

 **Nationwide
Platforms**
A **LOXAM** Company

Tier 1 provider working
in partnership with

Balfour Beatty

 **0345 745 0000**
nationwideplatforms.co.uk



Contents

Introduction	3	Plant and equipment	
How to Use This Selector	4	Low level access platforms	17
Operator licences and compliance	5	Scissors	18
Best practice - Training	6	- Small electric scissors	18
Virtual Reality Training Simulator	7	- Medium & Large electric scissors	19
Considerations in Selecting the Right Equipment for your Task	8	- Medium Diesel scissors	20
Entrapment	9	- Large Diesel Scissors	21
Intelligent Machine Management - Telematics	10	- Hybrid Scissors	21
MEWP Safety Attachments	11	- LPG Scissors	21
Covid 19	13	- MultiFuel Scissors	21
Accessories	14	Booms	22
BlueSky Solutions	15	- Electric Booms	22
Benefits of Partnered Managed Service	16	- Multi-Fuel Booms	22
		- Hybrid Booms	22
		- Diesel Booms	23
		Vans	26
		Trucks	26
		Track Mounted Booms	29



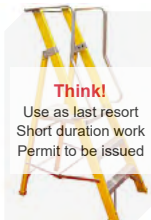
Introduction

The work at height equipment identified in this selector has been approved for use by **Balfour Beatty Construction Services UK (CSUK)**.

This selector is designed to assist supply chain members in identifying suitable work at height equipment for the task, following the Work at Height Regulations 2005, hierarchy of control starting with Mobile Elevating Work Platforms (MEWP) down to stepladders as a last resort. All supply utilising the HSE Work at height, Access equipment Information Toolkit (WAIT) www.hse.gov.uk/falls/wait/wait-tool.htm

CSUK obtain this equipment from our internal Site Services Division, utilising approved suppliers. The procurement route for our supply chain is the responsibility of each member.

Should any member wish to use any equipment not listed, permission must be approved by the CSUK Health and Safety Department, on an individual case basis.



Think!
Use as last resort
Short duration work
Permit to be issued

Scissor lift shroud

Following the mandating of control box protection by Balfour Beatty Group in November 2014. Nationwide Platforms supply all scissor lifts with shrouding as standard.



Your safety, our priority.

At Nationwide Platforms, safety is always our number one priority.

That's why every single step we take to serve you has been designed with your welfare and wellbeing in mind.

We'd like to invite you to join our safety journey and see why you can always trust our products and services to provide the safeguard you need.



How to use this selector

This guide is designed to help you select and order the correct piece of equipment for your needs.

Each section is conveniently separated by product type and machines are arranged in order of ascending height.

The working envelope and height/reach indicator will provide a quick visual reference to assist your equipment selection.

If you cannot find exactly what you're looking for, need more information, or wish to order equipment, call our expertly trained staff on **0345 745 0000**

Key Standard features

- | | |
|---|--------------------------|
| Battery power | Tracked |
| Diesel power | Mast boom |
| Lithium battery | Articulating boom |
| Hybrid power | Straight telescopic boom |
| Dual fuel option | Non-marking tyres |
| Gas power option | Outrigger legs |
| RT ² Rough terrain (2 wheel drive) | Maximum people in cage* |
| RT ⁴ Rough terrain (4 wheel drive) | Push around vehicles |
| IPAF 1a licence type | Operator powered |
| IPAF 1b licence type | Indoor use only |
| IPAF 3a licence type | Self drive |
| IPAF 3b licence type | JIB rotation |
| IPAF PAV licence type | Driving licence type |

Height and outreach

- Working height Horizontal outreach

Optional extras

- | | |
|----------------|-----------------------------------|
| SkySiren® | SkyScreen™ |
| SkySiren® PCS™ | MHA Material Handling Attachments |
| SkySentry™ | Power to platform |
| SkyRak® | Generator |
| SkyRakPlus® | Camera pod |
| SkyRakBoom® | Circular camera cage |
| SkyTel™ | Wendy lighting frame |
| SkyRakEdge™ | SkyRakMulti™ |

* Two numbers refer to indoor or outdoor use, call us for details

1

SX150

5

2

Working Height 48.02m

Horizontal Outreach 24.38m

Closed Length 16.18m
 Closed Height 3.05m
 Closed Width 2.49m
 Platform Size 2.44m x 0.91m
 Rotation Continuous
 Max SWL 340kg
 Weight 23236kg
 Reach Below Ground 0.91m
 Operational Full Width 5.03m

6

3

Alternative machines
SX180
Manufacturer Genie

7

4

Working Envelope

8

5

Product Code
Unique reference number for product.
(Please note this will not necessarily correspond with the original manufacturer's model number or product code)

6

7

Specification
These details include product dimensions, Safe Working Load (SWL), platform area, rotation and machine weight.

8

9

Key
These symbols indicate standard features and optional extras available to hire with the platform. See left for key table.

10

11

Working Envelope
This shows the area of working space provided by the product.

12

13

Product Type
Indicates classification of powered access unit, e.g. machine types: low level access, scissor lift, boom lift, truck or van mounted platform, specialist boom or telehandler.

14

15

Alternative Machines
Indicates alternative or similar machines.

16

17

Working Height
The blue column indicates the safe operating vertical height.

18

19

Horizontal Outreach
The grey column indicates the safe operating outreach.

20

Nationwide Platforms
A **LOXAM** Company

175

Operator licences and compliance

When working at height, it's important to understand the legislation and regulations which apply to you.

The Work at Height Regulations (2005) apply to all working at height where there is a risk of a fall liable to cause personal injury. It's crucial for anyone responsible for individuals completing, supervising or planning work at height to beware of and stay compliant with this safety regulations.

For details on the definition of 'Working at Height', 'Which rules apply to you', the responsibility as an employer' and 'what actions you must take '.

For further information see www.hse.gov.uk/work-at-height



Operator licences and compliance

CSUK require all supply chain member operatives to be competent in the category of MEWP they will be operating, CSUK accept both the [International Powered Access Federation \(IPAF\)](#) and Construction Plant Competence Scheme (CPCS) competence levels.

