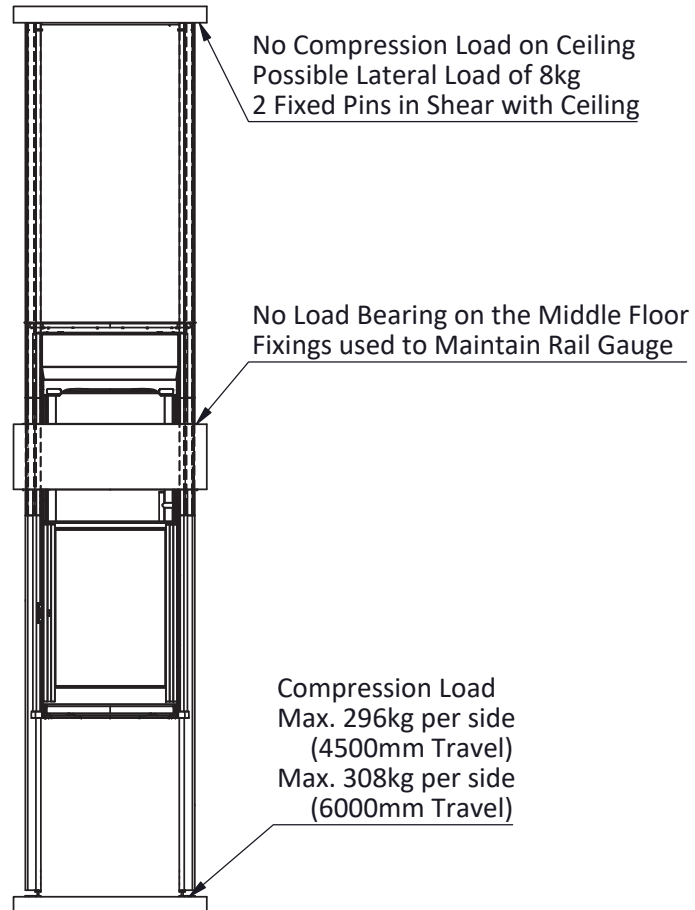


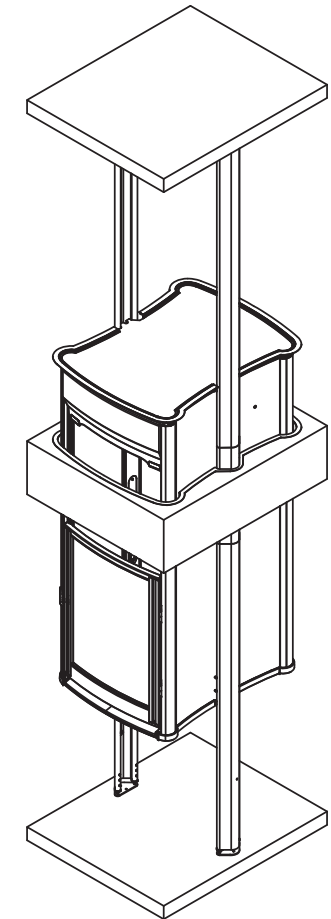
TRIO + / LIFTON TRIO - DIMENSIONAL INSTALLATION DATA 4.5m AND 6.0m PRODUCTS



Momentary load during E-stop
306 kg Max. per side (4500mm lift)
318 kg Max. per side (6000mm lift)

Technical Information

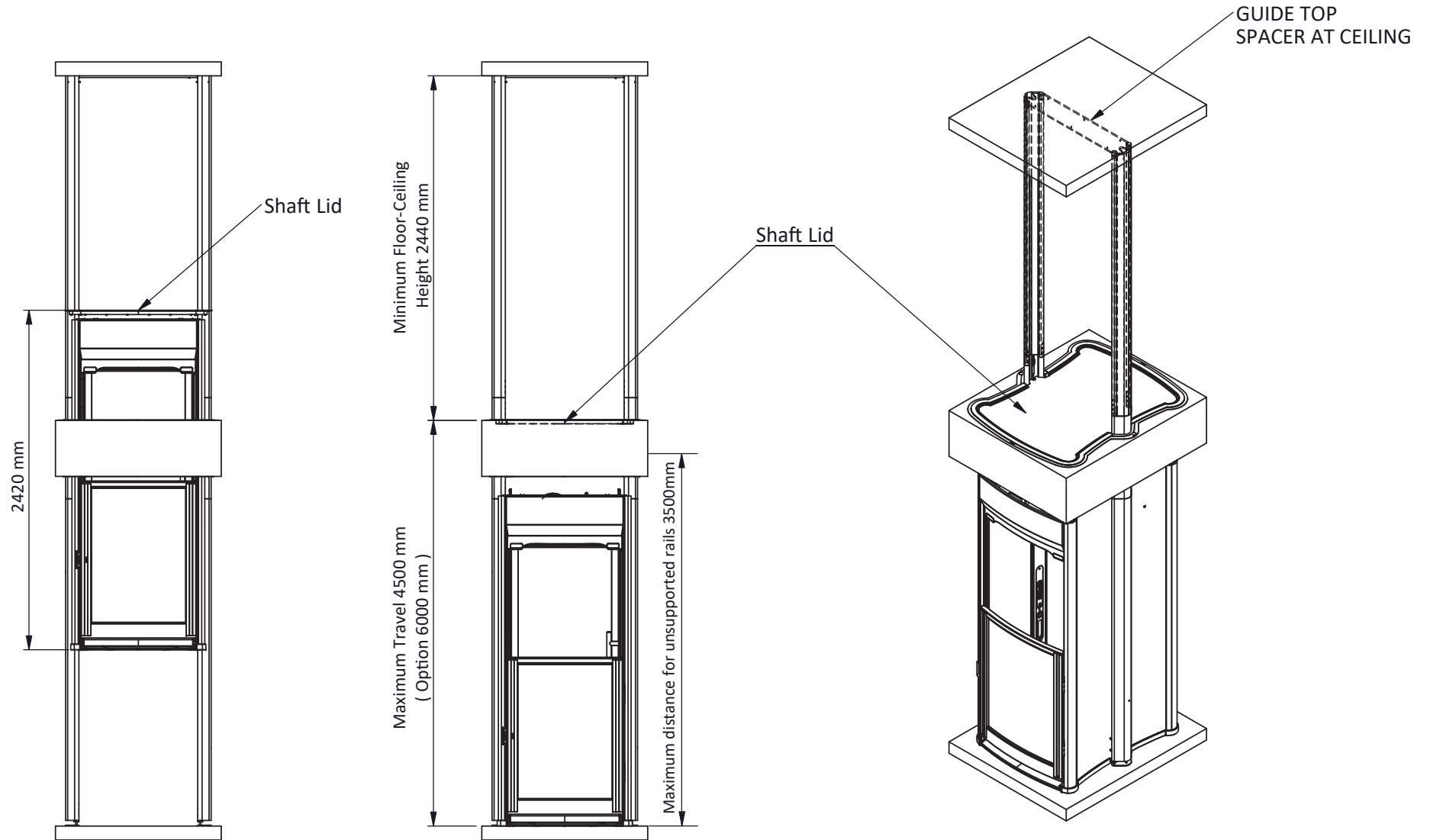
- Drive System:**
Rope Drum, Braked Gear Motor Drive
- Capacity:**
Max. Capacity 250 KG (39 Stones) 2~3 People
- Travel:**
Up To 4500mm
Option for 6000mm
- No. of Floors:**
2 or 3
- Supply Voltage:**
220V~240V 1Ph 50/60Hz
- Running Current:**
Max. 6 Amp
- Standard Colour:**
Agate Grey (RAL 7038)



