







THE UK BRAND TRUSTED BY LEADING MINING COMPANIES WORLDWIDE

SafeSmart Access is a manufacturer and importer of portable height access equipment. SafeSmart Access has been providing height access solutions in the United Kingdom since 2007, with a world-wide distribution network catering for the construction, defence, mining, aviation, transport and pipeline industries around the globe.

Across all industries, we work closely with clients to design and manufacture custom-built steps, stairs, work platforms and any products that help to increase safety and efficiency on the worksite.

SafeSmart–and our specialist division, Proscaf – has branches in Australia, New Zealand, UK, France, Canada and USA. We understand the regulatory requirements for safety compliance in each region, and we design our products around those requirements.

THE SAFESMART SECRET

We have the resources and dedicated support teams to stay at the forefront of innovation in the demanding world of height access.

From our in-house design experts to our advanced production and independent certification processes, our can-do approach ensures we work closely with you to solve challenges, improve safety, and streamline workplace efficiency.































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Ready-to-go solutions for safe height access and edge protection on vehicles and machinery.



O2 SOLUTIONS PAGES 35 - 59

Tailored access platforms for dozers, haul trucks, and loaders, designed to simplify maintenance and improve safety.



UNDERGROUND SOLUTIONS PAGES 60 - 65

Custom-built height access systems designed for safe and efficiency maintenance of underground equipment.



PROSCAF
PAGES 66 - 67

Flexible scaffold systems to provide safe and efficient height access around workshops and mine sites.



SCAFFOLD EATING UP TOO MUCH OF YOUR BUDGET?

SCAFFOLDING IS A NECESSARY PART OF ANY MINING PROJECT, BUT IT DOESN'T HAVE TO BREAK THE BANK.

At SafeSmart, we understand the challenges of shutdowns and maintenance work. That's why we offer scaffold reduction audits—designed to help you cut costs, improve efficiency, and work smarter.

Our team conducts onsite reviews of your current scaffolding setup, identifying opportunities where safer, more practical work platforms can be used instead. By collaborating closely with your site team, we ensure every recommendation aligns with the specific needs of the job.

The goal: minimise scaffolding, maximise safety, and streamline your onsite access.

SIMPLE 4-STEP PROCESS



Engage with on-site teams



Inspect and audit



Review operations



Evaluation & solutions

ADVANTAGES OF COMPLETING A SITE AUDIT

- O **Lower contract load** Limit subcontracting to complex access applications requiring scaffolding.
- O Reduced on-site risk Fewer personnel and less manual labour on site.
- O Less scaffolding required Minimise structures and reduce onsite tonnage.
- O **Optimised work processes** Simplified and efficient access and installation methods.
- O **Leaner crews** Reduce tasks from 3–4 people to just 1–2.

Taking site constraints and conditions into account, SafeSmart delivers practical, custom solutions—from bespoke work platforms to alternative access systems—designed specifically for each work area.

After the review, your site team receives a detailed proposal outlining each area and scaffolding structure identified in the audit, along with a direct alternative solution. This may include a made-to-order design or ready-to-go, off-the-shelf systems.

All solutions are designed to work within space limitations while ensuring efficient, safe access, without compromising budget or ease of manual handling.



SCAN CODE
REQUEST A SCAFFOLD
REDUCTION AUDIT





SECTION 01 STANDARD PRODUCTS

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WARTHOG PLATFORM LADDER

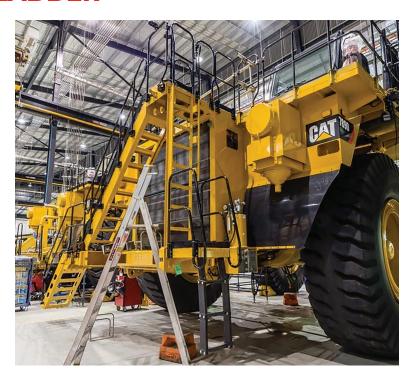
Code	Type	Size (Deck Height)
210093	2 Step	0.6m
210094	3 Step	0.9m
210095	4 Step	1.2m
210096	5 Step	1.5m
210097	6 Step	1.8m
210098	7 Step	2.1m
210099	8 Step	2.4m
210100	9 Step	2.7m
210101	10 Step	3.0m
210201		Spring Loaded Castor (ea)
210128		Full Surround Safety Rail

- O 10-year manufacturer's warranty.
- O Fully welded box section aluminium frame.
- O Won't twist like a standard platform ladder.
- O Platform kick board stops slips & spills.
- O Large comfortable platform & handrail for longer duration work.
- O Folds flat for storage & transportation.



Complies with BS EN 131 series

10 YEAR Wear & Tear Guarantee











WARTHOG PLATFORM LADDER A CLOSER LOOK





BRANACH LADDERS

FIBREGLASS FPL SERIES

Code	Туре	Deck Height
210336	2 Step	0.6m
210356	3 Step	0.9m
210317	4 Step	1.2m
210318	5 Step	1.5m
210319	6 Step	1.8m
210320	8 Step	2.4m
210321	10 Step	3.0m
210322	12 Step	3.6m

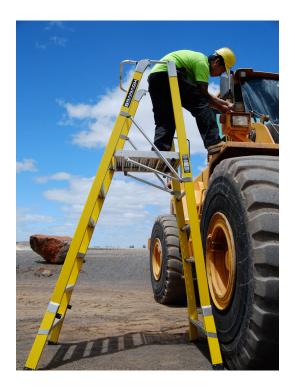
- O Sturdy & durable.
- O Lightweight design for ease of access.
- O Single action set-up.
- O Comfortable, non-restrictive 450mm wide platform.
- O Non-slip hinged aluminium platform.
- O Rubber feet.
- O Optional back rail for all round protection.





Made in AUSTRALIA











SUPERCHARIOT

Code	Platform Height	Type
210450	565mm	2 Step
210451	850mm	3 Step
210452	1130mm	4 Step
210453	1400mm	5 Step
210454	1700mm	6 Step
210455	1975mm	7 Step
210456	2250mm	8 Step

- O Full surround handrails.
- O Heavy-duty design for construction work.
- O 200kg weight rating.
- O Step through access.









SAFESMART SIGNATURE SERIES

SUPER MAINTENANCE PLATFORM

Code	Platform Height	Platform Size	Type
210520	565mm	800 x 800mm	2 Step
210521	850mm	800 x 800mm	3 Step
210522	1130mm	800 x 800mm	4 Step
210523	1400mm	800 x 800mm	5 Step
210524	1700mm	800 x 800mm	6 Step
210525	1970mm	1000 x 1000mm	7 Step
210526	2250mm	1000 x 1000mm	8 Step
210527	2540mm	1000 x 1000mm	9 Step
210528	2828mm	1000 x 1000mm	10 Step
210529	3100mm	1000 x 1000mm	11 Step
210530	3300mm	1000 x 1000mm	12 Step
210531	3600mm	1000 x 1000mm	13 Step
210532	3950mm	1000 x 1000mm	14 Step



- O Engineers' approval, WLL rating & serial number certification plate.
- O Built tough with 82 x 50mm marine grade aluminium RHS no C channel.
- O Perforated & swaged deck for superior traction in wet and greasy conditions.



Complies with BD EN ISO 14122

8 TONNES





SUPER MAINTENANCE PLATFORM A CLOSER LOOK

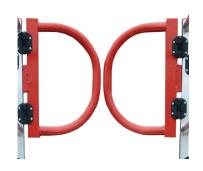


SUPER MAINTENANCE PLATFORMACCESSORIES

BATWING GATES

Code	Description	Type
210770	Batwing Gates	2 - 6 Step
210771	Batwing Gates	7 - 14 Step

- O Self-closing Batwing Gate at the entrance of the platform.
- O User friendly operation when compared to a traditional bar or non-compliant chain.
- O Offers greater protection by providing a safe guardrail and midrail around the stairs entrance.



FOLD-OUT PROTECTION WINGS

Code	Description	Type
210834	Fold-out Protection Wings 1.2mL	2 - 6 Step
210849	Fold-out Protection Wings 1.0mL	7 - 14 Step
210889	Fold-out Protection Wings 2.0mL	2 - 6 Step

- O Provides extra edge protection beside the platform entrance.
- O Folds against side of platform for ease of storage.



RETROFIT SIDE ENTRY GATE

Code	Description	Type
220121	0.8m Retrofit LH Side Entry Gate Set	2 - 6 Step
220122	0.8m Retrofit RH Side Entry Gate Set	2 - 6 Step
220119	1.0m Retrofit LH Side Entry Gate Set	7 - 14 Step
220120	1.0m Retrofit RH Side Entry Gate Set	7 - 14 Step

- O Fits in place of standard side guardrails.
- O Provides walk-through access off side of platform.





SUPER MAINTENANCE PLATFORMACCESSORIES

RETROFIT DUAL EXIT GATES

Code	Description	Type
220126	0.8 Retrofit Dual LH & RH Exit Gate w. Fixed End Panel	2 - 6 Step
220127	1.0 Retrofit Dual LH & RH Exit Gate w. Fixed End Panel	7 - 14 Step

O Allows walk-through access off both sides of the platform.



RETROFIT FORKLIFT CHANNEL - SET OF 2

Code	Description
210291	Retrofit 0.8mL Forklift Channel Set of 2
210292	Retrofit 1.0mL Forklift Channel Set of 2

- O Bolts on to platform base.
- O Retrofit 0.8mL Forklift channels are suitable for Super Maintenance Platforms up to 6 Steps.
- O Retrofit 1.0mL Forklift channels are suitable for Super Maintenance Platforms 7 Steps and above.



125mm CASTOR KIT - RETROFIT

Code	Description
210744	125mm Castor Kit - Retrofit

- O Set of 4 bolt-on swivel and locking castors.
- O Replaces the existing two wheels on the platform frame.





SAFESMART SIGNATURE SERIES

SUPER SERVICE STAND

Code	Platform Height	Platform Size	Type
210570	550mm	800mmL x 900mmW	2 Step
210571	825mm	800mmL x 900mmW	3 Step
210572	1100mm	800mmL x 900mmW	4 Step
210573	1350mm	800mmL x 900mmW	5 Step
210574	Super Service Stand Guardrail Set - Retrofit Removable Sleeve Guardrails with Self-actuating Batwing entry/exit		2-5 Step

- O Large, safe work area with self-draining platform surface (for slip resistance in all conditions).
- O Wide stair treads for comfort and safety.
- O 60° step angle of access.
- O Quick release guardrails can be added or removed in seconds.
- O Dual Batwing Gates for full surround protection.



