Scaffold Trolley Technical Specification





Description:

The Permaquip™ Scaffold Trolley is designed for use on-track in conjunction with the Boss Zone 1 1450 x 1.8/2.5 (fibreglass construction) and the Boss Ladderspan or Staircase 1450 x 1.8/2.5 (aluminium construction) tower systems to access areas above the rail head.

Each Scaffold Trolley is equipped with a fail-safe braking system and is supplied with Brake Handles.

Please note:

All information, illustrations and specifications in this Technical Sheet are based on the latest information available at the time of publication. The right is reserved to make changes at any time without notice.

Equipment operators and installers shall be responsible for ensuring that a safe working environment and safe systems of work are in place and in certain circumstances advice and permission from the controlling authority must be sought before any operation, installation or surveying work is carried out.

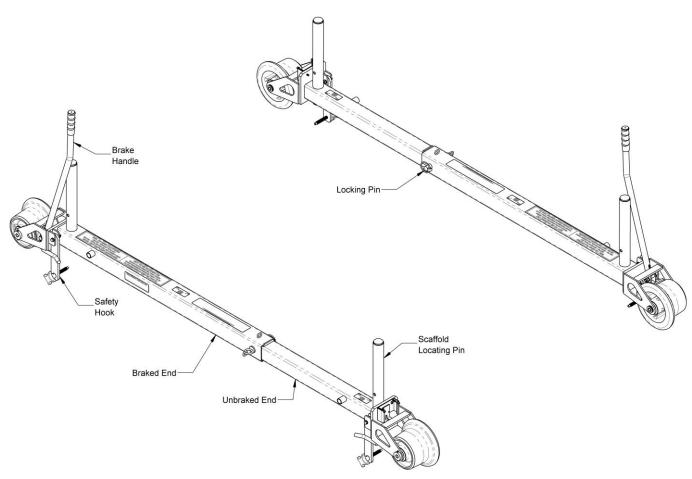
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Scaffold Trolley Layout:



Technical Data:

Scaffold Trolley Part Numbers:

•	Scaffold Trolley	330	14
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Overall dimensions:

•	Length (Stored)	2450mm
•	Length (1.8m Tower)	2550mm
•	Length (2.5m Tower)	3150mm
•	Height (To top of Scaffold Locating Pin)	501mm
•	Height (To top of Brake Handle)	806mm
•	Width	1693mm

Platform Dimensions:

•	Maximum platform height above track	5m
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Maximum platform height above track moving with personnel at a maximum cant of 50mm

Track Gauge: 1435mm

SWL:

•	Maximum SWL on main platform without ballast	225kg
•	Maximum SWL with 200 kg ballast UDL on lower deck	300kg
•	Maximum SWL with side cantilever extension platforms	150kg
•	Mass of each trolley side	40kg

Wheels:

Material: Aluminium
Profile: P1
Rolling Diameter 6"

Brakes: Failsafe braking as standard tested in line with CoP 0018

Maximum Cant: 150mm

Maximum Gradient: 1 in 30

Product Compliance:

• RIS-1701PLT