Trio+ LiftonTRIO

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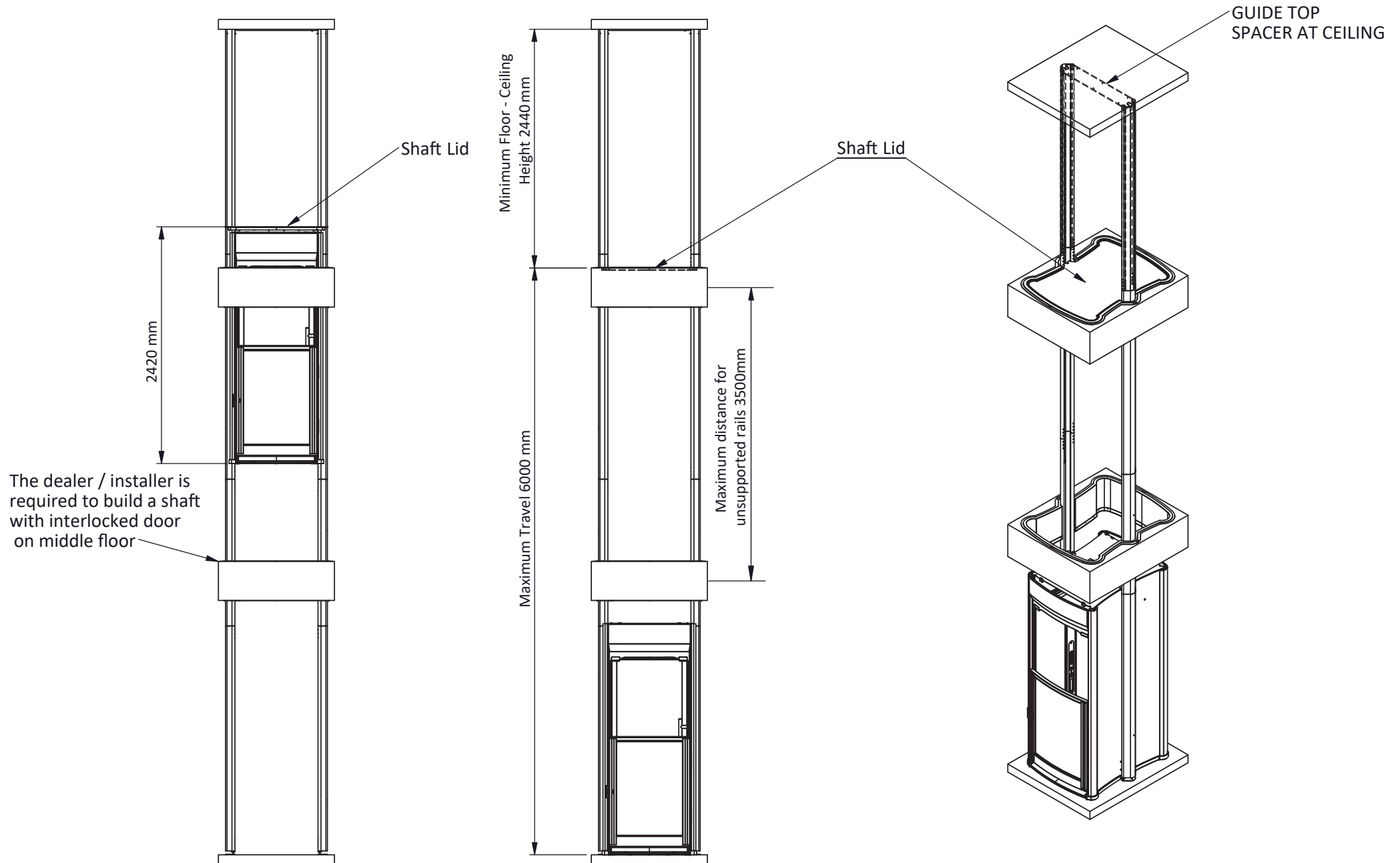
2 FLOOR APPLICATION

Trio+ LiftonTRIO

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 THIRD ANGLE PROJECTION - AS 1100	DIMENSIONS IN MM UNLESS OTHERWISE NOTED
	PAGE 2 OF 11



