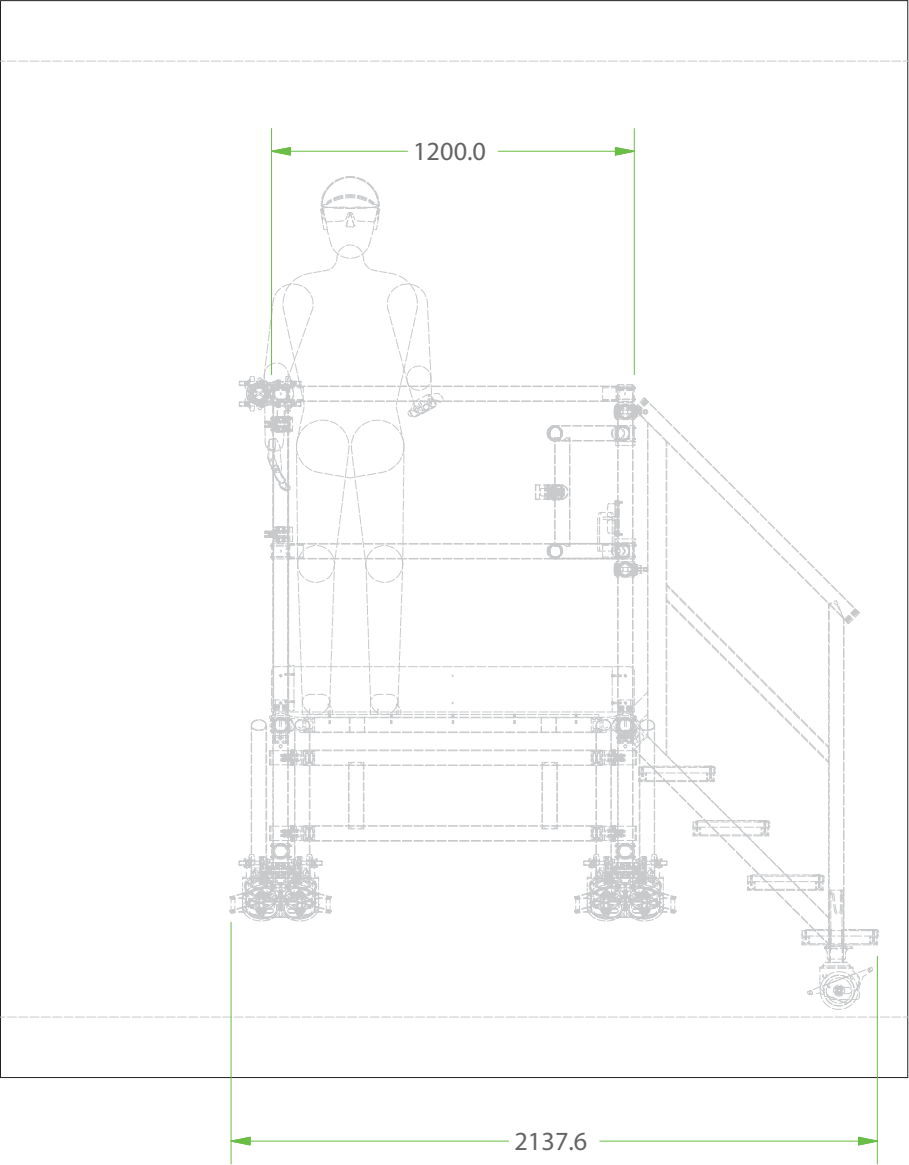
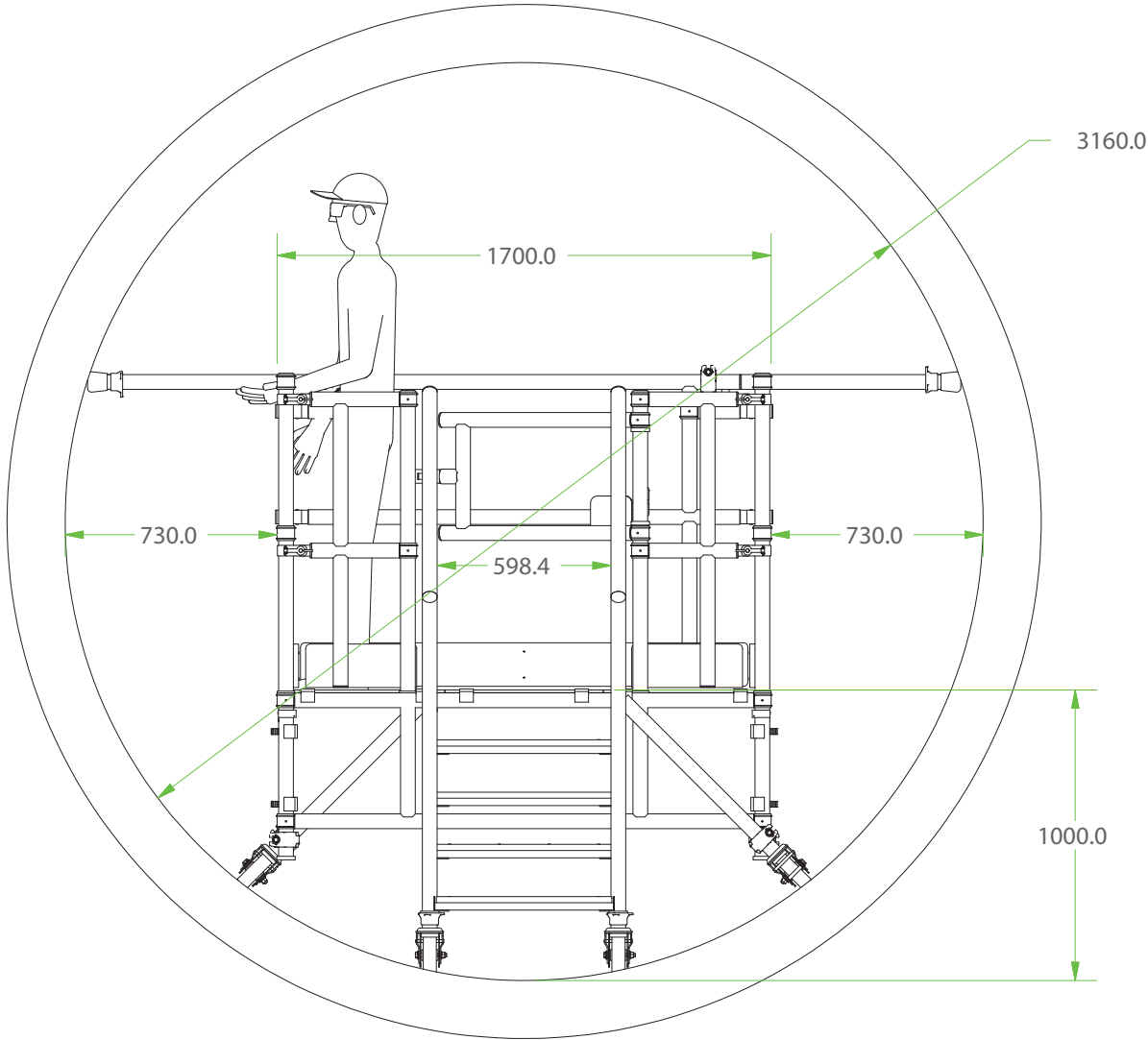