All operators shall have a valid card and an up to date log book, confirming continual competence. For further information see www.ipaf.org

IPAF Training Categories

CPCS Categories



A25 Mobile Elevating Work Platform	Scissor
A26 Mobile Elevating Work Platform	A: Vehicle Mounted B: Self-propelled
A27 Mobile Elevating Work Platform	Mast Climber

Best practice – Training

All customers must ensure that everyone involved in the work is competent (or, if being trained is supervised by a competent person). This includes involvement in organisation, planning, supervision, and the supply and maintenance of the equipment. The International Powered Access Federation Licence is the benchmark for access platform operators worldwide.

For further information on the full range of training course available click [here](#).



IPAF Operator Courses

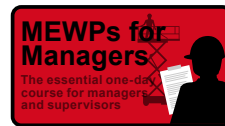
1a Static Vertical Personnel Platform

1b Static Boom

3a Mobile Vertical

3b Mobile Boom Push Around Vertical (PAV)

These programme are designed for the operators of MEWPs and those looking to renew their operator licences. The course will instruct an operator to prepare and operate various types of MEWPs.



IPAF MEWPs for Managers

The essential one day course for individuals managing, supervising or planning work at height

IPAF MEWPs for Managers

The essential one day training course for anyone who supervises or plans working at height.

Covering the importance of pre-use checks and daily maintenance carried out prior to commencing work; Gaining a better understanding of the regulations relevant to MEWP usage.

How to use the correct emergency procedures, capacities and limitations to enable safe operation.

How to correctly select MEWPs and fall protection equipment.



PAL+ is an advanced operator course, giving the opportunity to gain additional practical experience of using platforms in challenging working environments.

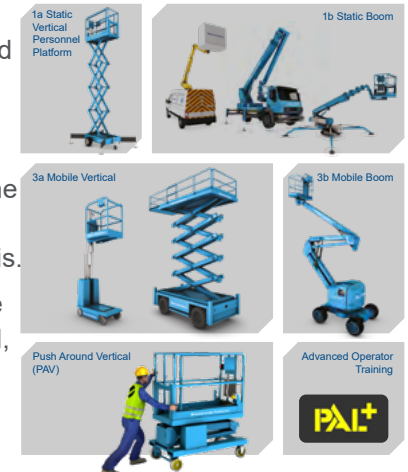


The IPAF PAL+ will give you more experience of using powered access in challenging environments, helping prepare you for any test you may face in the workplace.

Many major contractors are set to mandate the PAL+ card from 2013 meaning that without the qualification you could be prevented from working on sites which require PAL+ for powered access uses.

The UK Contractor Group has mandated that net riggers and steel erectors complete the PAL+ course, extending the other trades on a risk assessed basis.

PAL+ is valid for five years once obtained, and can be taken in the following categories;



Virtual Reality Training Simulator

As Europe's leading provider of powered access training, Nationwide Platforms has invested in ground-breaking virtual reality simulators to complement its range of training courses.

This pioneering new technology has been designed to allow operators to experience a true-to-life look and feel of operating an access platform in a safe and controlled environment.

- Four course principles
- More than 33 scissor and boom lift scenarios
- State-of-the-art virtual reality technology
- Replica controls based on real machines
- Fully immersive and realistic high-risk manoeuvres in a safe environment
- Conducted at training centres or on-site
- Operator skills scored using operator metrics and tracking systems

Training Benefits:

- Operators familiarised with MEWP use
- Safer, more experienced operators
- Practice in responding to risk
- Reduction in the number of accidents on site
- Reduction to damage to buildings and equipment
- High Risk operating scenarios in a risk free environment

Training courses cover four principle areas:

- Introduction to Powered Access
- Operator Mid-term Assessment and Update
- Site Induction and Workforce Skills Assessment
- Risk Assessment Workshop



The Virtual Reality simulator realistically mimics the sensation of boom and scissor lift operations.

[Find out more](#)



Considerations in selecting the right equipment for your task.

Before you get started, it's essential you make sure you have the right training to work safely and legally.

1

Height and Outreach

Do I need to reach a height straight up or do I need to reach up and then over?

For vertical access, scissor lifts may be best. When working over racking and shelving, mast booms are ideal. When working over obstacles, articulated booms provide a versatile solution.

2

Environment

Will I be working indoors or outdoors?

Use a zero emission electric machine indoors, and in general a diesel machine outdoors. For versatility, consider a dual fuel unit.

3

Terrain/ Weight

What are the ground conditions I'll be working on? What weight does your machine need to be? and also consider SWL?

If you're working indoors, consider non-marking tyres. On rough terrain select a four wheel drive option and select outriggers on sloping ground.

4

Access

Are there any access restrictions to entering the working environment?

Indoors, will machines pass through doorways and lift shafts? Does the site have plant weight restrictions?

5

Working height

How far up and how far out do I need to reach?

Always check the working envelope diagrams to ensure the outreach required can be achieved at the height(s) you need to carry out your task. Also consider that maximum working heights are assumed as 2m above the platform height (feet level).

6

Hire duration

How long do I need a machine for?

Self drive and other vehicle mounted platforms may suit short projects. We offer machine hires from one day to many years, as well as equipment for outright purchase.

Site Surveys

As part of our offering, we want to ensure that what we are delivering to our customers is suitable to their needs as well meeting site specific requirements. We have a dedicated team of surveyors throughout the UK, who are available on request to visit your site to analyse and advise on all aspects of your powered access rental.

From recommending the right product, organising tailored delivery of the machine through to ensuring you have a machine with the correct working envelope and weight distribution our dedicated team will ensure that every part of your mobile elevated work platform rental goes as smoothly as possible, maximising your time on the job.

Traffic and pedestrian management, together with council permits, can also be arranged taking the stress from our customers when working at height solutions are needed in public places and ensuring members of the public are safe at all times.

Our surveyors are fully appraised for all of our services and products from the smallest scissor to the largest truck mounted platform.

Entrapment

Entrapment, also known as trapping or crushing, can occur when an operator is pinned between an object (from behind or above) and the Mobile Elevated Working Platform's (MEWP's) control panel. Since 2003, at least eight people have been killed and many injured when trapped whilst operating a MEWP.