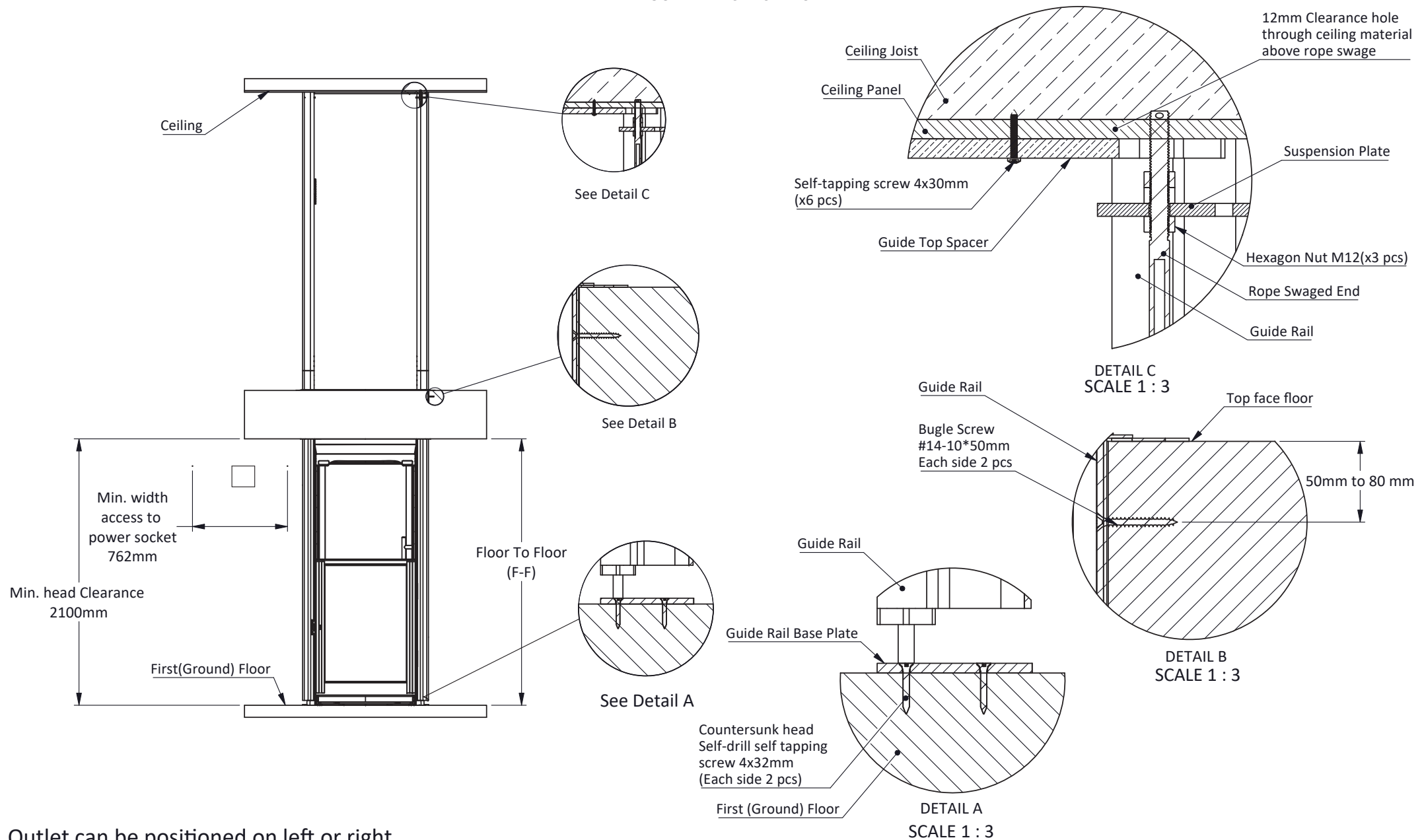
3 FLOOR APPLICATION

Trio+ LiftonTRIO

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DIMENSIONS IN MM UNLESS OTHERWISE NOTED	
THIRD ANGLE PROJECTION - AS 1100	PAGE 3 OF 11



Outlet can be positioned on left or right side of Guide Rail

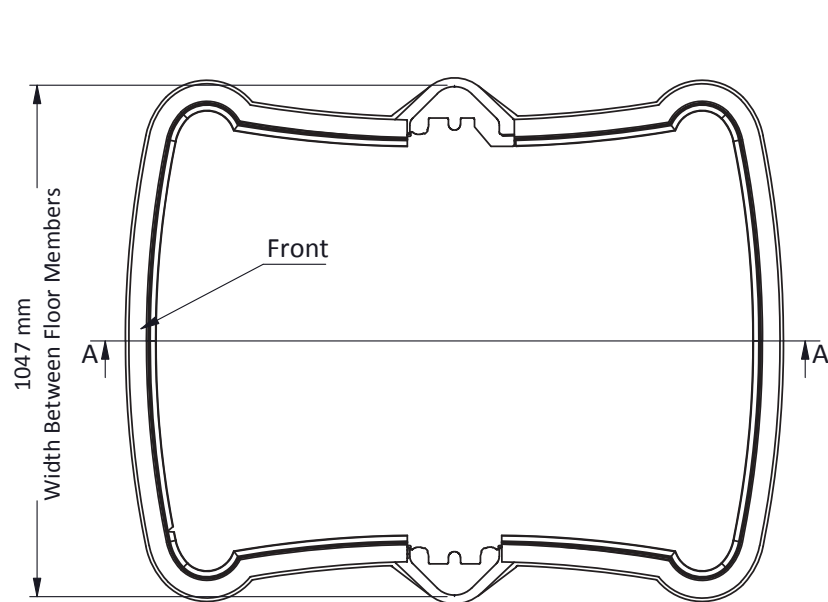
FIXING DETAILS

Trio+ LiftonTRIO

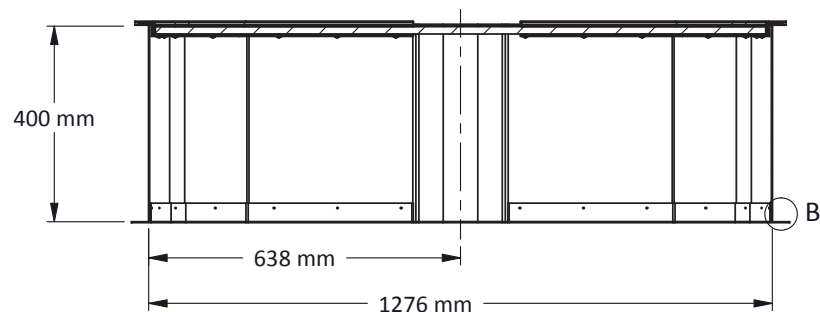
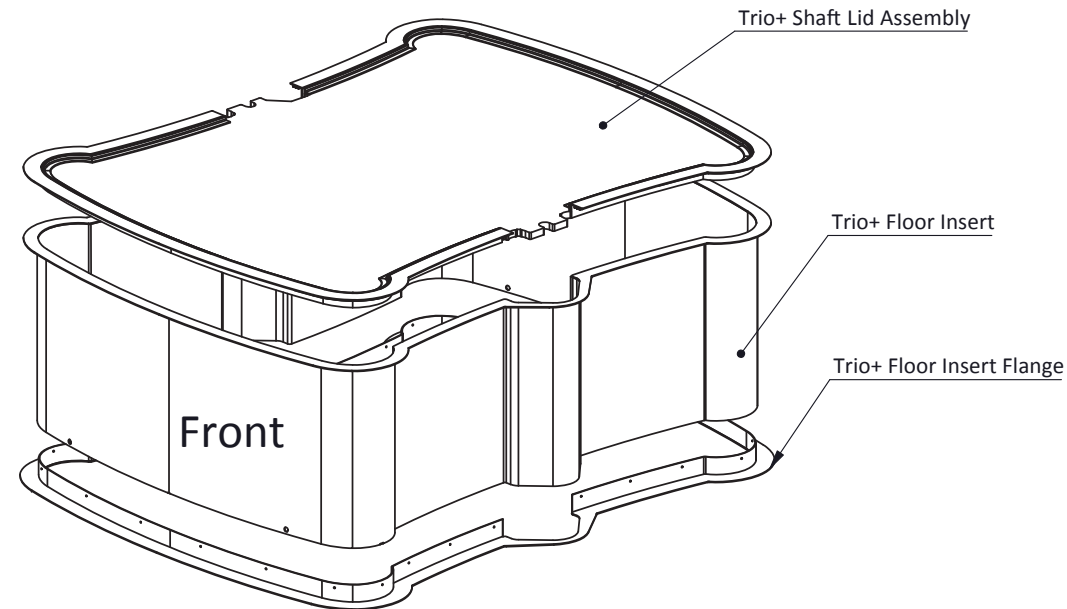
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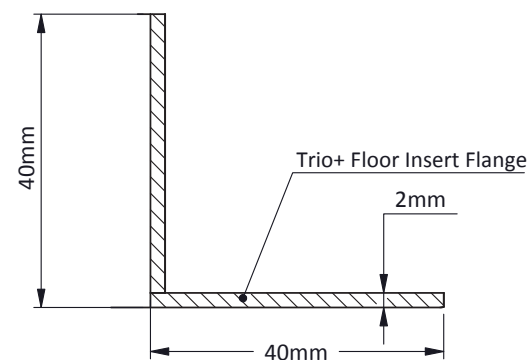
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	DIMENSIONS IN MM UNLESS OTHERWISE NOTED
THIRD ANGLE PROJECTION - AS 1100	PAGE 4 OF 11