Complies with BS EN ISO 14122











Platform shown without handrails



Handles for manoeuvrability, simply lift to engage the front wheels.



SUPER SERVICE STAND A CLOSER LOOK

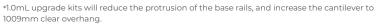




SAFESMART SIGNATURE SERIES

CANTILEVER PLATFORM

Code	Platform Height	Platform Size	Steps
210540	565mm	800 x 1800mm	2 Step
210541	850mm	800 x 1800mm	3 Step
210542	1130mm	800 x 1800mm	4 Step
210543	1400mm	800 x 1800mm	5 Step
210544	1700mm	800 x 1800mm	6 Step
210545	1970mm	1000 x 2000mm	7 Step
210546	2250mm	1000 x 2000mm	8 Step
210547	2540mm	1000 x 2000mm	9 Step
210548	2828mm	1000 x 2000mm	10 Step
210549	3100mm	1000 x 2000mm	11 Step
210550	3300mm	1000 x 2000mm	12 Step
210551	3600mm	1000 x 2000mm	13 Step
210552	3950mm	1000 x 2000mm	14 Step
210553	7 Step Cantilever Platform 1.0mL Upgrade Kit/Package*		
210554	8 Step Cantilever Plat	form 1.0mL Upgrade Kit/F	Package*
210555	9 Step Cantilever Platform 1.0mL Upgrade Kit/Package*		
210556	10 Step Cantilever Platform 1.0mL Upgrade Kit/Package*		
210557	11 Step Cantilever Platform 1.0mL Upgrade Kit/Package*		
210373	Retrofit Wind Down Jack Set		
210293	Retrofit 0.8mL Forklift Channel Set of 2 (suits up to 6 steps)		
210294	Retrofit 1.0mL Forklift Channel Set of 2 (suits 7 step and above)		



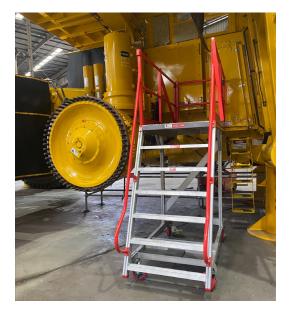
- O An essential tool for all machinery service workshops.
- O Allows you to get right into and up against your work area without reaching out from the platform.
- O Built tough, non-slip perforated deck and aluminium frame.



Complies with BS EN ISO 14122











CLEARANCE FOR CANTILEVER PLATFORMS



CANTILEVER PLATFORM A CLOSER LOOK





SAFESMART SIGNATURE SERIES EASYRAISE

Code	Platform Height	Platform Size
210371	1.2 - 2.4m 4 Step	1000 x 1000mm
210370	1.4 - 2.8m 5 Step	1000 x 1000mm
210372	1.9 - 3.8m 7 Step	1000 x 1000mm
210103	EasyRaise Retrofit For	klift Channel Set of 2

Other sizes are also available - please enquire

- O Height adjustable platform with manual winch.
- O Incrementally adjustable with platform heights at 282mm intervals.
- O Compact & mobile for easy deployment.
- O Cantilever length increases as the platform is raised.

225KG

Complies with BS EN ISO 14122





ONE PLATFORM - 6 HEIGHT SETTINGS



EasyRaise 4-Step Platform



EasyRaise 4-Step Platform 6 Step Height Adjustment



EasyRaise 4-Step Platform 8 Step Height Adjustment





"We were looking for an alternative to an EWP and the SafeSmart EasyRaise Platform is perfect for our application. Reduced on-going maintenance costs is very attractive and being able to replace multiple fixed level platforms with one unit has been a bonus"

Supervisor,Hastings Deering



SCAN CODE TO VIEW VIDEO



SAFESMART SIGNATURE SERIES **ULTRARAISE**

Code	Description
210375	7 Step UltraRaise Fixed Cantilever H/Adj Platform 1.97mH – 3.38mH w. 70deg Acc
210376	10 Step UltraRaise Fixed Cantilever H/Adj Platform 2.82mH – 5.07mH w. 70deg Acc
210378	UltraRaise Retrofit Loop Guardrail Frame, 1.2mD x 1.5mW
210377	UltraRaise Retrofit Loop Guardrail Frame, 2.0mD x 2.0mW
210379	UltraRaise Bridge 3.0mL x 0.6mW with removable Guardrail, Midrail & Toeboard (ea side)

- O Platform height and bridge lengths are customisable.
- O Massive height adjustment range!
- O Compact and mobile for easy deployment and use in tight workshops.
- O 700mm clear cantilever regardless of the height it is set at.
- O Height adjustable platform with a manual winch.
- O 3 access directions off the platform allowing for flexibility in configuration.
- O Bridging attachment to connect between units allows multiple configurations.
- O Bridging components no heavier than 17kgs to allow easy install and dismantle.
- O Bubble levels to assist with levelling.
- O Loop guardrail attachment can be placed in all 3 directions off the platform.
- O Loop guardrail support leg adjusts in 25mm increments.





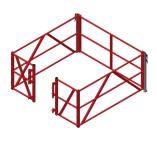
210375 7 Step UltraRaise



210376 10 Step UltraRaise



210378 Small Loop Guardrail Frame

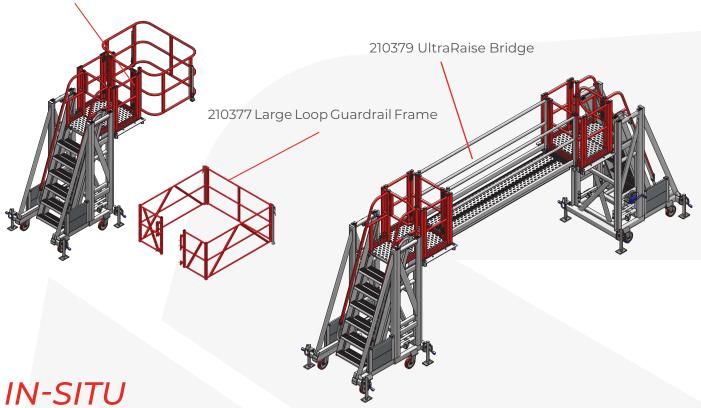


210377 Large Loop Guardrail Frame



ULTRARAISEACCESSORIES & GALLERY

210378 Small Loop Guardrail Frame







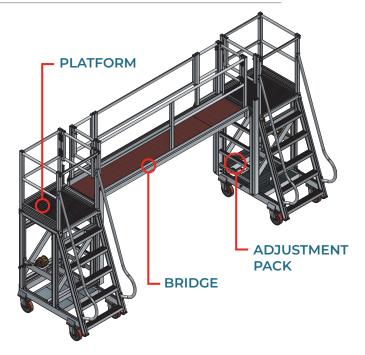


SAFESMART SIGNATURE SERIES BRIDGEDECK

Code	Description	Max Height
210465	BridgeDeck 6 Step Base Platform (LH Access)	1700mm
210466	BridgeDeck 6 Step Base Platform (RH Access)	1700mm
210467	BridgeDeck 9 Step Base Platform (LH Access)	2540mm
210468	BridgeDeck 9 Step Base Platform (RH Access)	2540mm
210469	BridgeDeck - Adjustment Pack (to suit 6/9 step) - 900mm	2600mm (6 Step), 3440mm (9 Step)
210470	BridgeDeck - Adjustment Pack (to suit 9 step) - 1200mm	3440mm
210471	BridgeDeck Bridge 2.5mL Bridge	-
210472	BridgeDeck Bridge 3.0mL Bridge	-
210473	BridgeDeck Bridge 4.2mL Bridge	-

- O Perfect for bridging access over plant and equipment.
- O Can be used without bridge as maintenance platforms, or with bridge as a complete system.
- O Height adjustment packs are used to configure to differing bridge heights.
- O Easily height adjustable using hand winch.
- O Can bridge off side or end of base units.
- O Pneumatic wheels are available for rough terrain.

Complies with BS EN ISO 14122









ADJUSTABLE HEIGHT BRIDGE



CUSTOMISE YOUR BRIDGEDECK

STEP 1: CHOOSE YOUR PLATFORM



BridgeDeck 6 Step Base Platform



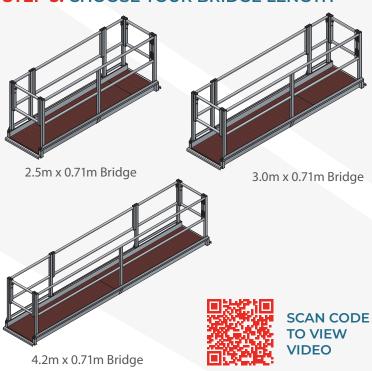
BridgeDeck 9 Step Base Platform

STEP 2: CHOOSE YOUR HEIGHT ADJUSTMENT PACK

900mm height adjustment packs can be used on both the 6 and 9 step BridgeDeck platforms, 1200mm packs can be used with the 9 step platforms only.



STEP 3: CHOOSE YOUR BRIDGE LENGTH







SAFELOADER

Code	Platform Dimensions - Description
210694	0.7mW x 1.4mH x 2.0mL Platform, Stairs one end
210695	0.7mW x 1.4mH x 4.0mL Platform, Stairs one end
210696	0.7mW x 1.4mH x 6.0mL Platform, Stairs one end

500KG WLL 4.0 mL & 6.0 mL 1000KG WLL

Complies with BS EN ISO 14122

- O Comes standard with crane lifting points.
- O Bolt-on forklifting channels available (ref. pg 26).
- O Fully cross braced aluminium frame for a rigid platform.
- O Self-closing gate at entrance to platform, as per BS EN ISO 14122.
- O 200mm heavy-duty castors, swivel & locking.
- O Originally designed for easy loading & unloading of trucks. Also compatible with a variety of heavyduty vehicles, mining machinery and trains for loading and maintenance.









SAFELOADER A CLOSER LOOK



SAFELOADER ACCESSORIES

SAFELOADER CASTORS & ADJUSTABLE JACKS

Code	Description
210787	SafeLoader Foam Filled Castor Retrofit
210807	SafeLoader 260mm Solid Rubber Castor & Jack Retrofit Kit

- O Upgrade from the standard 200mm locking castors.
- O Ideal for rough terrain & uneven surfaces.
- O Puncture-proof solid rubber wheels.



SAFELOADER JOINING KIT

Code	Description
210193	SafeLoader Joining Kit
210664	6mL SafeLoader Bolted Joining Section (No Castors)

O Used to join two SafeLoaders end-to-end, to create a longer working platform.