Causes of Entrapment:

- Reversing or elevating into an unseen overhead structure
- The boom unexpectedly bouncing, usually due to poor ground conditions, whilst operating the MEWP close to an overhead structure
- The boom unexpectedly catapulting into an object in the work space

What creates the risk?


- Incorrect MEWP selection (e.g. too big for the work environment)
- Lack of familiarisation with the MEWP and its controls
- Poor ground conditions (e.g. because of slopes or potholes)
- Poor visibility at height
- Distractions at height
- High drive speeds / lack of care when manoeuvring

SkySiren®

The pioneering SkySiren® secondary guarding solution is designed to both simultaneously reduce the risk of injury or fatality through crushing whilst also alerting colleagues on the ground with a flashing light and emergency klaxon.



Attachment facts

Compatible products	
CE certified	Yes



The unique pressure sensitive system, acts as an 'emergency switch' in an entrapment situation. It is designed to react to the body pressure of an operator trapped against the boom lift's control panel.

The SkySiren® is a CE Certified retro-fit system capable of being fitted to most boom-type MEWPs.

[See video about SkySiren®](#)

SkySiren™ PCS®

Skysiren PCS alerts operators to potential entrapment by detecting hazards before contact occurs. This greatly reduces the risk of reportable incidents, injury or death from entrapment.



Multiple ultrasonic sensors constantly scan the environment for potential hazards both behind and above the operator, which accident statistics have shown to be the high risk areas.

With SkySiren PCS, there is full access to the work area. No obstructive guarding barriers get in the way.

[See video about SkySiren PCS®](#)

Intelligent Machine Management - Telematics

In a busy and complex environment it can be difficult to ensure all operators are qualified and insured to use powered access. Furthermore, busy, but well intentioned and qualified operators, may fail to safely isolate machines at the end of use

With the machine still enabled, unauthorised or unqualified personnel can access machines that they have not been trained to use safely. Unauthorised operators have the potential to cause damage to themselves or other personnel; as well as infrastructure and equipment.

But with access to real-time data via Nationwide Platforms dashboard site managers have access to critical data on machine performance, utilisation, and location. As well as real-time data on operators and sub contractor use.

Nationwide Platforms Dashboard tool with data alerts informing site supervisor of a best practice infringement training needs can be identified as well as refreshers on best practice, and resulting in a safer and more efficient working environment.

SkySentry™

SkySentry™ is a simple and effective fleet management system designed to help you reduce costs, drive efficiency and improve safety.



Using the chip and pin system, SkySentry™ limits the operation of MEWPs to only users that are trained and authorised. Using GPS and GSM technology historical usage data is recorded and reported via a remotely accessible SkySentry™ Dashboard.

This reporting function provides information that includes individual operator usage, MEWP working hours, battery levels and overall utilisation. SkySentry™ adds safety and efficiency to any project.

SkySentry™ is a full service system designed to improve the management of your powered access fleet across multiple sites and safeguard against unauthorised use.

The system offers unrivalled access and visibility of not only who is operating a machine at any one time. But also if they are correctly trained and authorised to do so.

Simple to use and operate the system ensures only authorised and trained users can operate machines. Providing reporting capabilities to track usage, operators and movements allowing for more informed decisions for fleet hire and tracking of equipment across all sites you are working on.

[See video about SkySentry®](#)

SkyRakTether™

Nationwide Platforms have partnered with NLG to bring a world leading solution in safe working with hand tools on powered access machinery.



Features:

- The SkyRakTether can carry up to 30kg of tools or tetherable equipment in the tether bag.
- Tested and approved to the latest industry standards
- Multiple tethering positions on the tether bag
- Can be paired with Nationwide Platforms SkyRakMulti material handling equipment giving additional dropped object protection.
- Easy fit and removal of tether bag



[View Spec Sheet](#)

MEWP Safety Attachments

SkyRak®

Fits most small electric scissor lifts to enable the fast and safe installation of materials up to 150kg (300kg if fitted as double and MEWP capacity allows). Materials are securely fastened using the straps provided.



Attachment facts	
Compatible products	 
Load capacity of the attachment	150kg
CE certified	Yes

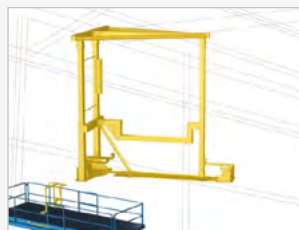
The unique design structure of the SkyRak® means the load weight is transferred to the platform floor, avoiding materials being rested on the non-load bearing hand-rails.



SkyRak® fits most small electric scissor lifts to enable the fast and safe installation of materials at height.

[See video about SkyRak®](#)

SkyRakPlus®

SkyRakPlus® allows materials up to 600kg to be safely stored on most large decked diesel scissor lifts, with no weight on the MEWP handrails.



Attachment facts	
Compatible products	 
Load capacity of the attachment	600kg
CE certified	Yes

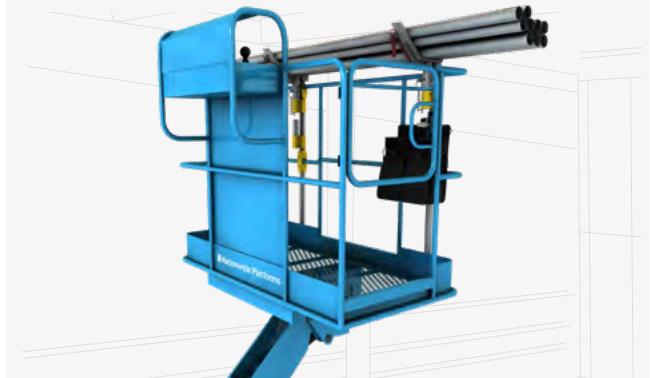
A system of adjustable pins support a wide variety of materials of many shapes and sizes including pipes, ductwork, cladding, steelwork and bus bars.


When the MEWP is in motion, the materials are secured by use of straps.