| REVISION HISTORY |     |                        |            |            |
|------------------|-----|------------------------|------------|------------|
| ECO No           | REV | DESCRIPTION            | CHECKED BY | DATE       |
|                  | 1   | Initial Design Concept | R Wood     | 09/07/2012 |

# Shown in 3.16m Tunnel - 1000mm Platform Height - (500mm Platform Height Available)



- Generic design notes
- Platform Design where applicable:
- BS1139 Part 3 1994 Specification for prefabricated mobile access and working towers. (Implementation of HD 1004)
- BS 5395 Part 3 1985 Stairs Ladders and Walkways.
- Platforms Materials where Applicable.
- BS 755 Aluminium and aluminium alloys Extruded tube,box section,bars channels & angles. Grade 6082-T6
- BS 1490 1970 Specification for aluminium and aluminium alloy ingots and castings for general engineering purposes (Gr-LM6M or LM25FT)
- BS EN 485 Aluminium and aluminium alloys Sheet,strips and plate (Gr.5754 for 5 bar tread plate)
- Aluminium TIG welding filler material EN ISO 18273 AL 4043a (ASi5) BS:2901 4043a (NG21)
- Phenolic Buffalo Board Surface coating 220gm/m2 SFS 2415/type BS 6566 Part 8 Fire resistance class FMVSS 302 ISO 3795 method BS476 part 7:1987
- Polyurethane tyred swivel castors conforming to BS1139 Part 3 1994 HD1004:1992
- Steel sections
- Flats,Square,Rounds & Angles BS EN 10056-2:1993 BS EN 10025-2:2004-S275JR
- Universal beams,Columns & Channels BS EN 10034:1993 BS EN 10025-2:2004-S275JR
- Fibreglass grating has been tested in accordance with BS 476: Part 7 and met the performance requirements of Class 1
- GRP Pultrusion tubing to BS EN 13706
- Araldite2000 plus adhesive
- GRP Fitting Nylon-6,6 (PA66) Semicrystalline polyamide nylon
- Safe Working Load (Distributed) 275Kgs Per Platform
- Total Scaffold Load NOT TO EXCEED 720Kgs



Shown in 3.16m Tunnel - 1000mm Platform Height  
- (500mm Platform Height Available)

Adjustable Support Tubes to Fit 3.16m & 4m Tunnels  
With Rubber Feet Fitted

Flatpack Construction

Aluminium Tread Plate Decking

Swinging Gate Access

Clip-On Step Unit

Aluminium Construction

Safe Working Load (Distributed)  
275Kgs Per Platform

All Castors Fixed Inline  
Adjustable to Fit 3.16m & 4m Tunnels



Access Platform

TEL: 01493 655659

EMAIL: [info@globalaccessplatforms.co.uk](mailto:info@globalaccessplatforms.co.uk)

*Offering Platform Solutions for all Sectors.*

Flatpack Construction



Safe Working Load (Distributed)  
275Kgs Per Platform



Access Platform

TEL: 01493 655659

EMAIL: [info@globalaccessplatforms.co.uk](mailto:info@globalaccessplatforms.co.uk)

*Offering Platform Solutions for all Sectors.*