RETROFIT FORK SLEEVES

Code	Description
210697	Retrofit Fork Sleeves

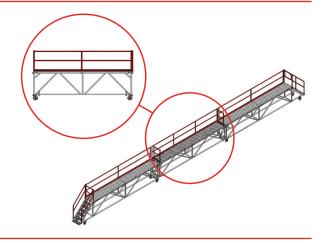
- O Add to any standard SafeLoader for forklift transport around site.
- O Simply bolts to SafeLoader structure.



INFILL SECTION

Code	Description
210665	SafeLoader Infill - End Handrail
210666	2mL SafeLoader Wheeled Infill Section
210667	4mL SafeLoader Wheeled Infill Section
210668	6mL SafeLoader Wheeled Infill Section

- O SafeLoader infill sections are used to create longer working platforms.
- O Connect 2x SafeLoaders (2m, 4m or 6m) with an infill section to obtain platform lengths up to 18m!



LEVER BRAKE KIT

Code	Description
210669	Lever Brake Kit

- O Single hand action lever brake.
- O Avoid applying brakes to castors individually.



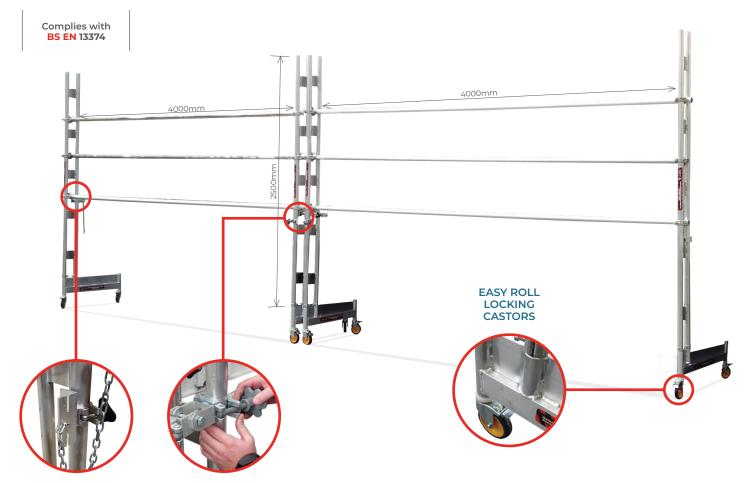


ALUMINIUM EDGE PROTECTION PANEL

Code	Width	Height	Price
210273	4.0m	2.5m	\$1,535.00
210787	Truck Edge Protec	tion Panel Retrofit All Terrain Wheel	\$260.00

- O Flat packed for storage & transportation.
- O Light & easy to use simply roll up to truck & clip to tie rail.
- O Suitable for tray heights up to 1.5m.







PANELS CAN BE JOINED FOR CONTINUOUS PROTECTION



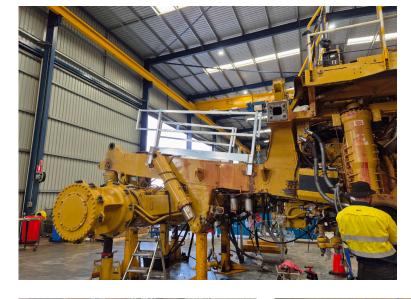


ADJUSTABLE CHASSIS RAIL EDGE PROTECTION

Code	Description
210881	Haul Truck Chassis Guardrail Frame – Telescopic. Adjusts in length from 900mmL – 1500mmL*
210880	Haul Truck Chassis Guardrail Frame – Telescopic. Adjusts in length from 1400mmL – 2400mmL*
210883	Haul Truck Chassis Guardrail Frame – Telescopic. Adjusts in length from 2000mmL – 3000mmL*
210882	Haul Truck Chassis Guardrail Frame – Telescopic. Adjusts in length from 2400mmL – 3400mmL*
210885	Haul Truck Chassis Guardrail Frame – Telescopic. Adjusts in length from 900mmL – 1500mmL**
210884	Haul Truck Chassis Guardrail Frame – Telescopic. Adjusts in length from 1400mmL – 2400mmL**
210887	Haul Truck Chassis Guardrail Frame – Telescopic. Adjusts in length from 2000mmL – 3000mmL**
210886	Haul Truck Chassis Guardrail Frame – Telescopic. Adjusts in length from 2400mmL – 3400mmL**

- * Suits Chassis widths between 190mm 235mm, ** Suits Chassis widths between 290mm 326mm
- O Compatible with any haul truck and can be fitted on a square or rolled chassis.
- O Adjustable from 0.9mL to 3.4mL giving it the flexibility to fit any workspace.
- O The clamping system provides a positive lock onto the chassis frame, rather than merely slipping over the chassis as other systems do.
- O Eliminates the need for a separate chassis rail kit for each truck.
- O Easily and quickly adjusted using hand tightening couplers.

Complies with BS EN 13374











ADJUSTASTAIRS MODELS AVAILABLE

"SafeSmart AdjustaStairs are very convenient, very light to use, and very durable. We use these right across the site, SafeSmart all the way!"

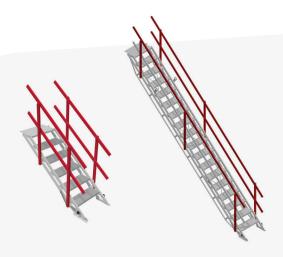
— Scaffold Manager, NII Construction

600mmW ALUMINIUM (3-18 STEPS)

Steps	Height Range
3	0.49m - 0.67m
6	0.97m - 1.33m
9	1.43m - 2.0m
12	1.91m - 2.67m
15	2.39m - 3.33m^
18	2.87m - 4.0m^
	3 6 9 12

[^]Stairs include trussed stringer.





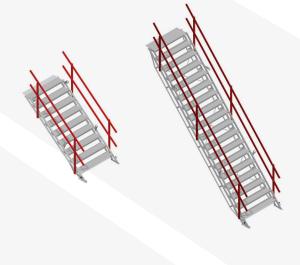
1200mmW ALUMINIUM (3-18 STEPS)

Code	Steps	Height Range
210821	3	0.49m - 0.67m
210822	6	0.97m - 1.33m
210823	9	1.43m - 2.0m
210824	12	1.91m - 2.67m^
210825*	15	2.39m - 3.33m^
210826*	18	2.87m - 4.0m^

 $^{{\}bf \land Stairs\ include\ trussed\ stringer}.$











SMARTSTAIRS STEEL MODULAR STAIR SYSTEM

- O Modular box system for stretcher stair access/construction access - join boxes together to create your desired access height required on-site.
- O Can be installed by competent personnel- no scaffolders required.
- O Fully crane-liftable stair system.
- O Engineered permanent / semi-permanent solution, providing stretcher compliant access to required areas for as long as required.

PERFECT FOR ACCESS TO:

- O Fixed plant processing areas.
- O Reconciliation of Material (ROM) bins.
- O Train load out facilities.
- O Designed to freestand up to 18m.

2.3mH STRETCHER STAIR MODULE FREESTANDING SERIES*

Code	Description
221007	Steel Stretcher Stair Module - 2.3mH x 2.86mW x 4.0mL*

Complies with **BS EN 13374 & BS** EN 12811 Series

Hire option available upon request

3.0mH Also Available **Upon Request**



2.3mH CONSTRUCTION STAIR MODULE

Code	Description
221005	Steel Construction Stair Module - 2.3mH x 1.57mW x 2.8mL

Complies with **BS EN 13374 & BS** EN 12811 Series

Hire option available upon request



2.3mH SAFERISE LADDER MODULE

Code	Description
221063	Steel Ladder Module - 2.3mH x 0.9mW x 1.82mL



Complies with **BS EN 13374 & BS** EN 12811 Series

Hire option available upon request





SMARTSTAIRS APPLICATION







ACOUSTIC CURTAINS

Code	Description	Size
330000	Acoustic Curtain Black Premium Series	1300mm x 2000mm (43dB sound reduction)
330001	Acoustic Curtain SSA Blue Acoustic Curtain Black Premium Series	1300mm x 2000mm (43dB sound reduction)
330002	Acoustic Curtain SafeSmart Performance Panel	1300mm x 2000mm

For custom tent sizes, please contact your local SafeSmart Access branch

- O 1300mmW x 2000mmH panels with up to 43db sound reduction.
- O Weather and UV resistant.
- O Robust and durable to provide excellent ROI.
- O Controls the spread of dust & fumes.
- O Custom printing available to enhance your company brand and environmental image.







MODULAR STEPOVER COMPONENTS

Choose your step angle, height and bridge length to build a premium grade step over platform.

Built tough with features such as a box section high tensile aluminium frame, and perforated plate deck surfaces. Supplied disassembled for ease of installation in tight locations.



Complies with BS EN 12811 Series



70° LADDER RANGE

Code	Description	Platform Height
210700	Stepover 2 Step Ladder & Handrails	560mm
210701	Stepover 3 Step Ladder & Handrails	850mm
210702	Stepover 4 Step Ladder & Handrails	1120mm
210703	Stepover 5 Step Ladder & Handrails	1400mm
210704	Stepover 6 Step Ladder & Handrails	1700mm
210646	Stepover 7 Step Ladder & Handrails	1970mm
210647	Stepover 8 Step Ladder & Handrails	2200mm
210648	Stepover 9 Step Ladder & Handrails	2550mm



- O Standard step height is 280mm, standard angle of ladder slope is 70-degrees, standard ladder width is 800mm.
- O Standard ladder has rubber feet which can be changed for retrofit permanent feet plates which will attach to the support surface.
- O Includes two ladder handrails which attach to the ladder stile and the main platform handrail posts.

45° STAIR RANGE

Description	Platform Height
Stepover Stair & Handrails	373mm
Stepover Stair & Handrails	560mm
Stepover Stair & Handrails	850mm
Stepover Stair & Handrails	1120mm
Stepover Stair & Handrails	1266mm
Stepover Stair & Handrails	1400mm
Stepover Stair & Handrails	1692mm
Stepover Stair & Handrails	1970mm
Stepover Stair Brace to suit 1970mmH Platform with 45-degree stairs	-
Stepover Stair & Handrails	2200mm
Stepover Stair Brace to suit 2200mmH Platform with 45-degree stairs	-
Stepover Stair & Handrails	2550mm
Stepover Stair Brace to suit 2550mmH Platform with 45-degree stairs	-
	Stepover Stair & Handrails Stepover Stair Brace to suit 1970mmH Platform with 45-degree stairs Stepover Stair Brace to suit 2200mmH Platform with 45-degree stairs Stepover Stair Brace to suit 2500mmH Stepover Stair & Handrails Stepover Stair & Handrails



- O 220mm deep stair treads for comfortable access to the platform.
- O Stair treads are ridged for safety and grip in all site conditions.
- O Available as standard with bolt-down feet.