[See video about SkyRakPlus®](#)

SkyRakMulti®

SkyRakMulti® allows the safe storage of materials up to 90kg in weight. Materials are stored with no weight on the MEWP handrails. Combined with the tethered tool bag SkyRakMulti® aids compliance with BS8460



Attachment facts	
Compatible products	
Load capacity of the attachment	90kg
CE certified	Yes

Whilst the boom is in operation, materials are safely secured using the straps provided which significantly reduces the risk of materials falling to the ground.

SkyRakMulti® is suitable for installation to all standard Genie 6ft and 8ft "boom-type" baskets.

Integral to SkyRakMulti® is the bag with its tethering system for tools.

[View Spec Sheet](#)

MEWP Safety Attachments

SkyRakEdge™

SkyRakEdge™ is a lightweight material handling attachment designed to safely and securely handle scaffold tubes or lattice and ladder edge protection beams on boom type Mobile Elevated Work Platforms (MEWPs).



MEWP Compatibility

SkyRakEdge™ is compatible with a selection of Genie booms from 45 to 85 feet, with either a 6 or 8 foot basket.

[View Spec Sheet](#)

SkyScreen™

SkyScreen™ from Nationwide Platforms is an innovation in safety which minimises the risk of injury and damage by preventing dropped objects falling from the platform basket.



Retains maximum visibility through the mesh whilst still providing dropped object protection. Provides containment for dropped objects, tools and materials down to 15mm in size.

Quickly fitted/removed on-site as required for each task.

[View Spec Sheet](#)

SkyTel™

SkyTel™ from Nationwide Platforms is the latest innovation in safety and efficiency, reducing the need for the manual handling of antennas in the telecoms sector.



Provides a consistent, safe method of work for the installation and removal of antennas. Easily installed and removed in minutes.

[View Spec Sheet](#)

Hire with confidence - COVID-19 SECURE

Nationwide Platforms has always put the safety of its customers when working at height at the very core of our business, and in these difficult times our company promise 'Your Safety, Our Priority' has never been more appropriate.

Our dedicated operational, safety and engineering teams have worked tirelessly to develop a COVID-19 Secure Plan.

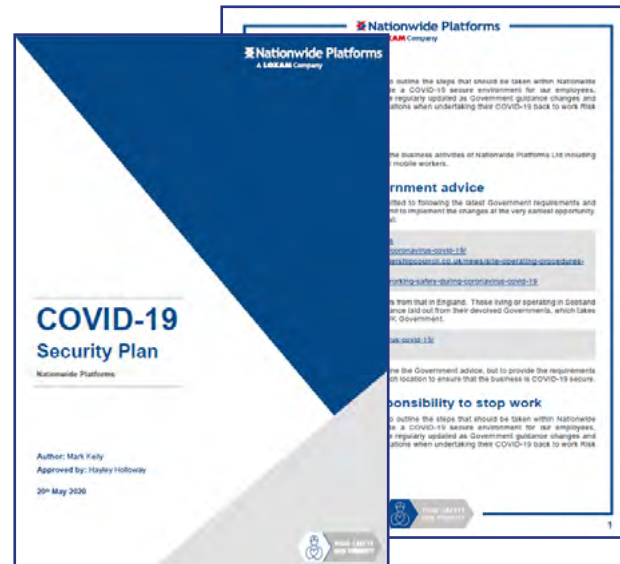
In line with the latest advice from the UK Government and the International Powered Access Federation (IPAF), this guidance has been designed to minimise the risks of COVID-19, and allow you, your workforce and our team to continue working safely.

Work safe and stay alert

Whilst the threat posed by the COVID-19 pandemic remains, it's essential that we all collaborate, communicate and cooperate in keeping social distancing where possible, a sanitised working environment, and implementing necessary procedures to help minimise risk.

As an essential business service it's imperative that guidelines are communicated and adhered to in order for you to work both efficiently and effectively. To that end, Nationwide Platforms has developed a series of informative videos demonstrating how we have put our COVID-19 SECURE plan into action.

Contact our hire desk for further details in how we can help you get back to work, with confidence that you are working with the market leading powered access specialist.



For more information please [click here](#)

SkyShield™

SkyShield™ is a robust, lightweight screen providing a safer working environment



In line with the government's response to the COVID-19 pandemic Nationwide Platforms has developed the SkyShield™ protection screen. Designed to support your COVID Secure procedures this unit helps create a safer working environment for all personnel using powered access equipment, including the MEWP operator.

Where work tasks require multiple occupants, specifying the large platform deck can help maintain the recommended two metre social distancing requirements.

To help reduce the risk of virus contamination SkyShield™ should always be used in conjunction with the latest government guidelines on COVID-19 secure procedures and regulations.

[View Spec Sheet](#)

Accessories

Key Pads

Key pads can be fitted to machines to minimise theft, unauthorised use of the machine and downtime caused by unscheduled equipment use. The key pads are programmable and weatherproof. Simply request a key pad when you place your order.

Pre-use Inspection Cards

Are your operators complying with the law each time they use powered access machines?

Regulations state that pre-use checks must be made before any operator uses an access platform, with users also required to make a record.

Our daily inspection cards have been designed to help powered access users conform to the law by acting as a comprehensive checklist and record of machine use. Daily inspection sheets are now available to order with all hires.

Daily Machine Inspections

All of our powered access platforms are subject to extensive safety maintenance checks before they reach you. For extra peace of mind when machines are on your site for longer periods of work, we can also organise daily inspections by a qualified engineer from your local depot.

Please call today and ask for details on our pre-use inspection cards.

Harness and Lanyards

IPAF strongly recommends that a full body harness with an adjustable lanyard (used to provide work restraint and adjusted to be as short as possible) is used when working from a boom type MEWP or vehicle mounted boom.

For more information from IPAF and details of their 'Clunk Click' harness campaign visit www.ipaf.org.

Harness and lanyards sets are available to purchase at the time of hire.

Wheel Covers and Nappies

Most electric machines are fitted with non-marking tyres, designed to minimise the risk of damaging finished floors.

These machines are easily identified by the non-marking tyre icon at the top of each page in the machine specification section of this brochure.

If a machine without non-marking tyres is required for work on a finished floor, wheel covers can be fitted to protect the flooring.

