

PROJECT:

GERAN BICYCLE TURNSTILE

SCALE: NTS



DIMENSIONAL TOLERANCES
 (UNLESS OTHERWISE SPECIFIED):

FROM:	TO	TOLERANCE
0	25	+- 0.25
26	100	+- 0.50
101	250	+- 1.00
251	500	+- 1.50
501	1000	+- 2.50
1001	>	+- 3.00

APPROVALS:

Drawn By:	Tim Brown	2023/01/24
Designed By:	Tim Brown	2023/01/24
Checked By:		
Eng Approved:		

MASS:

292,47 kg

MATERIAL:

STANDARD -

FINISH:

STANDARD FINISH

DESCRIPTION:

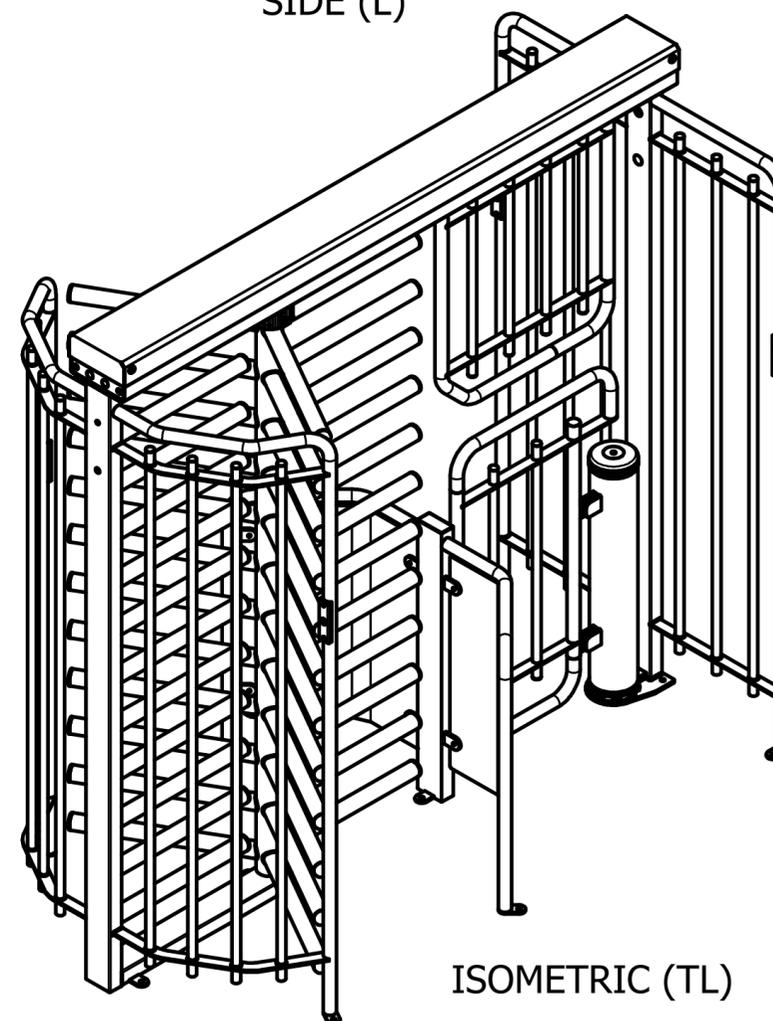
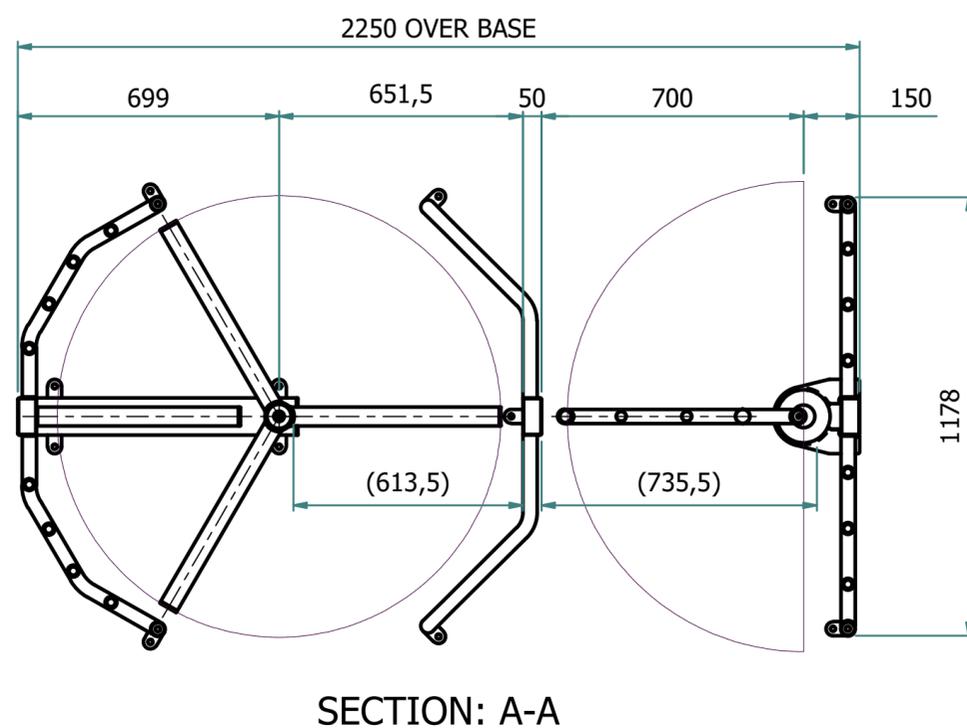
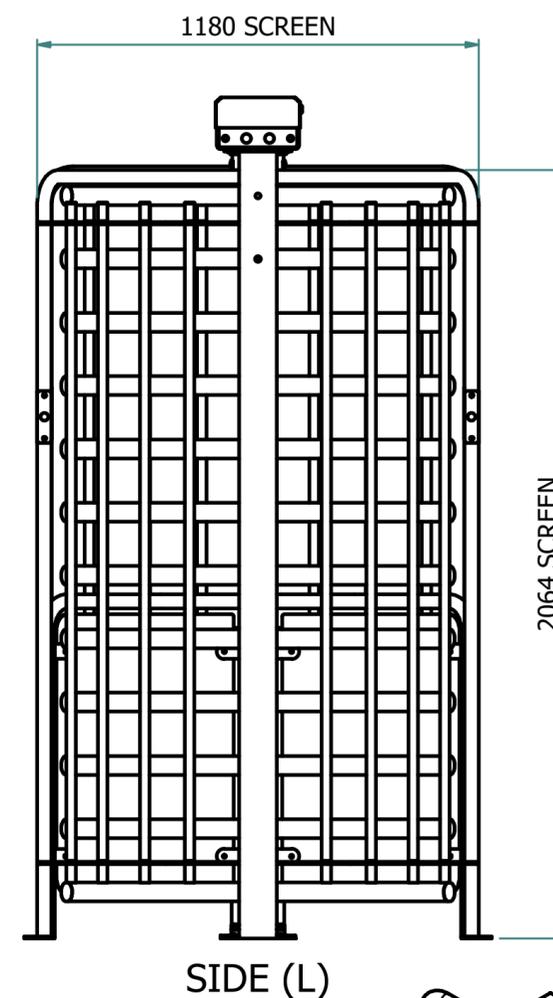
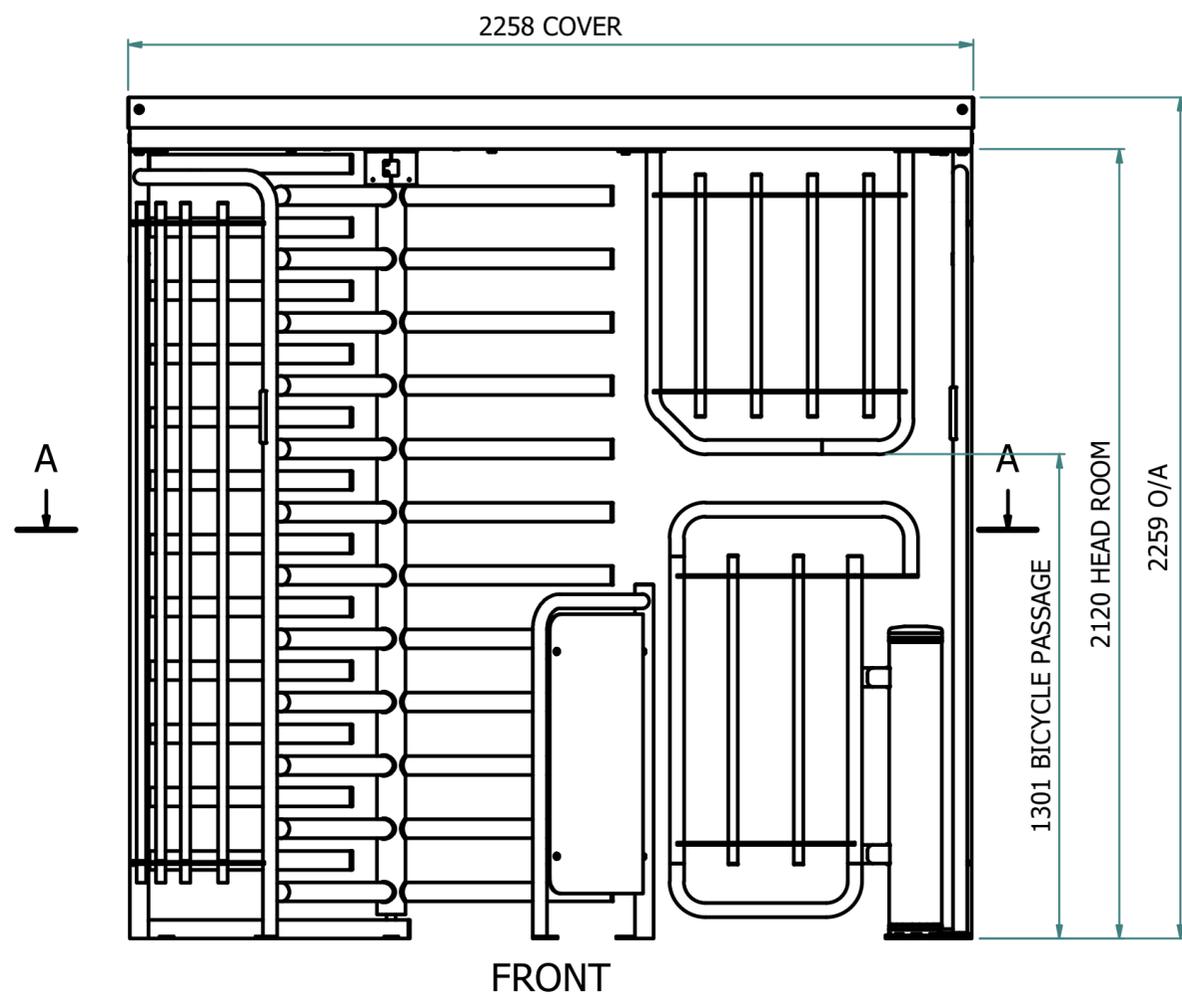
3-ARM BICYCLE TURNSTILE