MODULAR STEPOVER COMPONENTS

PLATFORM BRIDGE RANGE

Code	Description
210143	Stepover Platform Bridge 0.6mL x 0.8mW
210706	Stepover Platform Bridge 1.0mL x 0.8mW
210707	Stepover Platform Bridge 1.5mL x 0.8mW
210708	Stepover Platform Bridge 2.0mL x 0.8mW
210786	Stepover Platform Bridge 3.0mL x 0.8mW
210140	Stepover Platform Bridge 4.0mL x 0.8mW
210141	Stepover Platform Bridge 6.0mL x 0.8mW

- O The platform decks are perforated and swaged plate.
- O Platforms bolt to a step ladder at each end.
- O Ladder sizes are interchangeable.
- O The handrail set includes two frames, one for each side, which are bolted to the platform.
- O There is a guardrail, midrail and toeboard for each frame.
- O Can be used independently as an access bridge.







VERTICAL LADDER RANGE

Code	Description	Platform Height
210731	Stepover 2 Step Vertical Ladder	560mm
210732	Stepover 3 Step Vertical Ladder	850mm
210733	Stepover 4 Step Vertical Ladder	1120mm
210734	Stepover 5 Step Vertical Ladder	1400mm
210735	Stepover 6 Step Vertical Ladder	1700mm
210649	Stepover 7 Step Vertical Ladder	1970mm
210650	Stepover 8 Step Vertical Ladder	2200mm
210651	Stepover 9 Step Vertical Ladder	2550mm





SCAN CODE TO VIEW VIDEO

- O Width of the ladder is 800mm.
- O Vertical ladder with 280mm step spacing and a 90° slope.
- O Rubber feet can be changed for retrofit permanent feet plates which will attach to the support surface.
- O The top of the vertical ladder stiles are angled to match the standard platform bridge.



MODULAR STEPOVER ACCESSORIES

Code	Description
210142	Modular Short Leg (ea.)
210705	Permanent Base Plate Set to suit 70° Ladder. Set of two brackets.
210709	Permanent Base Plate set to suit Vertical Ladder (Set of two)
210144	Lifting Lug Angled - incl. Hardware (ea.)
210630	Modular Stepover Retrofit Wheel Kit Bracket
230235 Heavy-Duty Adjustable Height Castor-200mm, 700kg WLL	
210681	Fixed Bolt-in End Panel (1.0mH x 0.9mW)
210899	Batwing Gates 400mmW to suit Modular StepOver 900mmW
210788	70° Ladder Brace
210789	90° Ladder Brace



MODULAR SHORT LEG 210142



PERMANENT BASE PLATE SET 210705



PERMANENT BASE PLATE SET (VERTICAL LADDER) 210709



LIFTING LUG ANGLED -INCL. HARDWARE 210144



BATWING GATES 210899

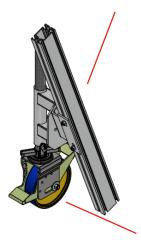


70° LADDER BRACE 210788



90° LADDER BRACE 210789





NEAVY-DUTY ADJUSTABLE **HEIGHT CASTOR** 230235









SECTION 02 OPEN CUT

HAUL TRUCK ACCESS	34
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MAXIMISE ELIMINATE EFFICIENCY. DOWNTIME.

HAUL TRUCK ACCESS





TRUCK CHASSIS ACCESS PLATFORM

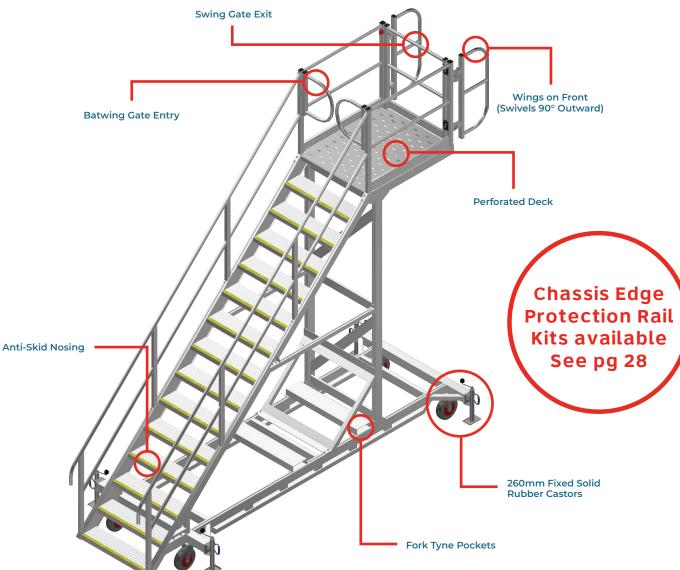
- O Cantilever Access Platform provides safe access to the truck chassis, over the hydraulic box and fuel tank
- O 45° stair access allows easy movement of tools and equipment into the chassis area.
- Optional wind-down jacks for added stability and levelling.
- O Available with Batwing Gates for improved safety and usability.
- O Optional bolt-on storage decks for chassis guardrails.



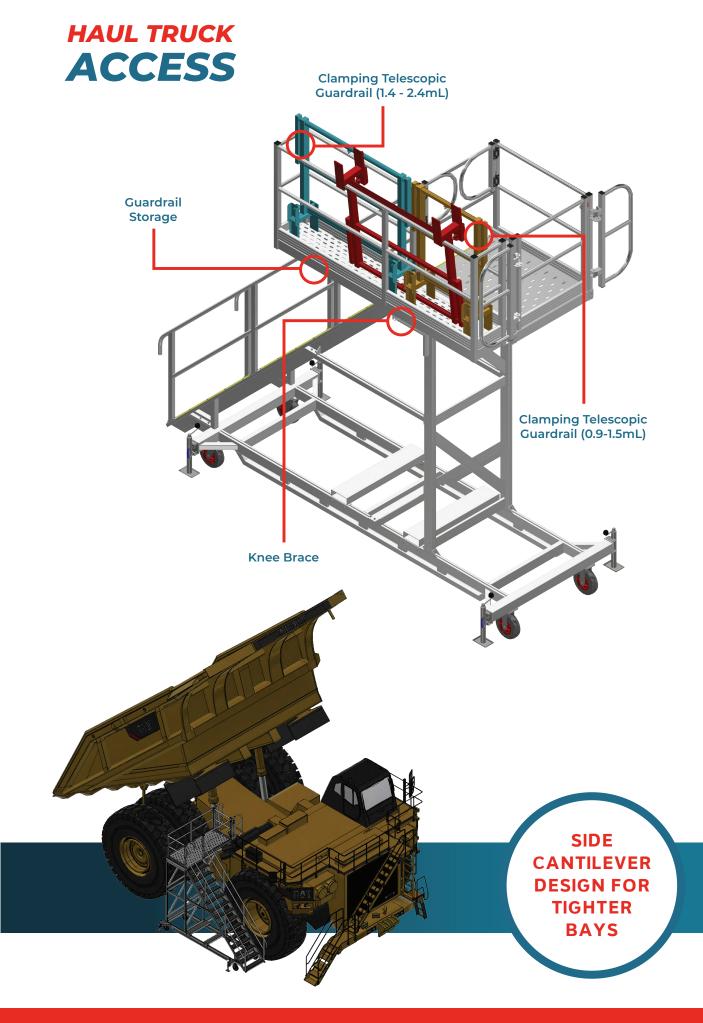
Complies with BS EN 14122 Series

Chassis Access Platforms available for all CAT, Liebherr, Hitachi, Komatsu and other trucks.











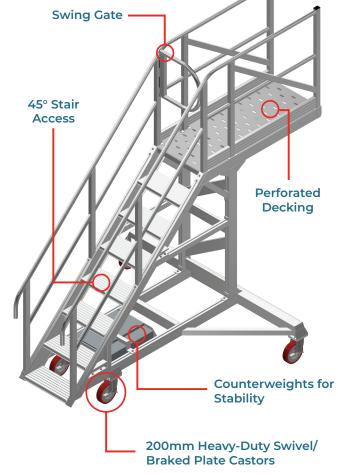
HOIST CYLINDER ACCESS PLATFORM

- O Dimensions: 1.4mL x 0.5mW x 2.3mH (length includes 1.0mL clear cantilever).
- O Provides access between hydraulic box/fuel tank and tyre for servicing hoist cylinders.
- O 45° stairway access with griptread extrusion steps and anti-skid nosings.
- O Handrail and midrail on both sides, with swing gate at entry point.
- O 1.0m clear cantilever for full reach into the work area.
- O Heavy-duty 200mm castors for mobility.
- O Counterweights included for added stability.
- O Fork channels for easy relocation.











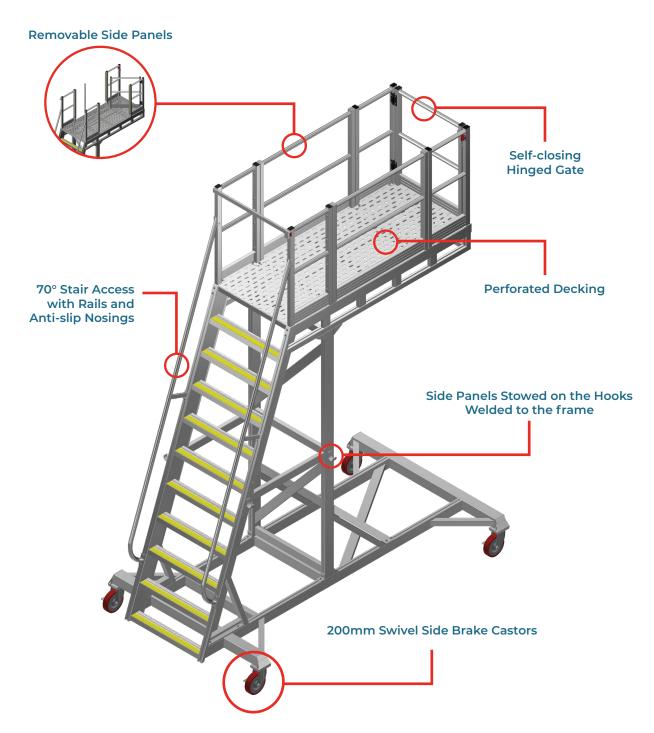


AIR FILTER ACCESS PLATFORM

- O Dimensions: 1.4mL x 1.4mW x 1.7mH.
- O Length includes 0.7m supported cantilever to the RHS.
- O Guardrail, midrail, and toeboard frames on all sides except leading edge
- O 0.6m wide parallel stairway/landing access at 45° slope.
- O Griptread extrusion steps with anti-skid nosings for safe footing.
- O Handrail and midrail on both sides with swing gate at entry point.