Lighting Frames and Camera Cages

Nationwide Platforms offers a variety of machines suitable for mounting lighting equipment and cameras, making them ideal for broadcast, cinema and other media applications.



For easy reference look out for the icons to identify which machines can be fitted with optional extras designed for media and broadcasting applications.

Power to Platform

Most machines are fitted with a 110v socket at ground level that can be connected to your power source.

Power is fed through an internal lead within the machine structure to the platform socket. Using this feature ensures that extension cables do not become trapped in the machine or dangle over buildings and other workers.



For easy reference look out for the icon to identify which machines have power to platform.

Onboard Generators

Many diesel powered machines also have an onboard generator which removes the need to hire a separate generator or have leads trailing from the machine across the workplace.

Please request an onboard generator when ordering your machine.



Look out for the icon to identify the machines which can be hired with on board generators.

Chalwyn Valves

Chalwyn valves can be attached to a diesel engine air intake system. The valve is designed to safely shutdown the engine in the event of external vapours or gasses being sucked into the engine through the air intake.

In areas where there is a chance of vapour ignition a chalwyn valve will normally be specified by the site owner. Typical uses are in petrochemical plants and refineries including refurbishment of petrol station forecourts.

The valve can be fitted to all diesel scissor and boom lifts. Please note: a minimum of 48 hours notice is required to fit the chalwyn valve.

Spark Arrestors

Spark arrestors are attached to the exhaust system of diesel machines to eliminate sparks from exiting the exhaust. Spark arrestors are usually specified by the site contractor or operator and are typically required on petrol station refurbishments, petrochemical plant works and refineries. Spark arrestors can be fitted on request, but must be fitted before the machine reaches site.

Please note: a minimum of 48 hours notice is required prior to delivery.

Earth Bonding

Nationwide Platforms has the UK's largest fleet of boom lifts fitted with earth straps that conform to National Grid specification. This continual safety link running from the platform to the ground safely deflects electric currents, protecting both the machine and its operator from electrocution.

Many site operators request earth bonding if the machine is to be used near live electrical apparatus in locations such as sub stations, power stations and live overhead cables.

Please remember to inform us at the time of booking if you require earth bonding on your machine.

Nationwide Platforms Research and development team - BlueSky Solutions

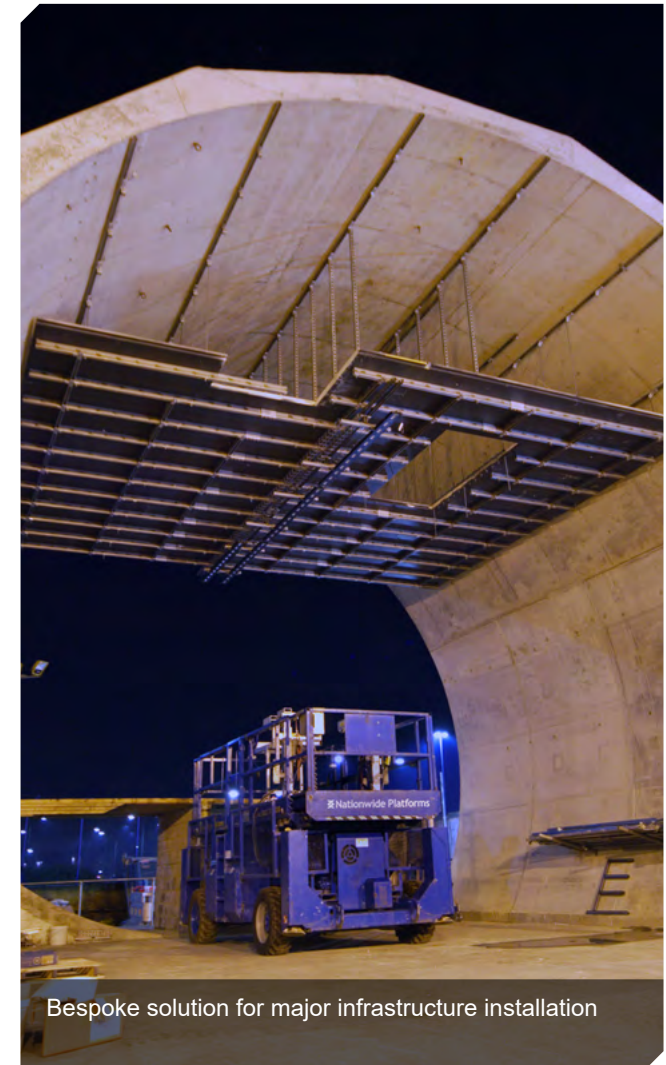
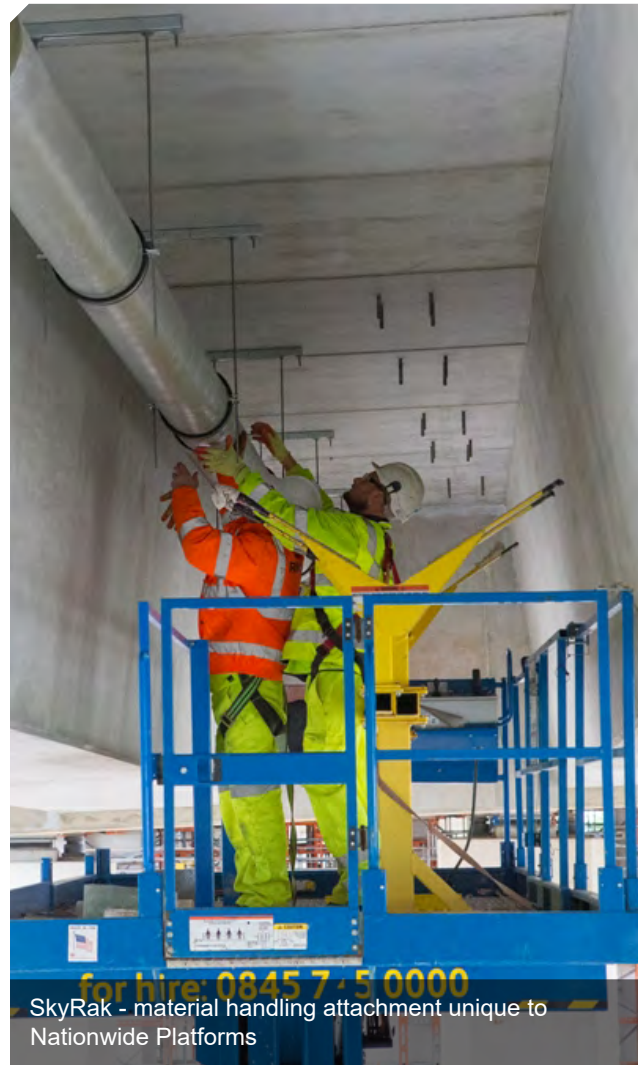
Collaboration and joint planning are key to the successful implementation of major infrastructure projects. Nationwide Platforms has a very real understanding of the technical, logistical, and safety issues surrounding major projects.

