-7284-01	CRANK-LEFT, NXT	1					
	32	740-7284-02	ASSY, WELDED, CRANK, RH	1					
	33	740-7291	BRACKET, CHAIN GUARD, INSIDE	1					
	34	740-7529	ASSY, SEAT ADJUST, NXT/e-SPINNER	1					
	35	740-7530	ASSY, SEAT POST, REAR, NXT/e-SPINNER	1					
	THE COMPONENTS ARE FOR REFERENCE ONLY AND REFER TO P/N: 740-7314 KIT, HARDWARE, NXT								

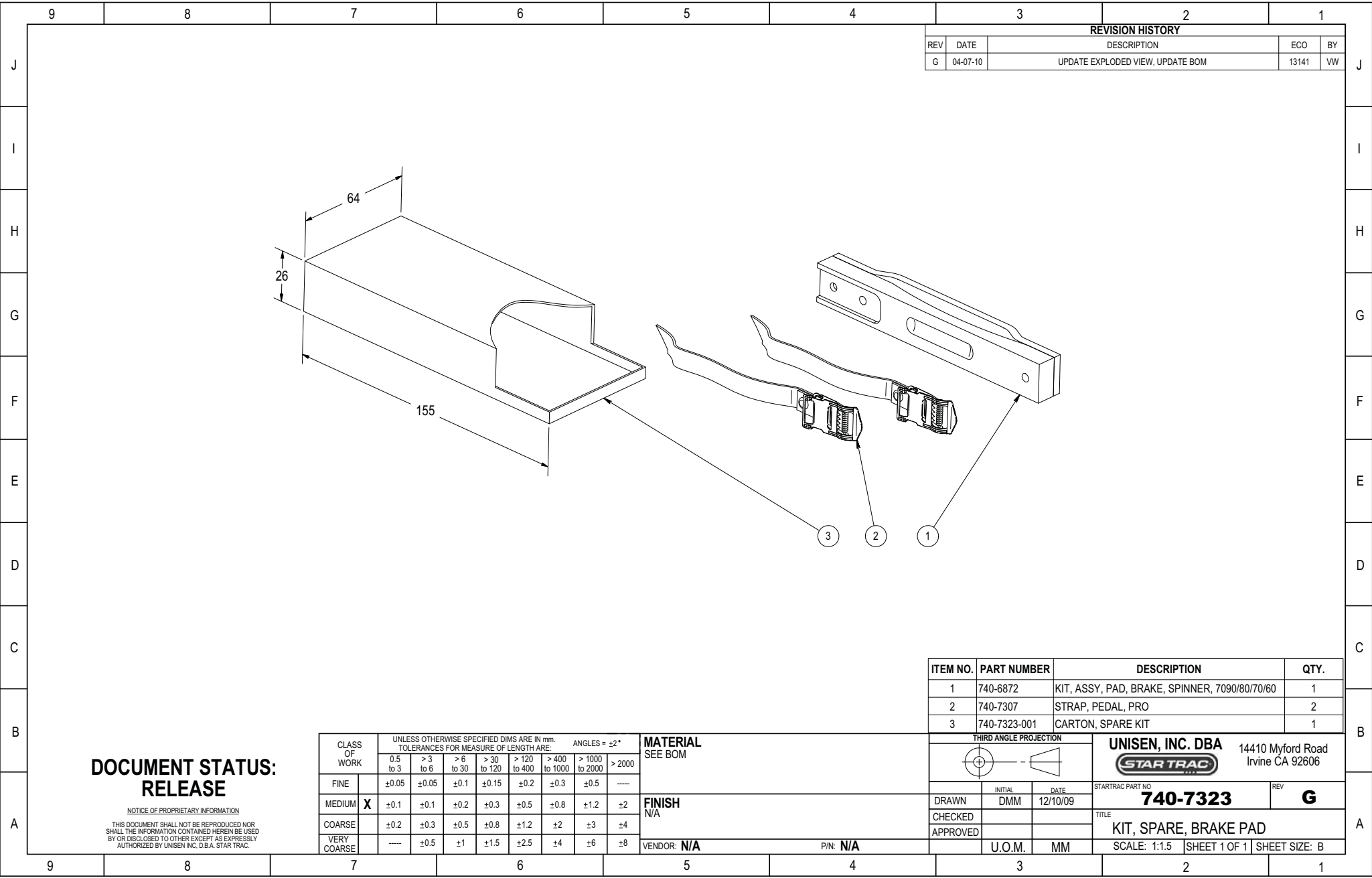


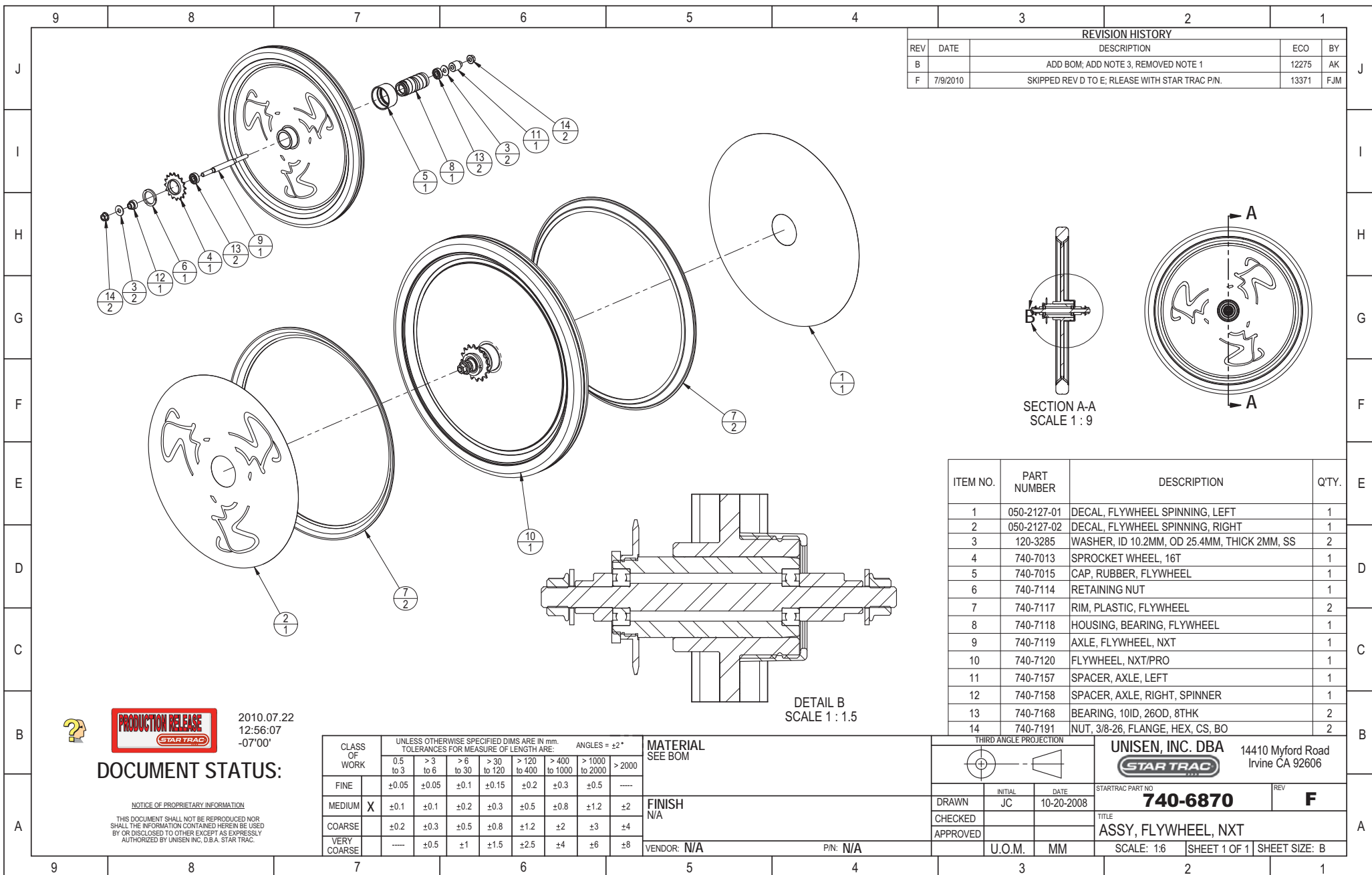
THE COMPONENTS ARE FOR REFERENCE ONLY AND
REFER TO P/N: 740-7314 KIT, HARDWARE, NXT

UNISEN, INC. DBA

14410 Myford Road
Irvine CA 92606

STARTRAC PART NO.	REV
740-7244	G
TITLE	
ASSY,SPINNER NXT	
SCALE: 1:12	SHEET 2 OF 2
SHEET SIZE: B	





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REVISION HISTORY					
REV	DATE	DESCRIPTION	ECO	BY	
G	4-07-10	RELEASE FOR PRODUCTION; CHANGED SCREW SIZE 110-3463 FROM 1.00MM TO 1.25MM	13141	VW	