Top View



SECTION A-A



DETAIL B
SCALE 1 : 1

FLOOR INSERT DETAILS

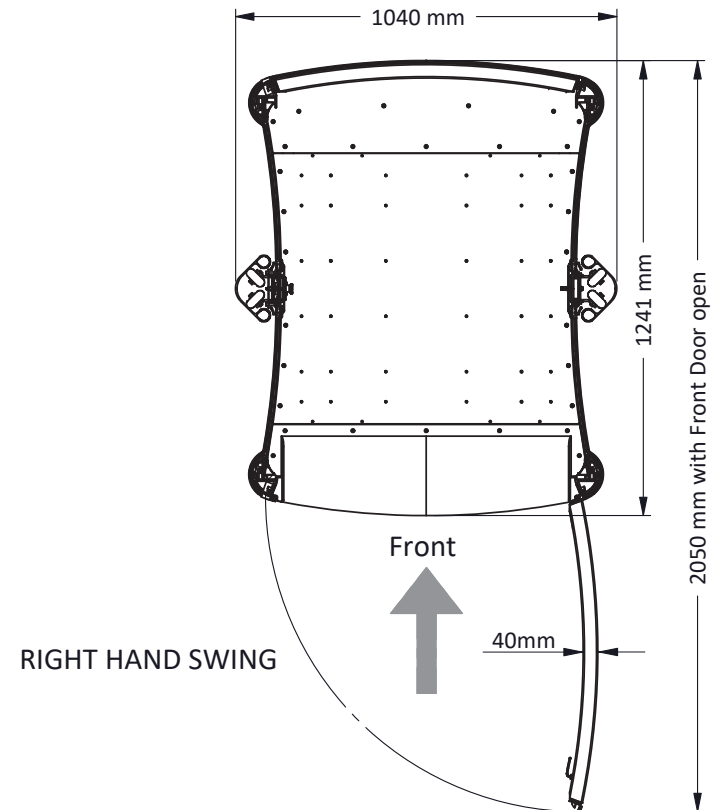
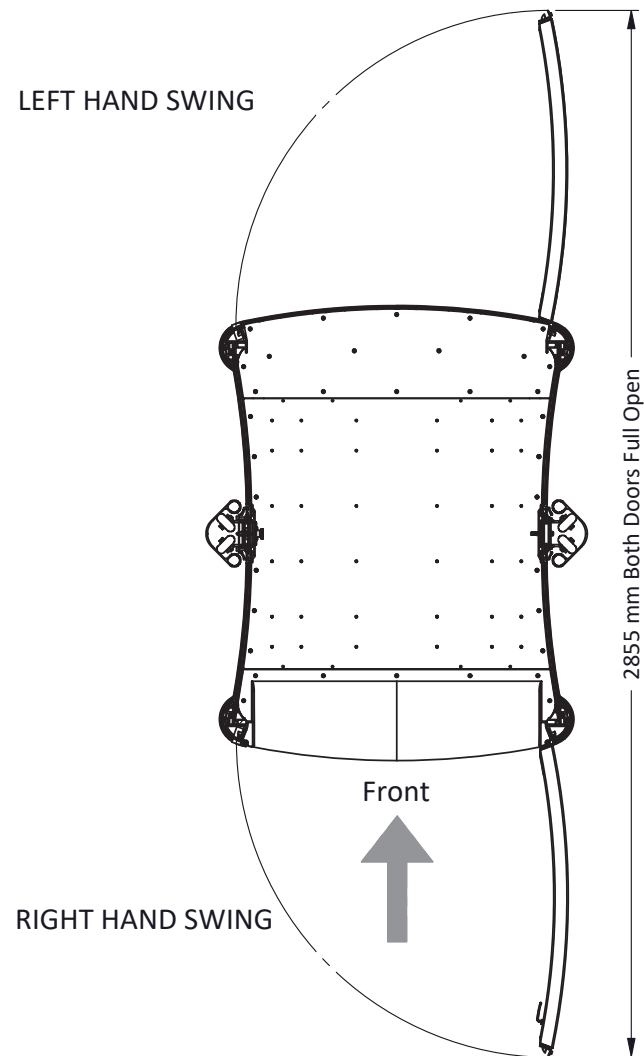
Trio+ LiftonTRIO

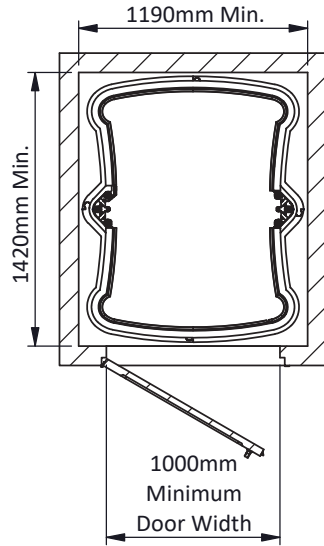
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DIMENSIONS IN MM UNLESS OTHERWISE NOTED	
THIRD ANGLE PROJECTION - AS 1100	PAGE 5 OF 11