To support safe, productive work at height on a range of sites and projects, our team can develop a catalogue of bespoke solutions including products, processes, and procedures to safely support the installation of heavy, awkward and bulky materials to a wide range of working heights.

To discuss your unique requirements contact Nationwide Platforms.



In addition to the extensive range of BlueSky's innovative material handling attachments shown in this document, the BlueSky team can provide expertise and advice in tackling working at height tasks, efficiently, effectively and safely.



Benefits of Partnered Managed Service

Project Based MEWP Compound:

Project relevant stock holding, offering immediate availability of products as well as a safe location for MEWP deliveries and off hire returns.

On Site Training:

Site based IPAF options are available.

Project Based MEWP Coordinator/Engineer:

Minimising downtime through fast call out responses as well as proactive maintenance of MEWP's via preventative fleet checks.

SkySentry as Standard:

Enabling total MEWP control through telematic technology whilst eliminating unauthorised use

FOC On Site Support:

Including Tool Box Talks, site surveys, familiarisation, MEWP use guidance.

Project Management Team:

Dedicated to the project to manage all elements of the Partner Managed Service.

Enhanced Logistics Control:

As an on-site supplier, this enables logistics cost savings on transport, total logistics site compliance as well as a reduction in haulage movements.



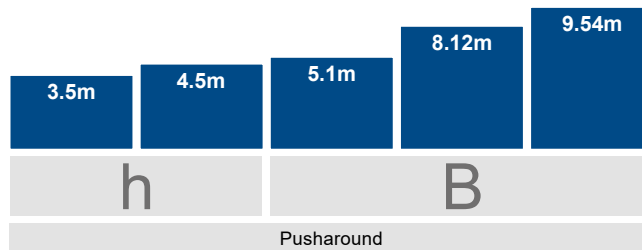
“High profile, SE Based PMS Project During 2019”

- 99.4% trouble free hire days!
- Engineering response 50% quicker than national average
- Over 285 haulage movements avoided due to on site compound logistics arrangement.
- Zero site standard non compliance

Low Level Access

Ideal for indoor applications, working heights up to 9m, narrow profile, non marking tyres.

View the full range video [here](#).



Click on the product name for more info

	Pecollift	NANO	POWER TOWER	GP20	GP25
Closed Length	0.98m	1.195m	1.6m	1.27m	1.31m
Closed Height	1.55m	1.56m	1.92m	1.98m	1.98m
Closed Width	0.75m	0.75m	0.78m	0.74m	0.74m
Platform Size	0.72m x 0.60m	1.0m x 0.73m	1.52m x 0.65m	1.14m x 0.66m	1.14m x 0.66m
Extended Size	n/a	n/a	n/a	n/a	n/a
Max SWL	150kg	200kg	250kg	159kg	159kg
Weight	180kg	285kg	342kg	347kg	330kg

	NANO SP	NANO SP+	SJ12	GR12	1230ES	GR15	SJ16	GR20
Closed Length	1.2m	1.2m	1.37m	1.35m	1.36m	1.45m	1.37m	1.35m
Closed Height	1.59m	1.59m	1.79m	1.79m	1.65m	1.79m	1.79m	1.98m
Closed Width	0.75m	0.75m	0.77m	0.76m	0.76m	0.76m	0.77m	0.8m
Platform Size	1.0m x 0.73m	1.0m x 0.73m	0.93m x 0.69m	0.89m x 0.75m	0.68m x 1.25m	0.94m x 0.75m	0.69m x 0.85m	0.89m x 0.75m
Extended Size	1.5m	2.0m	n/a	1.35m	n/a	1.4m	n/a	1.4m
Max SWL	200kg	200kg	227kg	227kg	230kg	227kg	227kg	159kg
Weight	506kg	540kg	782kg	862kg	790kg	1141kg	971kg	1264kg



ENQUIRE

Scissors

All Scissor lift MEWPs control panels are shrouded as standard

Delivering working height access from 6.5m to 34m, scissor lifts suitable for indoor and outdoor use, capable of carrying up to 1,100kg.

To view full range video click [here](#).



ENQUIRE

Small Electric Scissors

	6.4m	7.77m	7.8m	7.8m	7.92m	8.1m
	B					
	GS1532	OPT8	3219	GS1932	GS20	3220
Closed Length	1.83m	1.9m	1.78m	1.82m	2.45m	2.32m
Closed Height	2.03m	1.98m	2.11m	2.11m	2.1m	2.08m
Stowed Height	1.73m	1.98m	1.64m	1.76m	1.75m	1.73m
Closed Width	0.81m	0.79m	0.81m	0.81m	0.81m	0.81m
Platform Size	1.63m x 0.74m	0.74m x 1.72m	1.63m x 0.71m	1.64m x 0.74m	2.21m x 0.7m	2.13m x 0.71m
Extended Size	2.54m	2.59m	2.53m	2.54m	3.2m	3.04m
Max SWL	272kg	230kg	227kg	227kg	363kg	408kg
Weight	1269kg	1520g	1312kg	1503kg	1559kg	1594kg