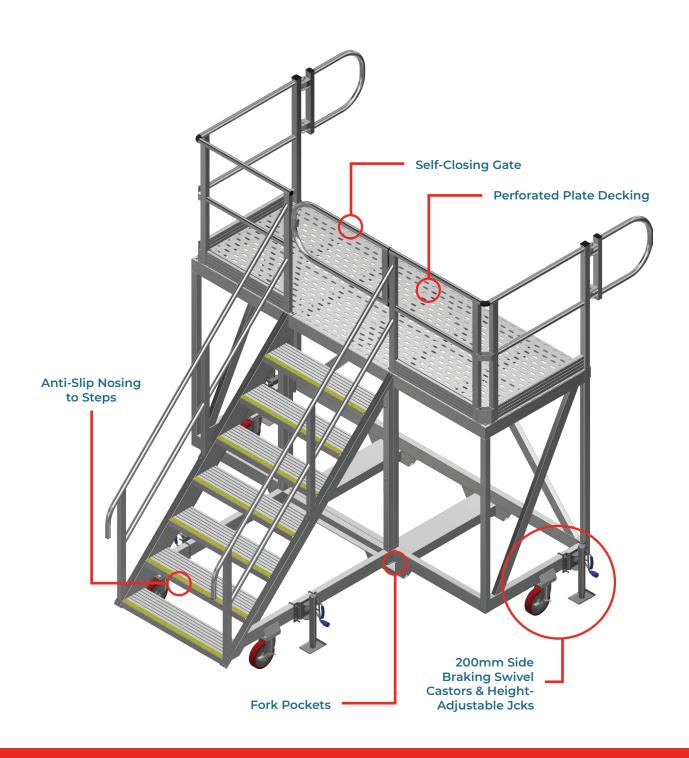




LOWER RADIATOR ACCESS PLATFORM

- O Provides safe radiator access for CAT, Liebherr, Hitachi, and Komatsu trucks.
- O 45° stair access to the platform.
- O Self-closing gate for safe platform entry.
- O Fork tyne pockets for easy relocation.
- O Heavy-duty castors and wind-down jacks for stability.







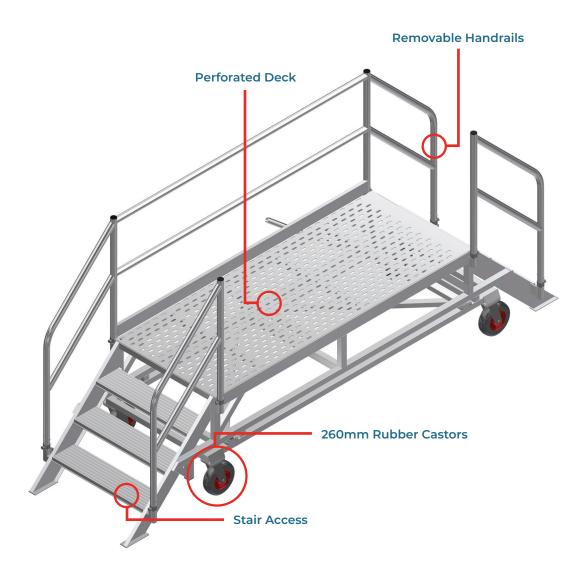
TYRE FITTERS PLATFORM

- O Designed to provide safe access for 1–2 users when working on or changing tyres.
- O Dual stairways at both ends allow entry from either side of the work bay.
- O Perforated platform surface enables drainage of grease and oil, maintaining a safer work area.
- O Equipped with large solid rubber wheels for easy mobility on gravel or uneven surfaces.
- O Fitted with a lever brake for quick and secure setup prior to use.

Complies with BS EN ISO 14122 series

PNEUMATIC **DRILL GANTRY ALSO AVAILABLE**

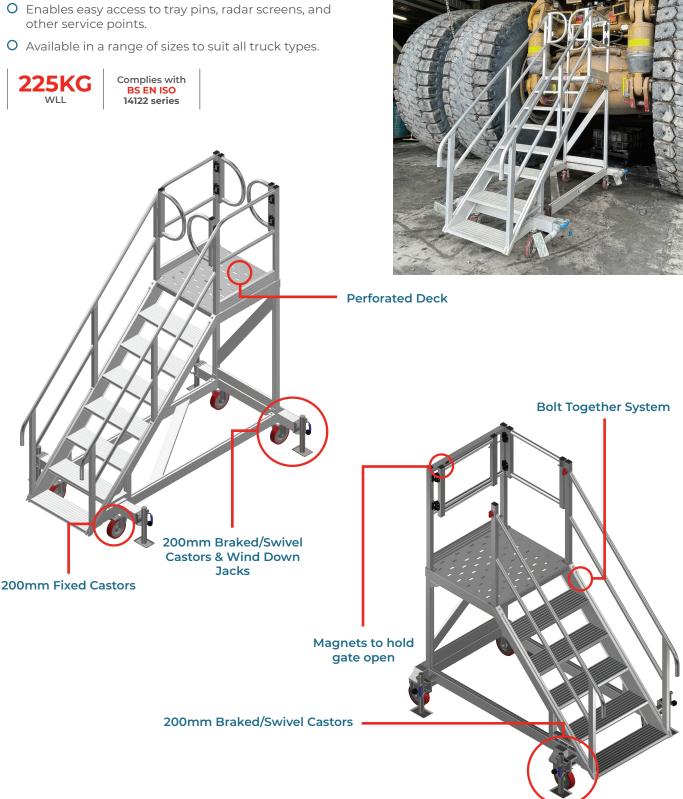






TRUCK BUMPER/TRAY PIN ACCESS PLATFORM

- O Provides quick and convenient mobile stair access to the truck bumper.
- O Ideal for in-service inspections and maintenance.
- O 45° stair angle designed to allow safe carrying of tools and equipment onto the truck.
- O Enables easy access to tray pins, radar screens, and

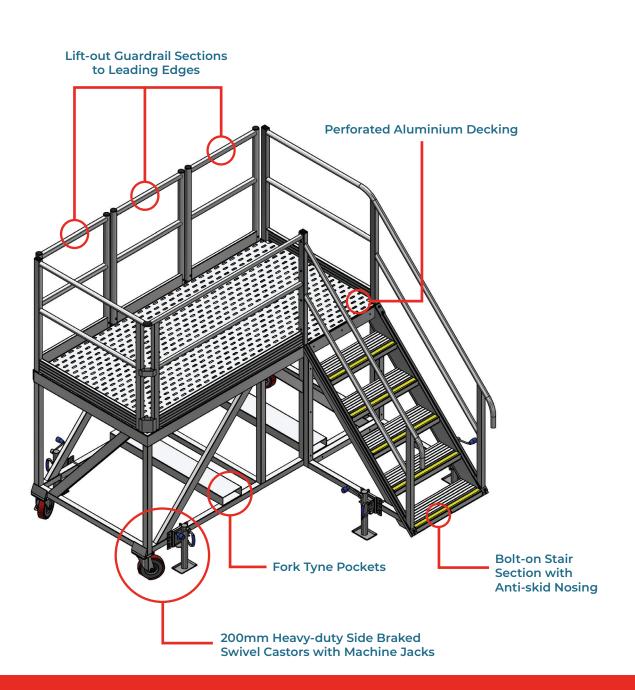




TRAY PIN AND LINE BORING ACCESS PLATFORM

- O Platform dimensions: 1.2mL x 2.45mW x 1.35mH.
- O Stairway access with 45° slope with griptread extrusion steps and anti-skid nosings for enhanced safety.
- O Handrail and midrail on both sides for secure access.
- O Guardrail, midrail, and toeboard frames on all sides for comprehensive fall protection.
- O Leading edge features three removable sections, each 0.8mW, for flexible access.



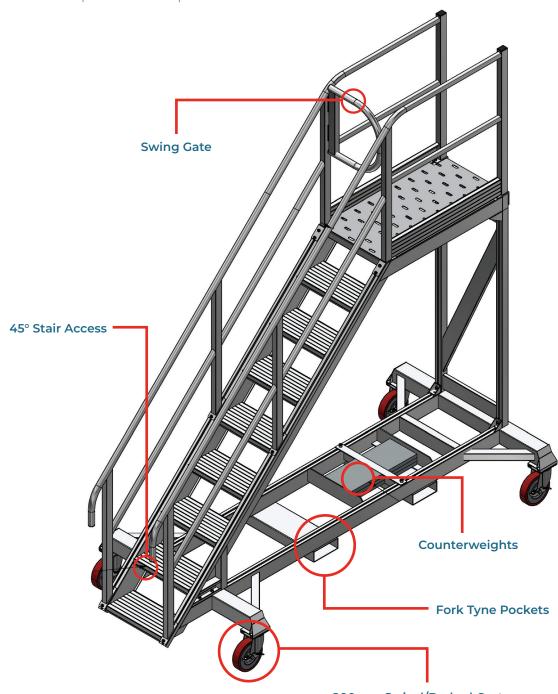




ENGINE BAY ACCESS PLATFORM (SUITS KOMATSU 930E)

- O Platform dimensions: 1.0mL x 0.55mW x 2.0mH
- O Stairway access at a 45° slope, with griptread extrusion steps and anti-skid nosings.
- O Handrail and midrail on each side, with a swing gate at the point of entry.
- O Guardrail, midrail, and toeboard frames on each side, with an open leading edge.
- O Perforated and swaged decking material.





200mm Swivel/Braked Castors

TRAY ACCESS PLATFORM

- O Platform dimensions: 2.145mL x 2.0mW x 5.0mH (minimum), 6.0mH (maximum).
- O Length includes a 1.4mL clear cantilever.
- O Height adjustment via winch, cable, and pulley system with spring pins that auto-release as the platform is raised and auto-lock as it is lowered.
- O Fixed stairway access to 2.6mH mid-landing & self-levelling stairway access to height adjustable section, maximum 45° slope, with griptread extrusion steps with anti-skid nosings.
- O Guardrail, midrail, and toeboard frames to all sides of the platform and mid-landing, except the leading edge.
- O Hinging wings on either side of the platform provide edge protection to the rear of the tray (8.4m overall width).
- O Wings fold back along each side of the platform when not in use.