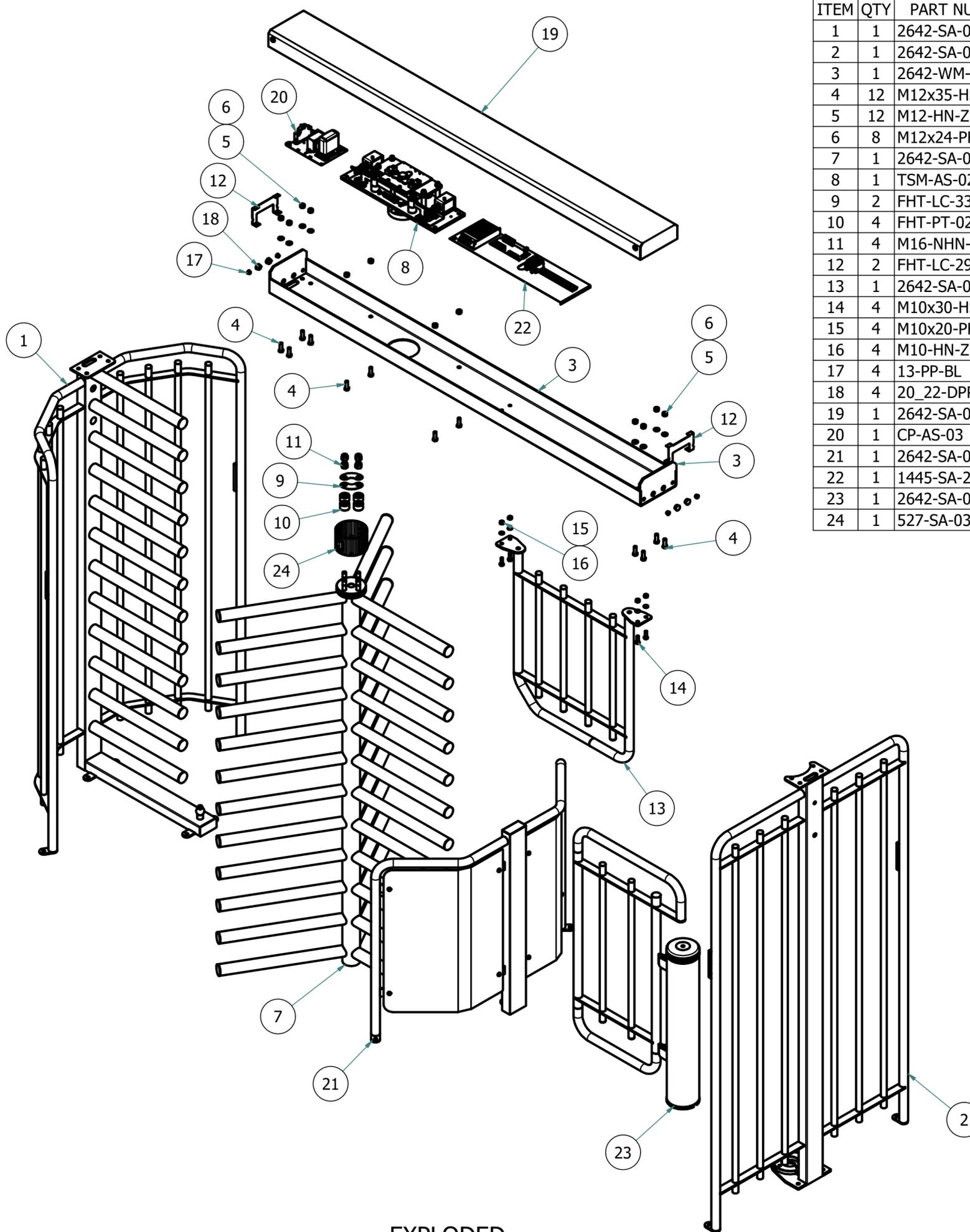
PART NUMBER:

2642-AS-01

REV:

0A





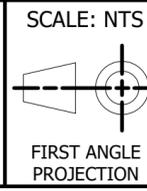
EXPLODED

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	2642-SA-01	BICYCLE TURSNILE 3-ARM COMB ASSY
2	1	2642-SA-03	FLAT 1400 SCREEN SCREEN ASSEMBLY
3	1	2642-WM-02	2250 BICYCLE TOP CHANNEL WELDMENT
4	12	M12x35-HSS-ZP	M12x35 HEX SET SCREW, 4.8, ZP
5	12	M12-HN-ZP	M12 HEX NUT, ZP
6	8	M12x24-PFW-ZP	M12x24 PLAIN FLAT WASHER, ZP
7	1	2642-SA-04	TITAN 3 SINGLE ROTOR ASSEMBLY
8	1	TSM-AS-02	3-ARM FH MECHANISM - FAIL SECURE
9	2	FHT-LC-33	BEAN WASHER
10	4	FHT-PT-02	RUBBER DISK BUFFER, 40 OD x 16 ID x 25mm
11	4	M16-NHN-ZP	M16 NYLOCK HEX NUT, ZP
12	2	FHT-LC-29	LOCKING PLATE
13	1	2642-SA-06	BICYCLE GATE TOP FRAME
14	4	M10x30-HSS-ZP	M10x30 HEX SET SCREW, 4.8, ZP
15	4	M10x20-PFW-ZP	M10x20 PLAIN FLAT WASHER, ZP
16	4	M10-HN-ZP	M10 HEX NUT, ZP
17	4	13-PP-BL	DIA 13 INTERNAL PANEL PLUG, BLACK HDPE
18	4	20_22-DPP-BL	DIA 20-22 DOME PANEL PLUG, BLACK HDPE
19	1	2642-SA-02	TOP COVER ASSEMBLY
20	1	CP-AS-03	FULL HEIGHT CONTROL PANEL ASSY
21	1	2642-SA-05	3-ARM BICYCLE PLATE SCREEN ASSEMBLY
22	1	1445-SA-20	CONTROLS FOR PULSE GATE
23	1	2642-SA-07	BICYCLE GATE AUTOMATIC SS
24	1	527-SA-03	SPLIT COVER AS



Turnstar Systems (Pty) Ltd.
 18, 6th Street
 Wynberg
 Sandton
 2090
 South Africa
 Tel: +27(0)11 786 1633
 Fax: +27(0)11 440 5839

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MATERIAL:
 STANDARD -

FINISH:
 STANDARD FINISH

DESCRIPTION:
3-ARM BICYCLE TURNSTILE

PART NUMBER:	REV:
2642-AS-01	0A