ITEM NO.	PART NUMBER	DESCRIPTION	Q'TY.
1	110-3463	SCREW, M8X 1.25X 22M, BHC, SS, W/ NYLON PATCH	2
2	740-7294	WASHER, B18.22M-PLAIN WASHER, 8MM	16
3	740-7295	BOLT B18.3.6M - M8X1.25X16 HEX SOCKET FLAT PT. SS--N	1
4	740-7297	BOLT, B18.3.4M-8X1.25X55 SBHC--N	4
5	740-7298	BOLT, B18.3.4M-8X1.25X65 SBHCS--N	4
6	740-7301	NUT, M8X1.25, NYLOCK, SS	8
7	740-7324	WRENCH, HEX, 3MM	1
8	740-7325	HEX KEY WRENCH, 4MM	1
9	740-7326	WRENCH, HEX, 5MM	1
10	740-7327	WRENCH, OPEN END	1
11	740-7328	WRENCH, OPEN END	1

DOCUMENT STATUS:
RELEASE

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CLASS OF WORK		UNLESS OTHERWISE SPECIFIED DIMS ARE IN mm. TOLERANCES FOR MEASURE OF LENGTH ARE:								ANGLES = ±2°		MATERIAL SEE BOM
		0.5 to 3	> 3 to 6	> 6 to 30	> 30 to 120	> 120 to 400	> 400 to 1000	> 1000 to 2000	> 2000			
FINE		±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	-----			
MEDIUM		±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2			
COARSE		±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4			
VERY COARSE		-----	±0.5	±1	±1.5	±2.5	±4	±6	±8			
VENDOR: N/A												
P/N: 321-4-30000-00												

THIRD ANGLE PROJECTION			UNISEN, INC. DBA STAR TRAC		14410 Myford Road Irvine CA 92606	
			STARTRAC PART NO 740-7314		REV G	
DRAWN JC			DATE 2-01-2009		TITLE KIT, HARDWARE, NXT	
CHECKED						
APPROVED						
U.O.M. MM			SCALE: 1:1.5		SHEET 1 OF 1	
					SHEET SIZE: B	

REVISION HISTORY				
REV	DATE	DESCRIPTION	ECO	BY
A	05-11-05	PRODUCTION RELEASE	11255	RKL
F	10-21-09	REPLACED ENTIRE BOM 800-3729, 110-3317 & 727-0029 WITH 740-7023 & 740-7173 QTY 2, 740-7181 QTY 4; 740-7218, 740-7281 & 740-7280 QTY 1	12264	AK
G	04-07-10	UPDATE NOTES; REPLACED P/N: 740-7281 W/P/N: 740-7280	13141	VW

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REV DATE DESCRIPTION ECO BY
A 04-07-10 PRODUCTION RELEASE 13141 SJK

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DOCUMENT STATUS:
RELEASE

UNISEN, INC. DBA
STAR TRAC
14410 Myford Road
Irvine CA 92606

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	727-0022	SADDLE, SPIN, NXT, E, ELITE	1
2	740-7181	SCREW, M4X0.7X10, BHC, HE, SS	2
3	740-7272	ENDCAP, FRONT, SEAT SLIDER	1
4	740-7273	ENDCAP, REAR, SEAT SLIDER	1
5	740-7274	SHIM, SEAT SLIDER, RIGHT, NXT	2
6	740-7527	SEAT SLIDER, RAIL, TOP, WELDMENT	1

THIRD ANGLE PROJECTION

DRAWN SJK DATE 01/11/10
CHECKED
APPROVED U.O.M. mm

STARTRAC PART NO
740-7529
TITLE
ASSY, SEAT ADJUST, NXT/e-SPINNER
SCALE: 1:2 SHEET 1 OF 1 SHEET SIZE: B

CLASS OF WORK
FINE
MEDIUM X
COARSE
VERY COARSE

UNLESS OTHERWISE SPECIFIED DIMS ARE IN mm.
TOLERANCES FOR MEASURE OF LENGTH ARE:

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FINE	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	-----
MEDIUM X	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
COARSE	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
VERY COARSE	-----	±0.5	±1	±1.5	±2.5	±4	±6	±8

MATERIAL
SEE BOM

FINISH
N/A

VENDOR: N/A P/N: N/A

NOTES:
1. APPLY LOCTITE 411 OR ENGINEERING APPROVED EQUIV. BEFORE APPLICATION OF P/N: 740-7274.
2. APPLY LOCTITE 290 (GREEN) OR ENGINEERING APPROVED EQUIV. BEFORE APPLICATION OF P/N: 740-7181.

9 8 7 6 5 4 3 2 1

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