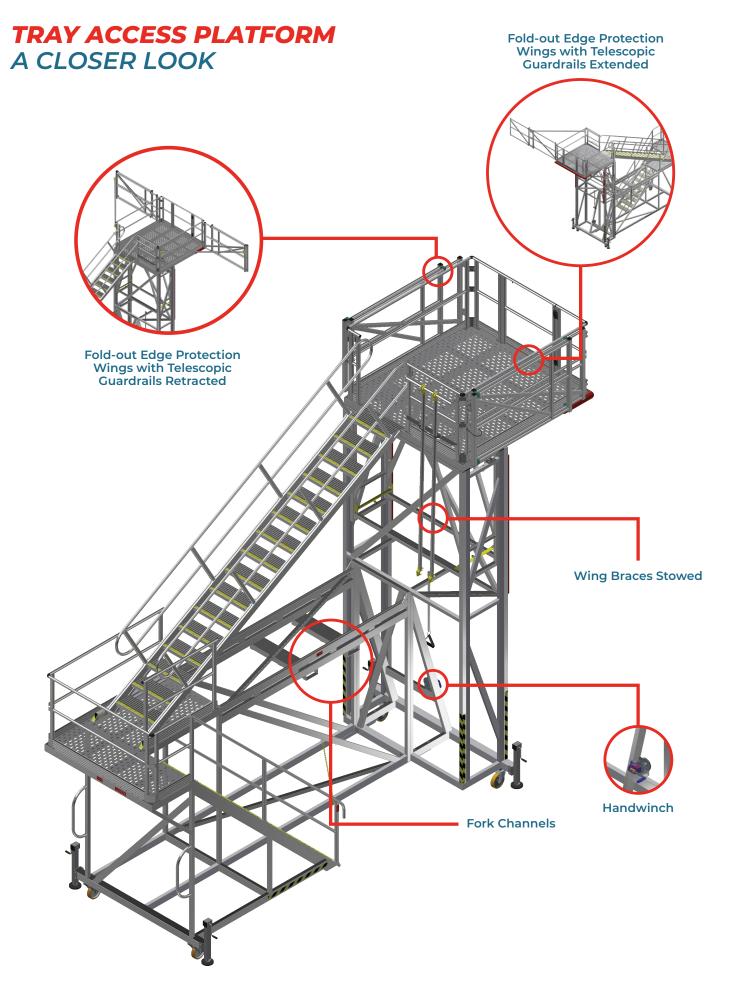




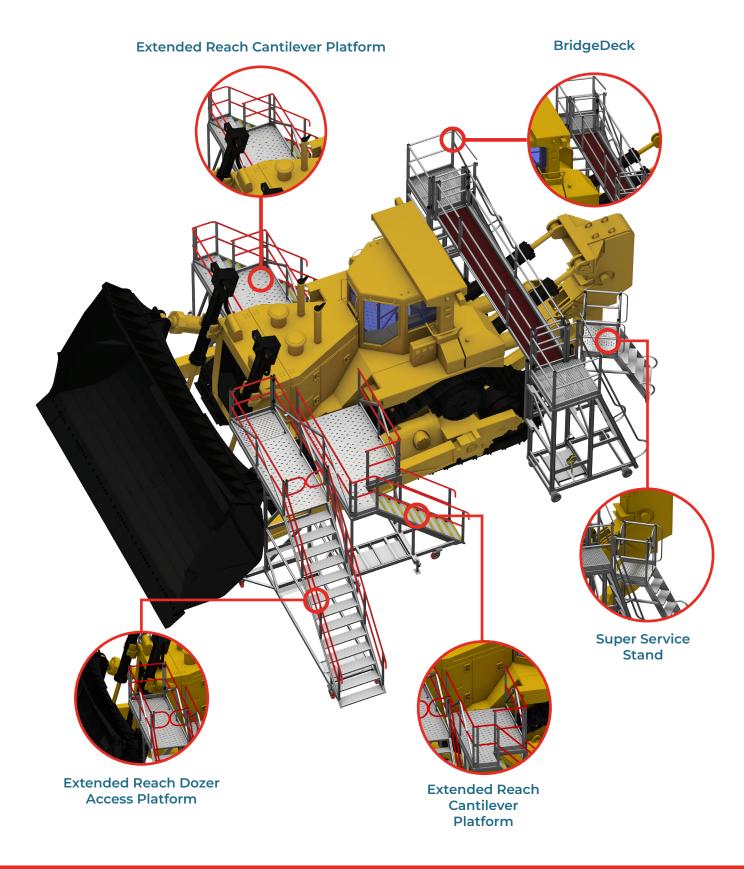








DOZER ACCESS





EXTENDED CANTILEVER ENGINE BAY ACCESS PLATFORM

- O Heavy-duty construction ideal for mining workshops.
- O Fully engineered with counterweights.
- O Manufactured as a LH or RH unit.
- O Adjustable jacks for on-site stability.
- O Allows access over the push arm and tracks right up to the engine bay door.

225KG

Complies with BS EN ISO 14122 series

SUITS CAT D11 & KOMATSU D475



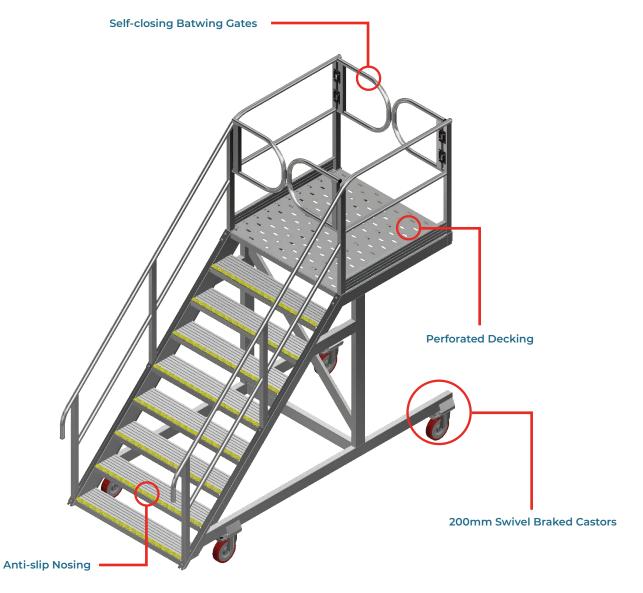




D10/D11 DOZER END CANTILEVER STAND

- O High-tensile box-section aluminium frame built for tough mining environments.
- O Cantilevered platform designed for servicing the engine bay.
- O Custom made to suit all machine makes and models.
- O 45° stair access allows users to safely carry tools onto the platform.
- O Fold-out edge protection provides full fall restraint.







SIDE CANTILEVER STAND

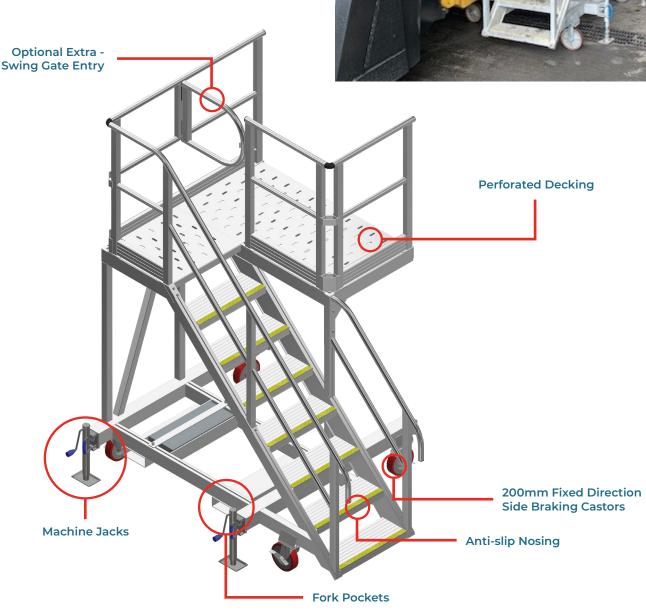
- O Provides access over the push arm to the track.
- O LH and RH combinations available.
- O Access stair positioned at 90° to the platform for a more compact design.
- O Fold-out edge protection wings available as an option.
- O Fork tyne pockets also available for easy handling.
- O Platform also available positioned adjacent to the stairs.

225KG

Complies with BS EN ISO 14122 series

SUITS KOMATSU DOZERS

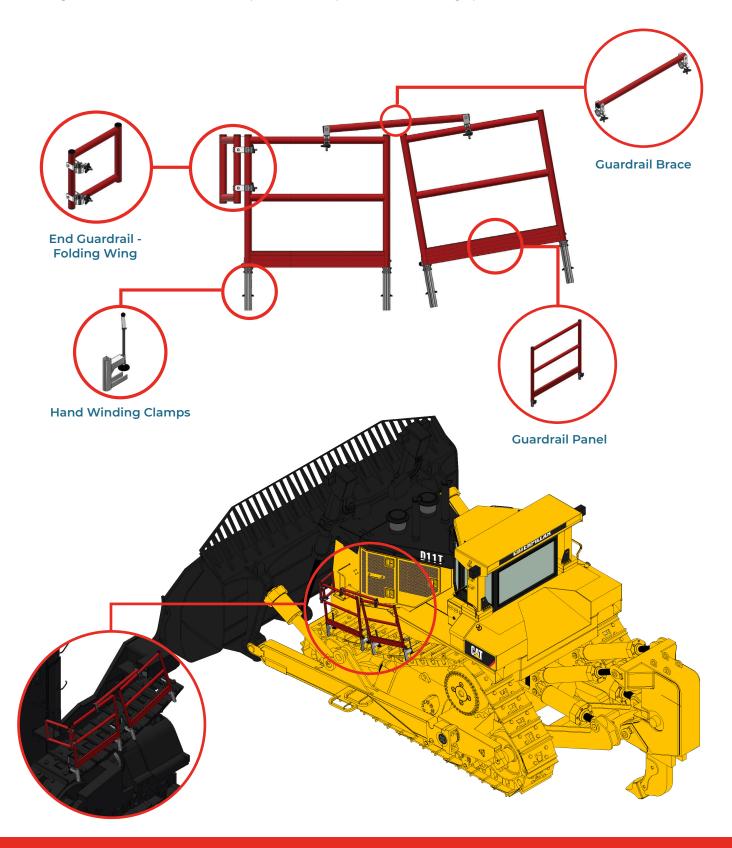






D10/D11 DOZER TRACK MOUNTED GUARDRAIL

- O Lightweight handrails easily break down into smaller components for convenient assembly in the field or workshop.
- O Guardrail frames clamp to the sides of the dozer track using simple hand-winding clamps.
- O Each frame is split into two separate 1.0 m L sections that interlock, creating a 2.0mL × 1.0mH frame with 0.5m folding wings at the ends to close off access.
- O Integrates with dozer track mats to provide a complete access and edge protection solution