Click on the product name for more info




Medium Electric Scissors

9.75m
9.92m
9.92m
9.9m
10m
11.75m
11.75m
11.75m
12m
13.8m
14.2m
15.2m

B

Click on the product name for more info

	GS26	3226	GS2632	4626	COM10N	4632	GS32	GS3232	COM12	COM14	S142-12	S152-12
Closed Length	2.45m	2.32m	2.44m	2.31m	2.49m	2.31m	2.43m	2.44m	2.31m	2.49m	2.71m	3.35m
Closed Height	2.17m	2.15m	2.26m	2.15m	2.18m	2.15m	2.3m	2.44m	2.39m	2.5m	2.76m	3.0m
Stowed Height	1.99m	1.91m	1.91m	1.79m	1.32m	1.79m	1.8m	2.03m	1.53m	2.08m	1.98m	2.25m
Closed Width	1.17m	0.81m	0.81m	1.17m	0.81m	1.17m	1.17m	0.81m	1.2m	1.2m	1.2m	1.19m
Platform Size	2.21m x 0.94m	2.13m x 0.71m	2.26m x 0.79m	2.11m x 1.07m	0.81m x 2.31m	2.11m x 1.07m	2.26m x 1.16m	2.26m x 0.81m	1.2m x 2.31m	2.3m x 1.2m	2.5m x 1.2m	3.04m x 1.18m
Extended Size	3.2m	3.23m	3.18m	3.33m	3.23m	3.33m	3.25m	3.33m	3.23m	3.22m	3.7m	4.24m
Max SWL	454kg	227kg	227kg	454kg	230kg	454kg	318kg	227kg	300kg	350kg	350kg	500kg
Weight	2107kg	1890kg	1956kg	2130kg	2190kg	2130kg	2796kg	2352kg	2470g	3175kg	3400kg	4700kg

Large Electric Scissors

17.3m
17.5m
18.5m
21.4m

B

	LL15N	S175-12	165-12	195-12
Closed Length	4.12m	3.34m	3.74m	3.74m
Closed Height	3.3m	3.15m	3.4m	3.74m
Stowed Height	2.55m	2.38m	2.65m	3.01m
Closed Width	1.22m	1.19m	1.2m	1.20m
Platform Size	3.9m x 1.2m	3.04m x 1.18m	3.38m x 1.16m	3.38m x 1.16m
Extended Size	5.4m	4.25m	4.88m	4.88m
Max SWL	500kg	500kg	500kg	500kg
Weight	7600kg	5350kg	7985kg	9120kg





ENQUIRE

Medium Diesel Scissors

	9.9m	9.92m	9.92m	11.75m	11.8m	11.96m	12.06m	12.06m	12.06m	14.5m	14.5m	15.1m
	GS2669RT	6826D	GS26D-O	6832D	GS32D-O	GS3369RT	GS333	GS3390RT	COM12DX	9241	8841	GS43
Closed Length	3.12m	3.12m	2.67m	3.12m	2.67m	3.12m	4.88m	4.88m	3.17m	4.5m	3.49m	4.88m
Closed Height	2.59m	2.37m	2.35m	2.51m	2.45m	2.59m	2.68m	2.71m	2.56m	2.8m	2.9m	2.93m
Stowed Height	1.92m	1.61m	1.7m	1.75m	1.83m	1.92m	2.0m	2.03m	1.7m	2.0m	2.22m	2.25m
Closed Width	1.75m	1.72m	1.73m	1.72m	1.73m	1.75m	2.13m	2.29m	1.78m	2.3m	2.21m	2.29m
Platform Size	2.79m x 1.6m	2.44m x 1.42m	2.51m x 1.55m	2.44m x 1.42m	2.51m x 1.55m	2.79m x 1.6m	3.89m x 1.83m	4.81m x 1.83m	1.78m x 3.7m	4.30m x 1.90m	3.51m x 1.76m	4.81m x 1.83m
Extended Size	4.5m	3.94m	3.96m	3.94m	3.96m	4.5m	6.57m	7.38m	3.7m	7.2m	4.71m	7.38m
Max SWL	680kg	567kg	567kg	454kg	454kg	454kg	1134kg	1134kg	450kg	681kg	680kg	680kg
Weight	3768kg	3305kg	3455kg	3655kg	4115kg	3949kg	7520kg	6890kg	4110kg	6715kg	5289kg	7323kg

Click on the product name for more info



ENQUIRE

Large Diesel Scissors

15m	17.2m	18.15m	21.9m	22.5m	22.5m	23.2m	27m	28m	28.3m	33.5m
H15SXL	9250X	GS53	HL220D	S225-24	SL210	HL235D	M250	S280-25	LL26X	HL340D
5.3m	4.47m	4.88m	4.84m	4.84m	5.75m	5.75m	6.57m	5.96m	7.15m	7.02m
2.77m	3.16m	3.15m	3.65m	3.72m	4.1m	4.01m	3.89m	4.1m	4.2m	3.63m
1.91m	2.29m	2.47m	2.88m	2.88m	3.2m	3.1m	3.13m	3.4m	3.1m	2.87m
2.25m	2.34m	2.29m	2.44m	2.39m	2.5m	2.49m	2.65m	2.5m	2.5m	2.98m
1.89m x 5.3m	4.27m x 1.88m	4.81m x 1.83m	4.50m X 2.30m	4.5m x 2.36m	5.35m x 2.50m	5.22m x 2.40m	6.15m x 2.5m	5.48m x 2.44m	6.7m x 2.5m	6.66m x 2.80m
7.3m	7.2m	7.38m	7.0m	7.2m	7.55m	7.32m	8.25m	7.57m	9.8m	9.66m
500kg	681kg	680kg	750kg	750kg	1000kg	1000kg	1000kg	750kg	1000kg	1000kg
6470kg	7395kg	8050kg	12140kg	11000kg	15000kg	18100kg	21910kg	18000kg	25000kg	31350kg

Hybrid

21.7m
HL220H
4.84m
3.65m
2.88m
2.44m
2.30m x 4.50m
7m
750kg
13900g

LPG

12.06m	15.1m
GS3390G	GS43G
3.1m	4.88m
2.83m	2.93m
2.01m	2.25m
1.75m	2.29m
2.92m x 1.65m	4.81m x 1.83m
3.83m	7.38m
360kg	680kg
5300kg	7323kg