Doors can operate in RH and LH Positions



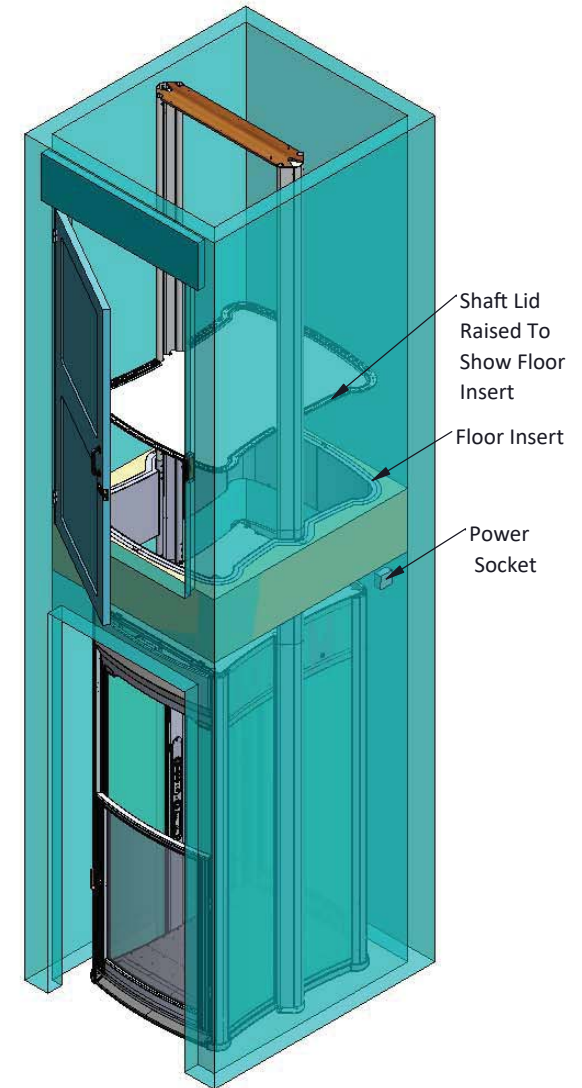
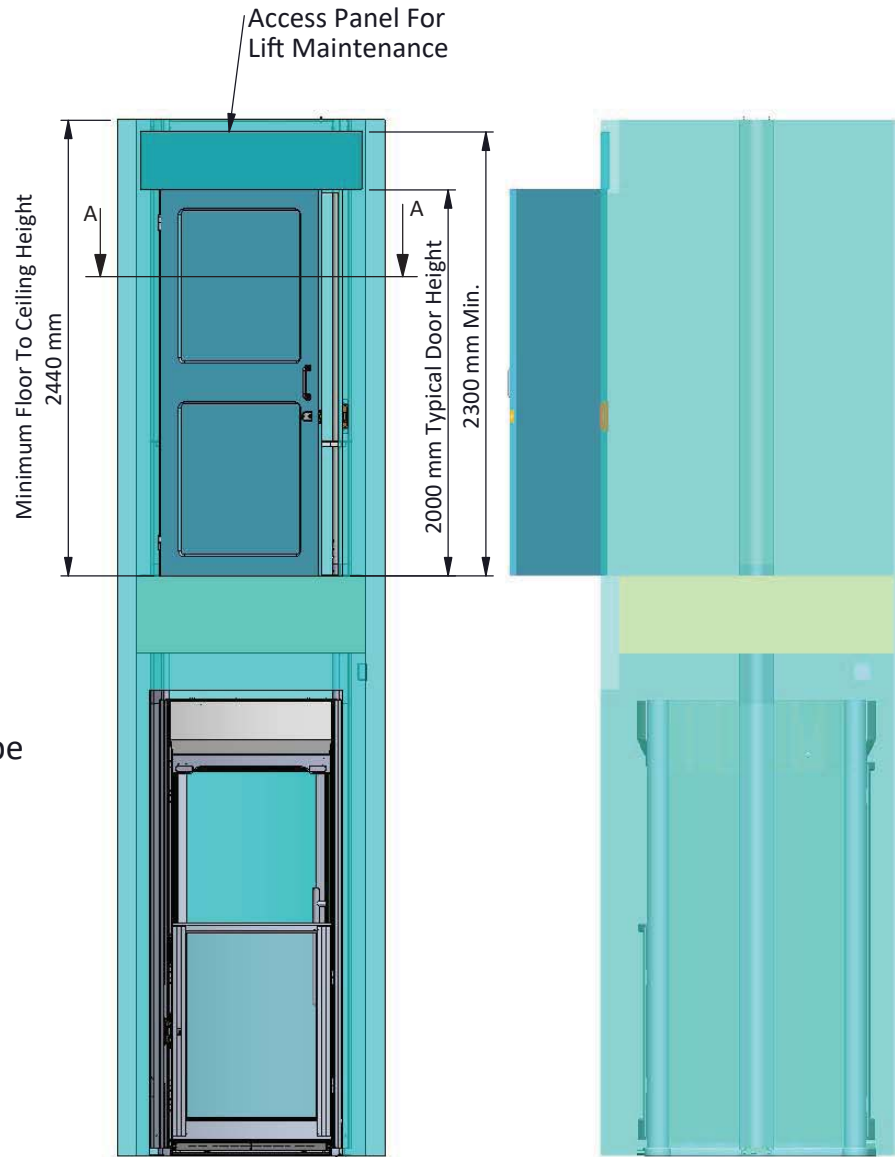


SECTION A-A

Upper floor door must be interlocked to lift door

If bottom door is fitted, an access panel will be needed above it to a height of 2350mm

Bottom Door (if fitted)
& Frame to be removed
For Lift Installation



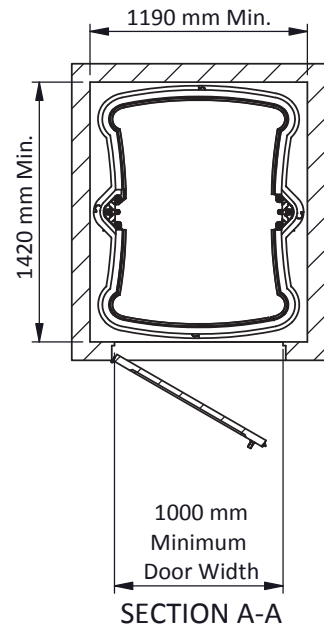
2 FLOOR APPLICATION WITH ENCLOSED SHAFT

Trio+ LiftonTRIO

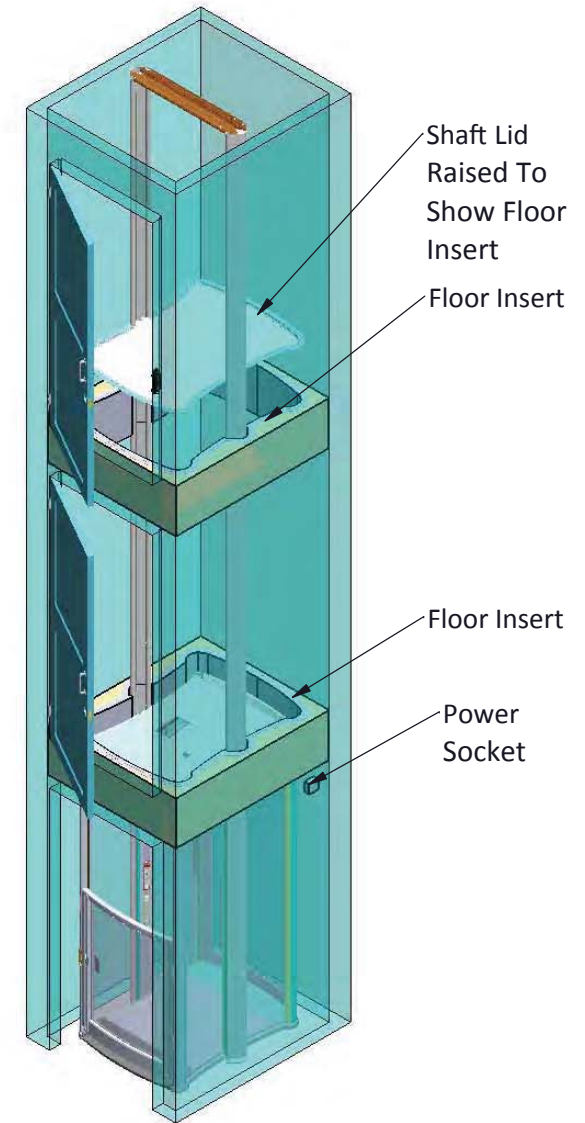
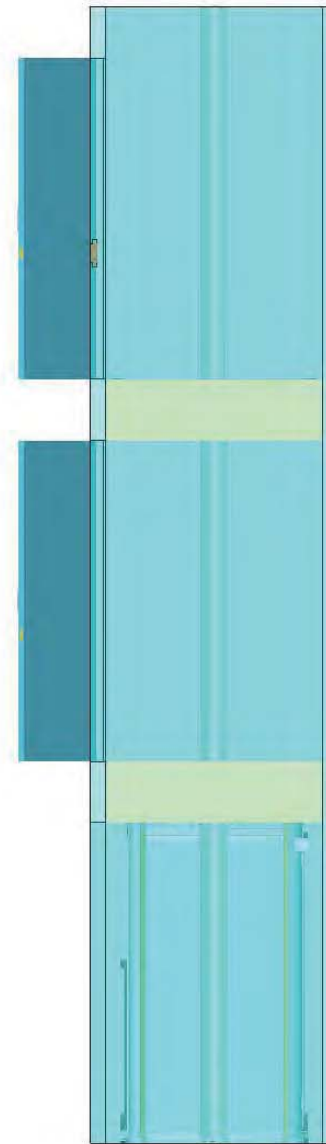
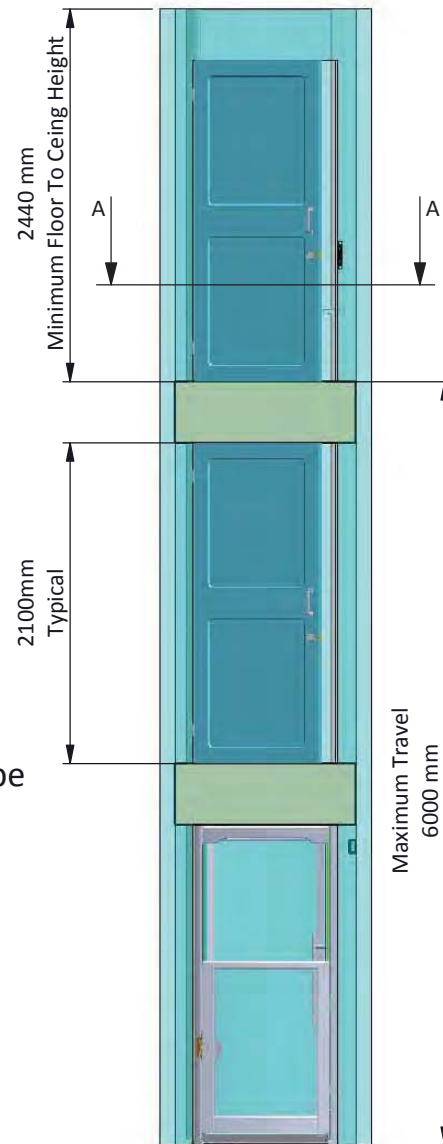
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 THIRD ANGLE PROJECTION - AS 1100	DIMENSIONS IN MM UNLESS OTHERWISE NOTED
	PAGE 7 OF 11