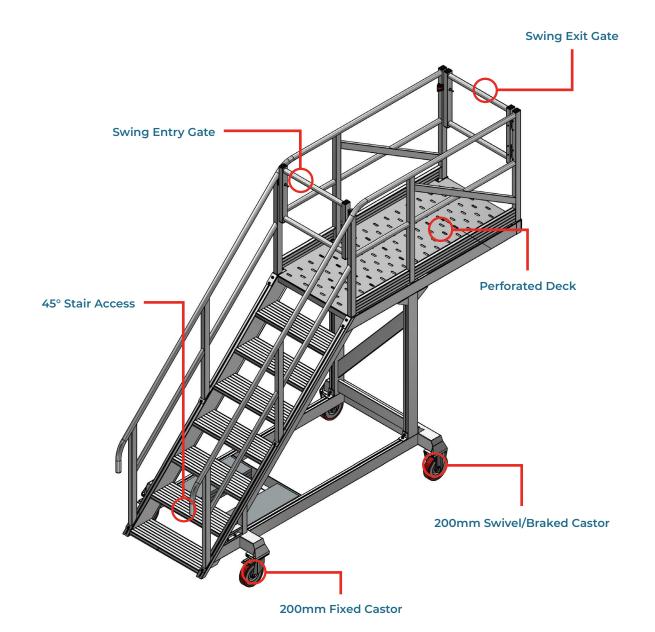
GRADER ACCESS PLATFORM

- O Provides full access over the tyre directly to the engine bay doors.
- O 1mL clear cantilever for unobstructed access.
- O Self-closing swing gates for safe entry and exit from the platform.
- O Raised, swaged, perforated decking promotes drainage and enhances safety.
- O Fully customisable to fit a variety of grader types.

225KG







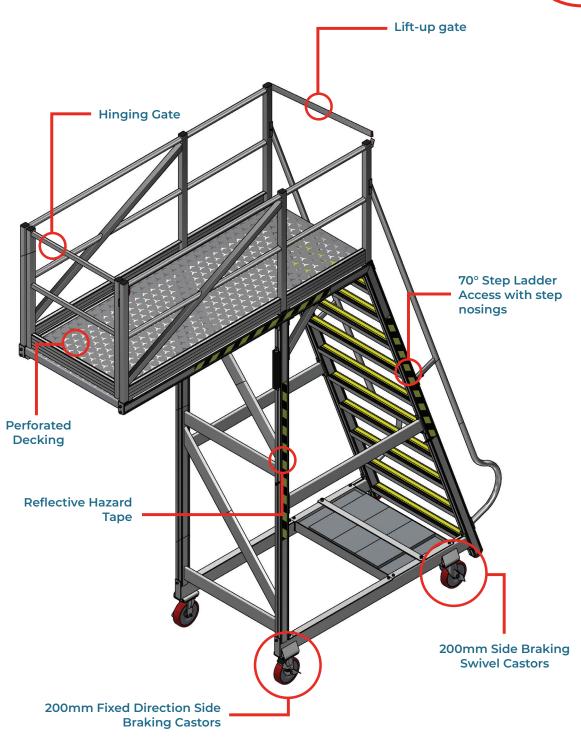


TILT CYLINDER ACCESS

- O Platform dimensions: 2.4mL x 1.0mW x 3.1mH (length includes a 1.5mL clear cantilever).
- O Guardrail, midrail, and toeboard frames on each side, with a swing gate at the cantilever end.
- O Step-ladder access at a 70° slope, featuring 100 mm wide steps with anti-skid nosings.
- O Counterweights included for enhanced stability.
- O Reflective hazard tape included for increased safety visibility.









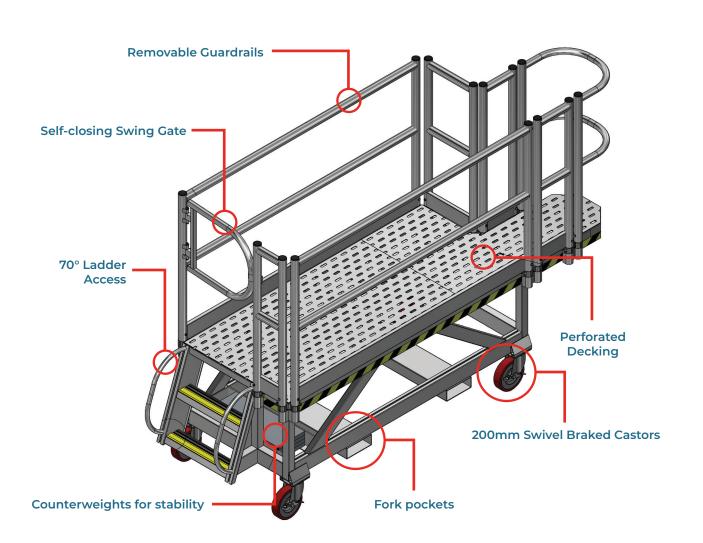
BOOM HOSE ACCESS PLATFORM

O Platform dimensions: 2.7mL x 0.95mW x 0.8mH (length includes a 0.7mL x 0.4mW curved cantilever section).

O Spigot-mounted, removable guardrail, midrail, and toeboard frames on all sides.

O Leading edge features seven 0.7 m wide removable sections, conveniently stored on hooks welded to the subframe when not in use.

500KG

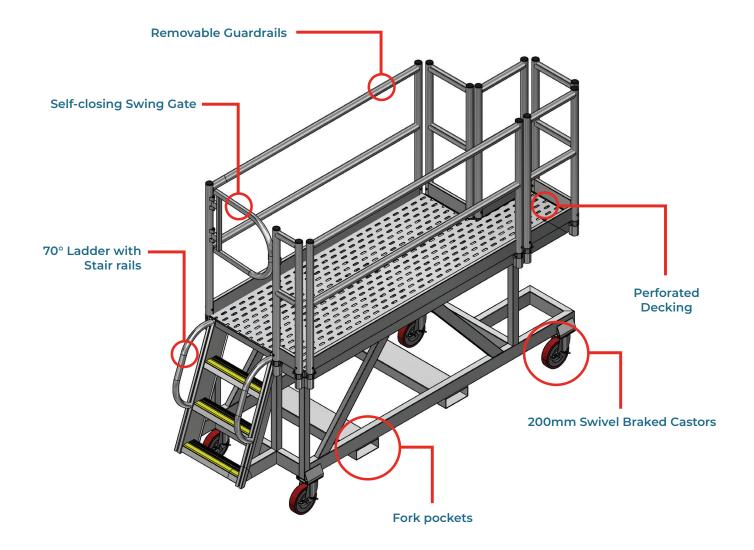


STRUT ACCESS PLATFORM

- O Platform dimensions: 2.4mL x 0.95mW x 1.1mH (length includes a 0.4mW x 0.5mL supported cantilever section).
- O Step-ladder access at a 70° slope, with 100 mm wide steps featuring anti-skid nosings.
- O Grabrails on each side, with a swing gate at the entry point.
- O Spigot-mounted, removable guardrail frames on all sides





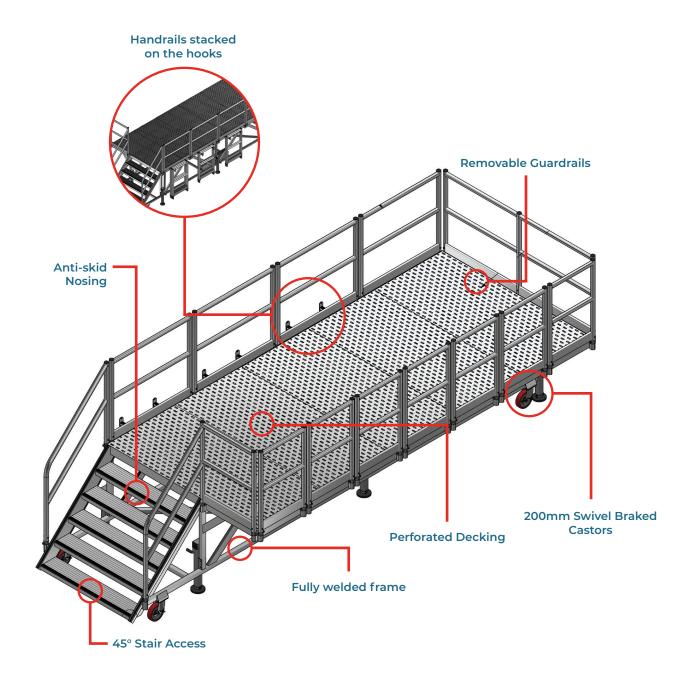




BUCKET ACCESS PLATFORM

- O Platform dimensions: 4.9mL x 2.3mW x 1.2mH (width includes a 0.8mL clear cantilever to the RHS).
- O Spigot-mounted, removable guardrail, midrail, and toeboard frames on all sides. Leading edge includes seven 0.7 m wide removable sections.
- O 1.4 m W stairway at a 45° slope, with griptread extrusion steps featuring anti-skid nosings.
- O Perforated and swaged material for drainage and safety.

500KG WLL



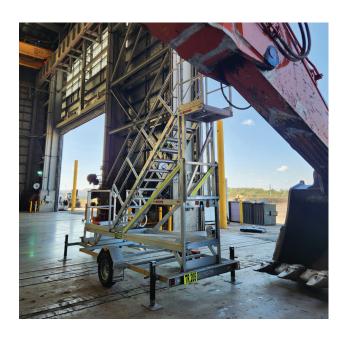


THE CHALLENGE

BHP's mining workshops in Queensland's Bowen Basin relied heavily on traditional scaffolding for maintenance—an approach that was slow, labour-intensive, and costly. The scaffolding process required large crews to assemble and dismantle structures for each task, causing delays, high labour costs, and storage challenges, all while working in a high-risk, efficiency-driven mining environment.

THE SOLUTION

To improve efficiency and reduce dependence on scaffolding, BHP engaged SafeSmart Access to conduct a detailed scaffolding reduction audit. Based on this, they introduced lightweight, mobile trailer-mounted access platforms constructed from high-strength aluminium. These platforms are height-adjustable, easy to move, and versatile enough to service a wide range of heavy machinery, allowing mechanics to operate independently without waiting on scaffold crews. SafeSmart also provided comprehensive training and ongoing maintenance support to ensure seamless adoption and sustained performance of the new system.



THE RESULT

By replacing traditional scaffolding with mobile access platforms, BHP significantly reduced setup times from over three hours to mere minutes, cutting labour costs and eliminating delays. The new system enhanced safety by minimising the need for scaffold crews and streamlined maintenance workflows, allowing workshop teams to focus more on their core tasks. Today, scaffolding is reserved for large shutdowns and capital projects, while mobile platforms handle daily maintenance—resulting in improved operational efficiency, lower costs, and a safer working environment. This transformation has positioned BHP as a leader in smart mining maintenance solutions.