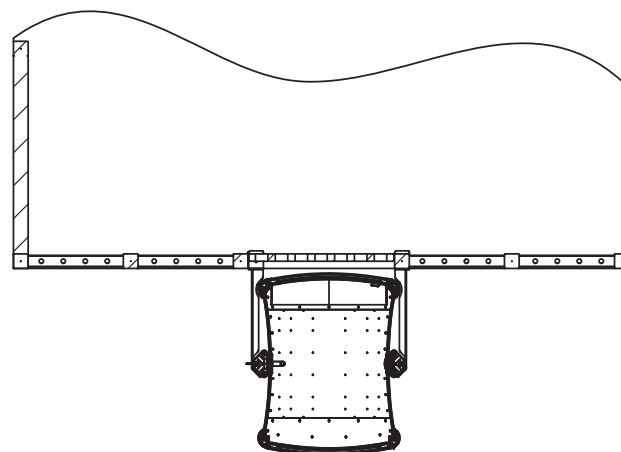
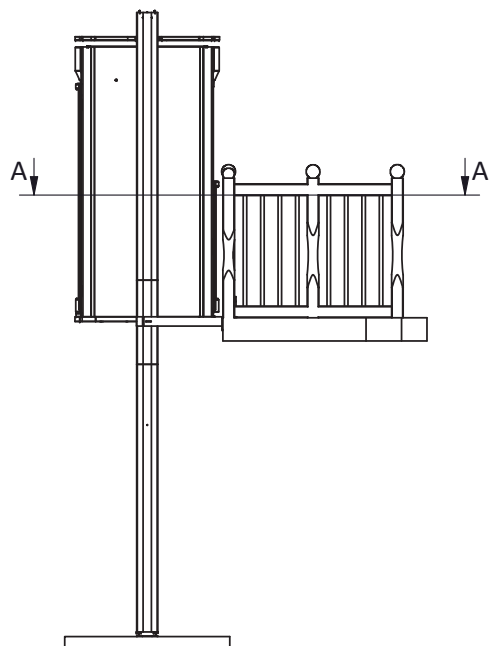


Middle floor door must be interlocked to lift door



3 FLOOR APPLICATION WITH ENCLOSED SHAFT

Door & Gate Closed



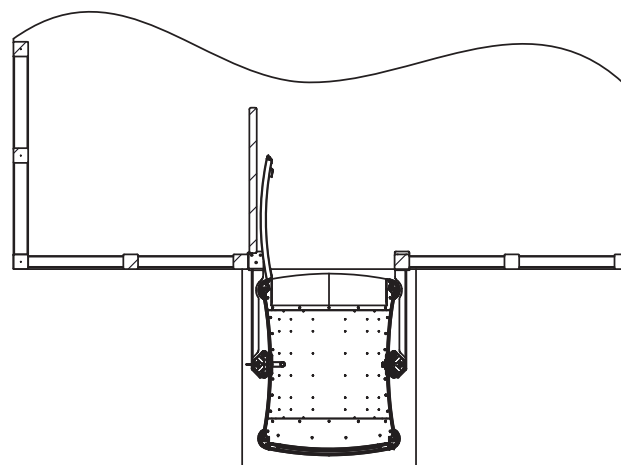
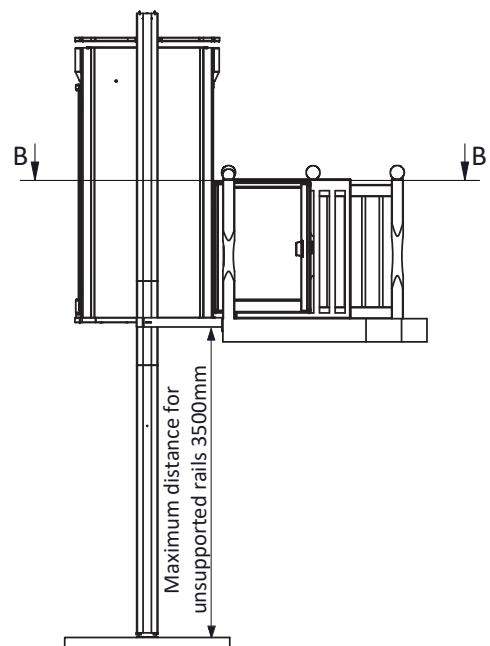
SECTION A-A

VOID APPLICATION

Notes:

Landing Gate to be
interlocked to lift door

Door & Gate Open



SECTION B-B

Trio+ LiftonTRIO

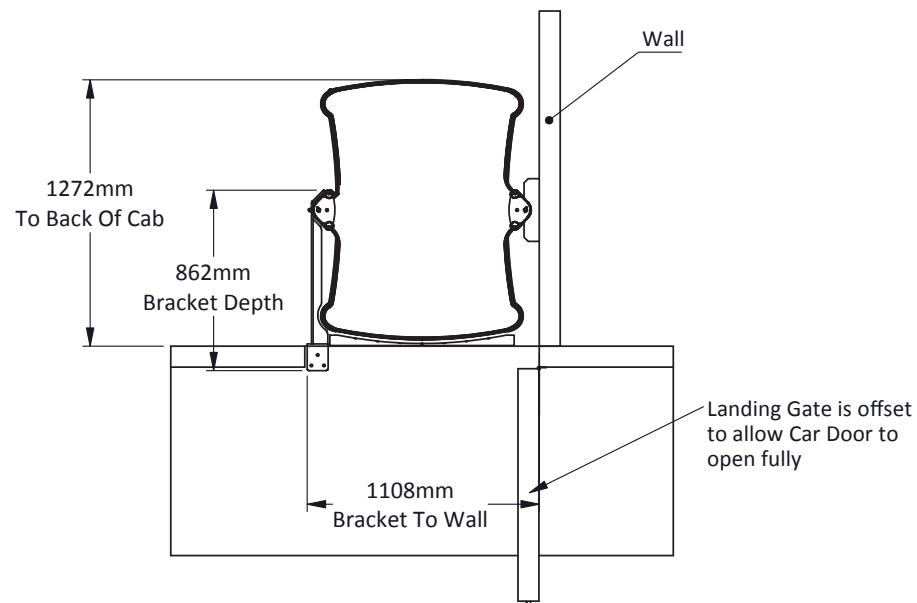
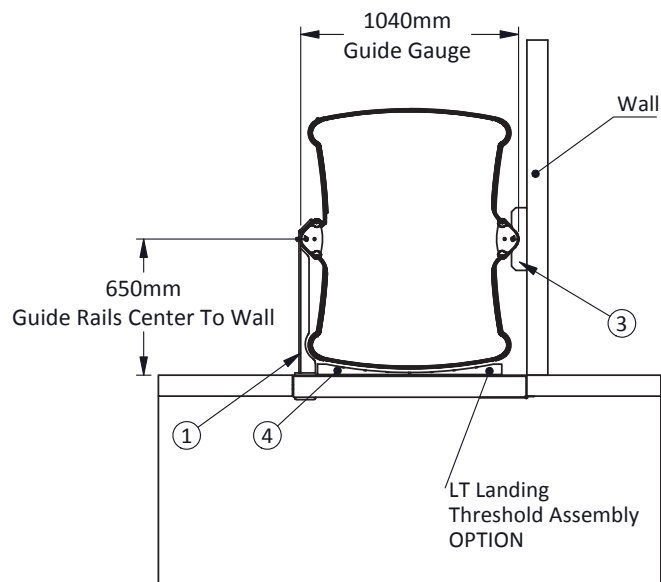
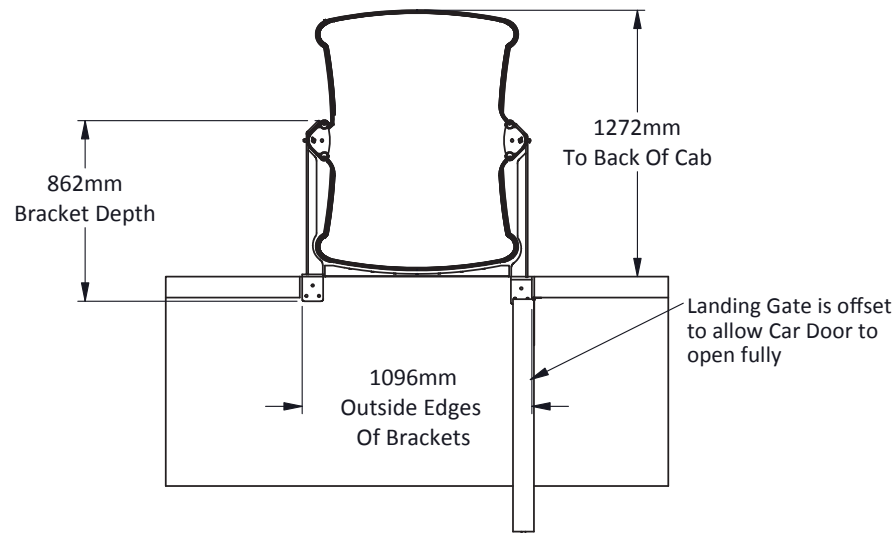
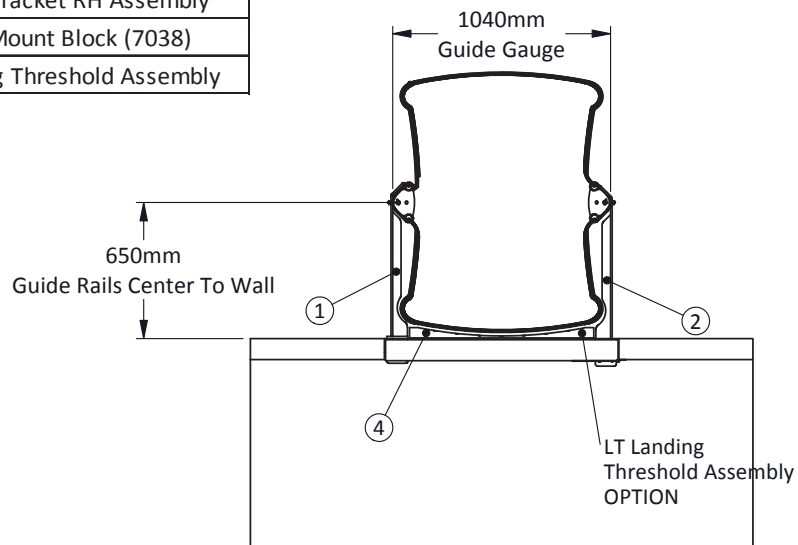
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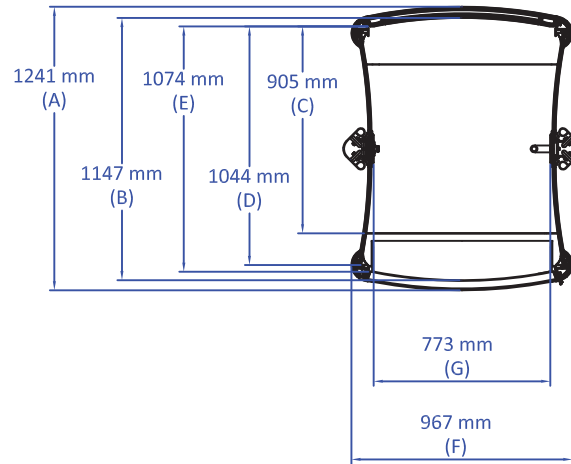
Item #	P/N	Description
1	55102-00074	LT Void Bracket LH Assembly
2	55102-00075	LT Void Bracket RH Assembly
3	28103-40009	Guide Mount Block (7038)
4	53104-00071	LT Landing Threshold Assembly

PRINT MAY BE REDUCED - DO NOT SCALE.