SECTION 03 UNDERGROUND ACCESS

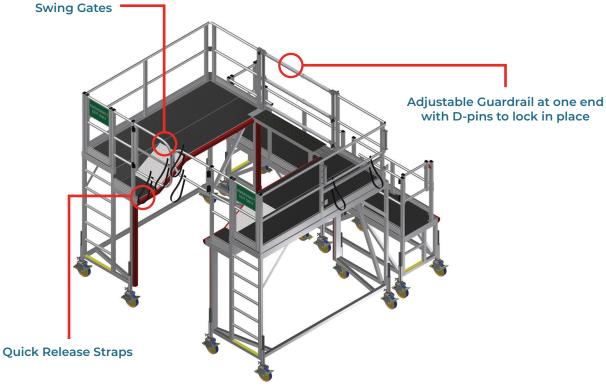
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MAXIMISE ELIMINATE EFFICIENCY. DOWNTIME.

LOADER ACCESS PLATFORM

- O Compact design for underground workshops, with end platforms nesting inside the side platform frame for easy storage.
- O Side platforms wrap around the front wheels of the loader.
- O End platforms fit neatly under the bucket when raised.









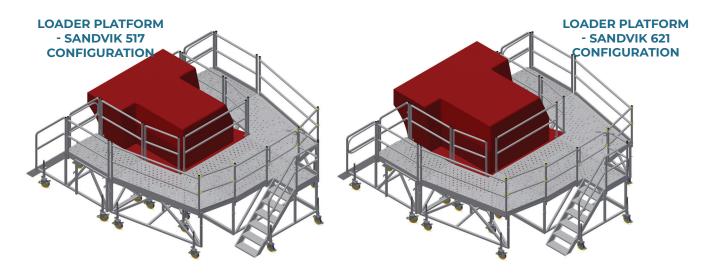


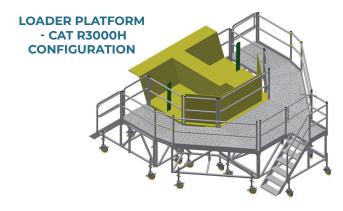


LOADER ACCESS PLATFORM - REAR

- O Configurable platforms to suit different machines simply add platform segments to adapt to various types of equipment.
- O Provides a full wrap-around solution at the rear of the loader.
- O Ideal for heavy maintenance tasks.











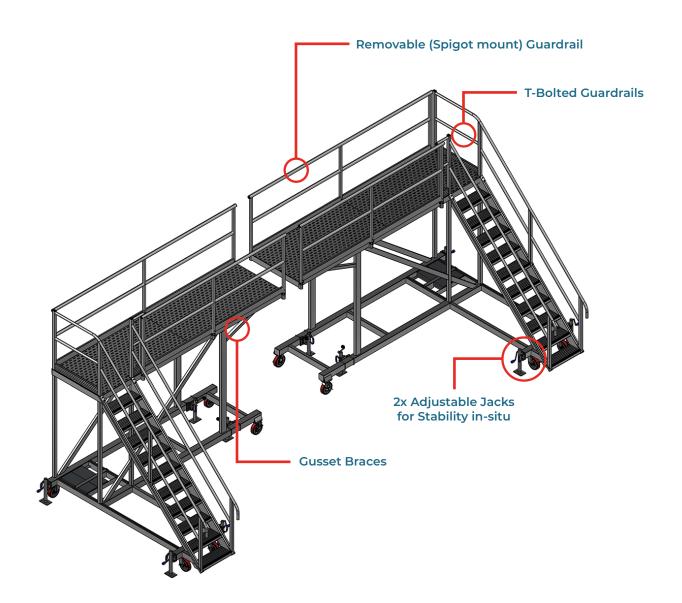
STAIR ACCESS



ACCUMULATOR ACCESS LH & RH

- O Platform dimensions; 3.85mL x 1.0mW x 2.2mH (length includes a 1.2mL cantilever).
- O Base rails are set back slightly to create a 0.5 m clear cantilever section.
- O LH & RH access platforms are designed to form a bridge configuration; platforms can also be used as standalone units.
- O Stairway access at a 45° slope, with griptread extrusion steps and anti-skid nosings, and handrail and midrail on each side.
- O Perforated and swaged decking material for safety and drainage.



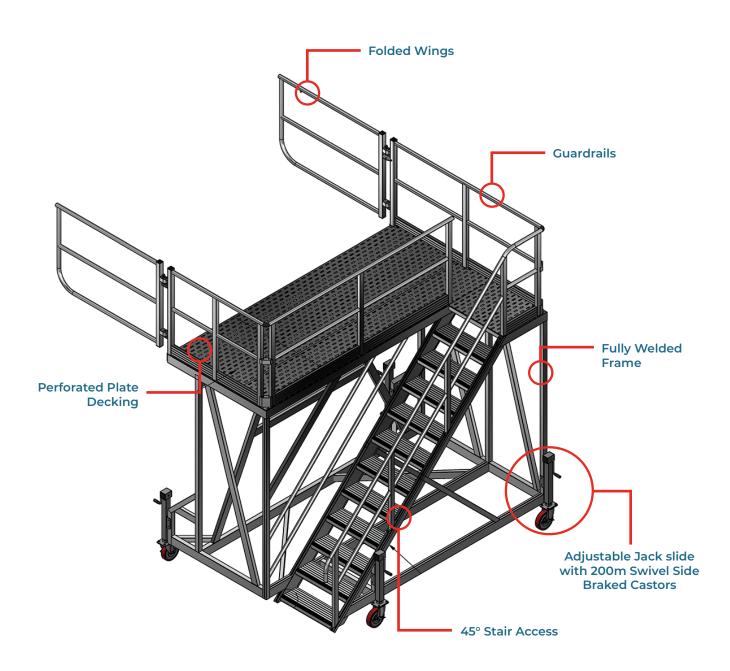




TRAY ACCESS PLATFORM

- O Platform dimensions; 3.1mL x 2.1mW x 2.5mH (length includes a 375mm supported cantilever to the leading edge).
- O Parallel stairway access at a 45° slope, with griptread extrusion steps featuring anti-skid nosings.
- O Guardrail, midrail, and toeboard frames on all sides, with 1.54 m hinging wings on the leading edge.
- O Perforated and swaged decking material for drainage and safety.





LOADER TILT CYLINDER PLATFORM

- O U-shaped design fits over the wheel without interference.
- O 45° stair access allows safe transport of tools and materials up and down.
- O Quick-release handrails at the front provide easy access to the work area.
- O Self-draining, slip-resistant perforated aluminium decking.
- O Constructed from marine-grade aluminium for long-lasting durability.
- O Can be crane lifted or forklifted around site for easy relocation.







MULTI-PURPOSE HEIGHT-ADJUSTABLE MINING PLATFORM

- O Constructed from high-tensile, T6 marine-grade box-section aluminium for ultimate strength and durability.
- O Platform size: 2300mmL x 1200mmW
- O Height adjustable via manual winch, ranging from 2300mmH 3500mmH
- O 636mm cantilever overhang for close proximity to the work area.
- O Large, safe work area with a self-closing gate providing full surround protection.
- O Wind-down jacks for stability and levelling.
- O Lifting lugs and fork sleeves for easy on-site mobility.

225KG





INTRODUCTION



SCAN CODE TO VIEW VIDEO

THE PROSCAF ADVANTAGE: REACHING NEW HEIGHTS

Proscaf: Do more with Less. The ring system delivers ultimate flexibility, designed to maximise build efficiency while minimising personnel requirements.

The unconventional becomes conventional: The unique load bearing properties of Proscaf components make it ideal for projects that involving:

- O Cantilevered/spurring structures
- O Craneable structures
- O Heavy-duty loading/propping
- O Public access ramps and stairs
- O Facade access

BUILD WITH CONFIDENCE

The system's highly engineered properties, combined with extensive technical data, make the design and construction of complex structures simpler and more efficient.

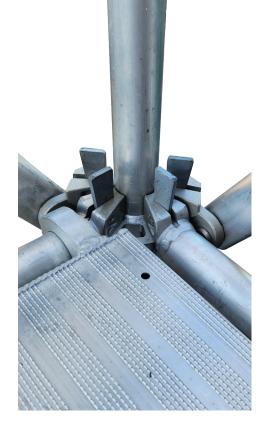
EXTENSIVE QA PROCESSES

Batch testing and stamping of every component help operational teams verify and track any Proscaf equipment they own. Proscaf fully complies with BS EN 12811 Series and is manufactured through our ISO 9001-certified production facility

Expand your options

The Proscaf range includes:

- O Components for **public access structures** such as stairs, ramps, and viewing platforms
- O SwiftStage staging system.
- O Proscaf Aluminium system range.
- O SmartBridge bridging system.
- O SmartRoof roofing/encapsulation system.







Streamline Expenditure, with a Proscaf Partnership

SafeSmart partnered with a major food processing company in Queensland, operating across seven industrial sites with infrastructure over 120 years old. The complexity and age of the facilities required ongoing maintenance and frequent capital upgrade projects, often needing scaffolding.

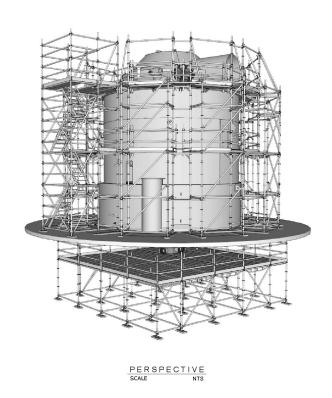
Traditionally, the company hired scaffolding through contractors, which involved variable costs and frequent misalignments between the project scope and contractor quotes. This often resulted in project delays and unexpected expenses that strained budgets.

Enter Proscaf

To address this, SafeSmart introduced Proscaf—a modular scaffolding system the client could purchase rather than hire. SafeSmart's design team collaborated closely with the client to develop scaffold designs and build methodologies with fixed costs for materials, providing budget certainty regardless of project duration.

By investing in Proscaf materials upfront, the client transformed scaffolding into a reusable asset, reducing dependence on hired equipment. Scaffold contractors were retained solely for installation and dismantling labor, simplifying operations and avoiding the need for stock commitments.

Following the success of the initial project, SafeSmart has continued to support the client with design, material supply, and scaffolding solutions across all seven sites. Over four years, the client's investment in Proscaf has significantly reduced scaffolding expenses to less than 20% of previous costs, delivering long-term cost savings and improved project efficiency.



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