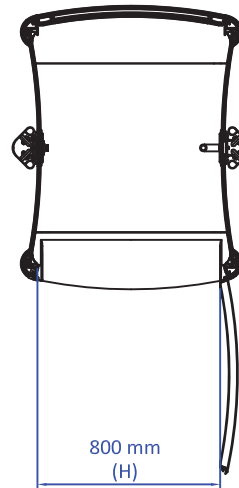
VOID LANDING APPLICATION WITH VOID BRACKETS



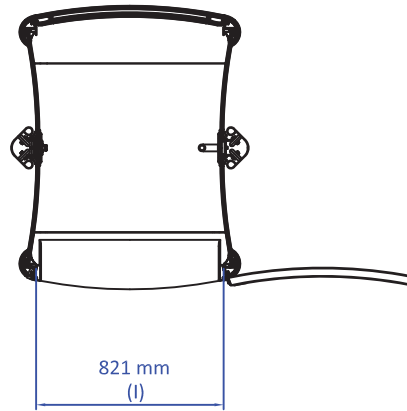
Trio+ Lift Top View



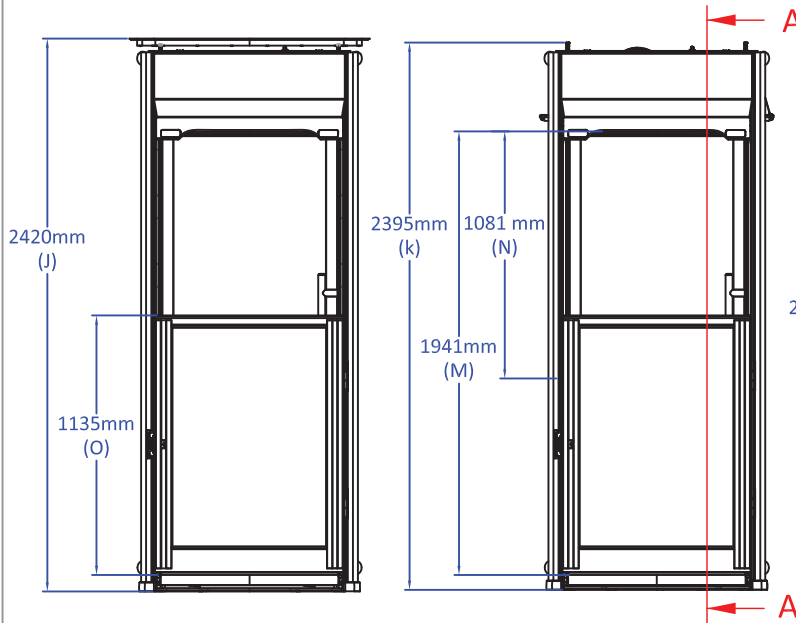
Trio+ Lift Top View
90° Door Opening



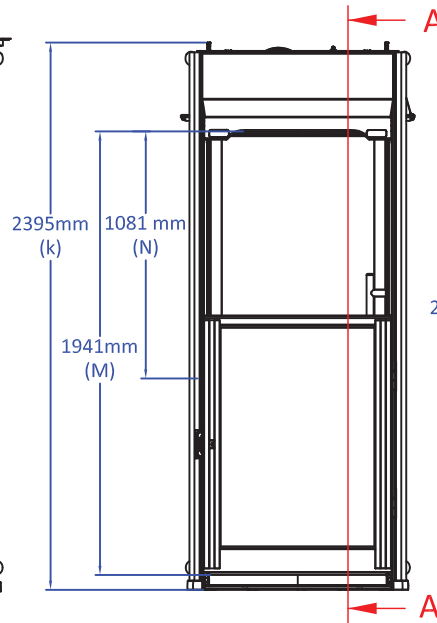
Trio+ Lift Top View
180° Door Opening



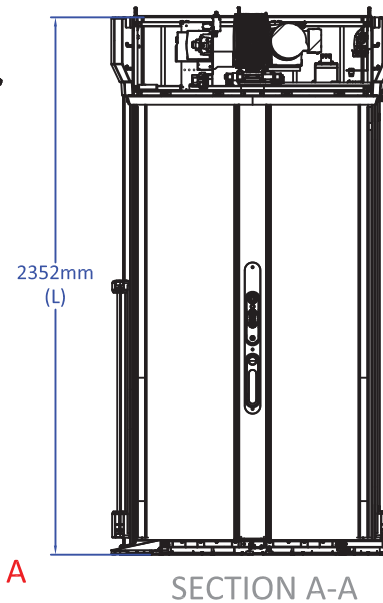
Master Dimensions for Trio Plus		
Dim	Measurement	Value
A	External Car Length (Maximum Length of Underpan)	1241 mm
B	Maximum Internal Length (AL Extrusion of Door Foot to AL Extrusion of Rear Panel Foot)	1147 mm
C	Inside Depth behind Ramp (Top of Ramp To Flat Sections of Rear Panel Al Extrusion)	905 mm
D	Inside Depth behind Light Curtain (Flat Sections of Rear Panel Al Extrusion To Light Curtain)	1044 mm
E	Internal Length (Flat Sections of Rear Panel Al Extrusion To Flat Sections of Door Extrusions)	1074 mm
F	External Car Width	967 mm
G	Minimum Internal Width (Excludes E-Stop button, Grab Rail, Seat If Fitted)	773 mm
H	Entrance width (90 degree door opening)	800 mm
I	Entrance width (180 degree door opening)	821 mm
J	External Lift Height (Including Shaft Lid) – With/Without Ramp (With Underpan Not Compressed)	2420 mm
K	External Lift Height (Excluding Shaft Lid) –With/Without Ramp (To Top of safety bolts with Underpan Compressed)	2395 mm
L	External Lift Height (excluding Shaft Lid and Interrupt Limit) –With/Without Ramp (To Top of Extrusion with Underpan Compressed)	2352 mm
M	Maximum Internal Car Height	1941 mm
N	Sensitive section of light curtain	1081 mm
O	Distance from the top of the floor to the top of the ½ height door	1135mm
P	Distance from the top of the floor to the top of the full height door	1974 mm



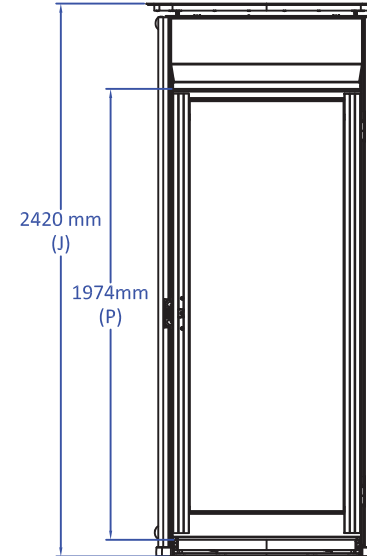
Trio+ Lift with Shaft lid
(Half Height Door)



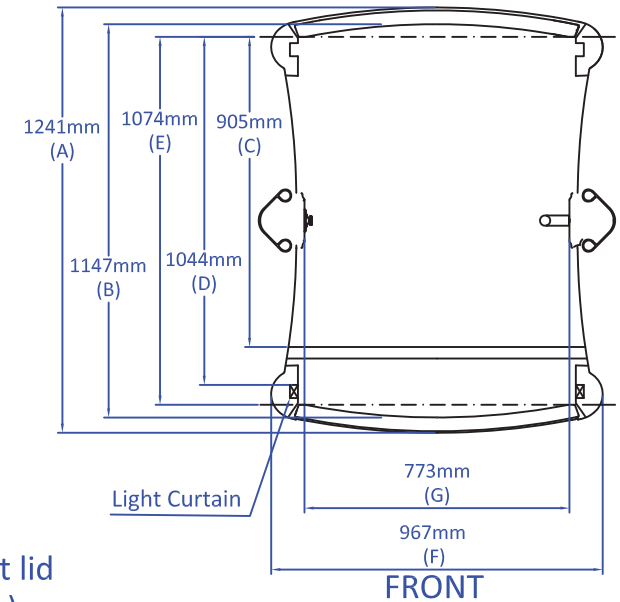
Trio+ Lift without Shaft lid
(Half Height Door)



SECTION A-A



Trio+ Lift with Shaft lid
(Full Height Door)



FRONT