MultiFuel Scissors

14.12m	14.19m
GS4069B	M4069
2.79m	3.1m
2.74m	2.83m
2.08m	2.01m
1.75m	1.75m
1.60m x 2.79m	2.92m x 1.65m
4.31m	3.83m
363kg	360kg
5200g	5700kg



ENQUIRE

Booms

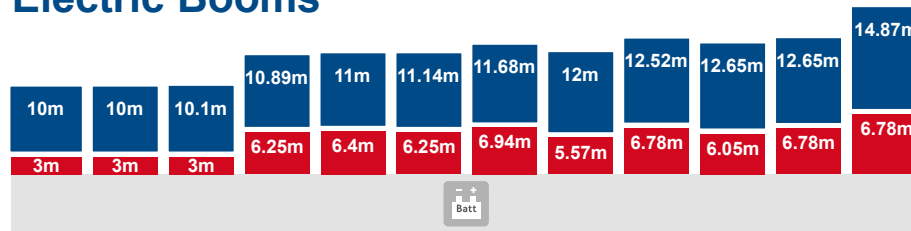
All boom lift MEWPs control panels are shrouded as standard

The boom range includes straight and articulating models with working heights from 8m to 48m, with a variety of power options available.

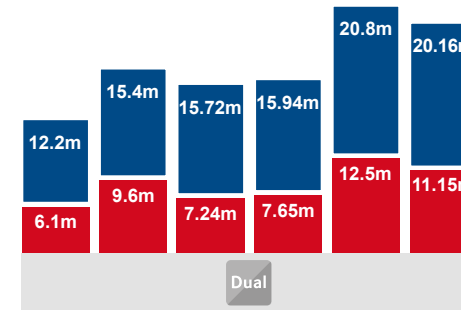
To view full range video click [here](#).



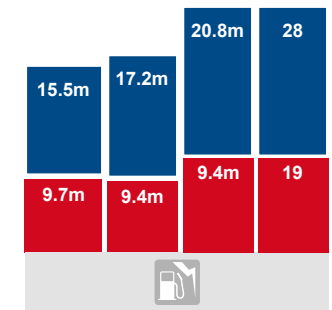
Electric Booms



Multi-Fuel Booms



Hybrid Booms



Click on the product name for more info

	Star10	Star10 A	Toucan10E	Z30N	G30N	30JP	HA12CJ	Z33E	G34N	Toucan12E+	40NJ	HA15IP
Closed Length	2.62m	2.7m	2.82m	5.31m	5.2m	5.59m	5.36m	4.17m	5.72m	3.65m	6.71m	6.65m
Closed Height	1.99m	1.99m	1.99m	2.0m	2.0m	2.0m	1.99m	1.98m	2.0m	1.99m	1.97m	2.1m
Closed Width	1.0m	1.0m	0.99m	1.2m	1.2m	1.22m	1.2m	1.5m	1.47m	1.2m	1.5m	1.52m
Platform Size	0.9m x 0.7m	0.78 x 0.98m	0.70m x 0.90m	1.17m x 0.76m	1.17m x 0.76m	1.22m x 0.76m	0.80m x 1.14m	0.76m x 1.16m	1.42m x 0.76m	0.70 x 1.05m	1.22m x 0.76m	0.80m x 1.15m
Extended Size	360°	345°	345°	355°	355°	140°	355°	400°	355°	345°	360°	355°
Max SWL	2760kg	200kg	200kg	227kg	227kg	227kg	250kg	200kg	227kg	200kg	230kg	230kg
Weight	3768kg	2677kg	2980kg	6450kg	6577kg	6849kg	7065kg	3665kg	5171kg	4900kg	6759kg	7230kg

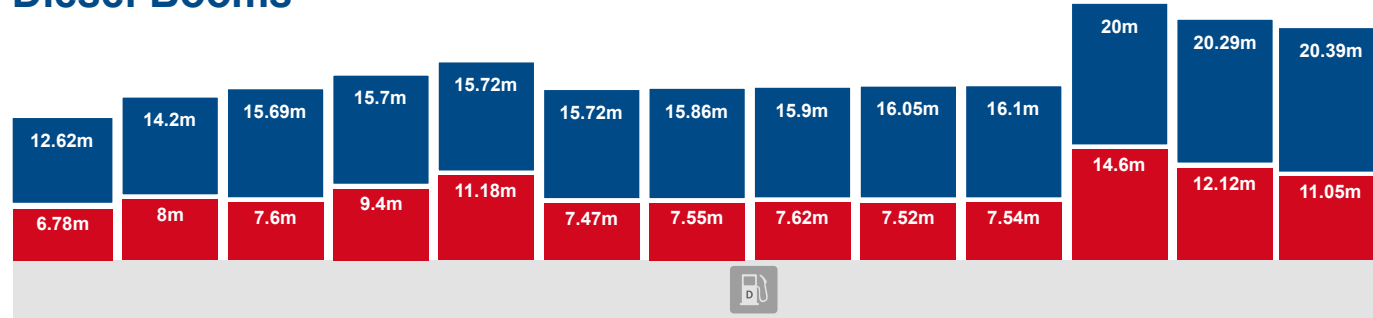
	HR12NBS	HR15NBS	45MJ	Z45BJ	HR21B	Z60FE
Closed Length	4.1m	6.3m	6.5m	6.83m	5.3m	8.15m
Closed Height	1.9m	2.1m	2.01m	2.0m	2.15m	2.54m
Closed Width	1.5m	1.5m	1.75m	1.79m	2.27m	2.49m
Platform Size	1.10m x 0.65m	1.5m x 0.7m	1.52m x 0.76m	1.83m x 0.76m	1.80m x 0.85m	0.76m x 1.83m
Extended Size	360°	360°	360°	355°	360°	355°
Max SWL	200kg	225kg	230kg	227kg	225kg	227kg
Weight	3060kg	6680kg	6700kg	7620kg	6220kg	7756kg

	HR15NH	HR17H	HR21H	HR28H
Closed Length	6.4m	6.35m	5.3m	9.28m
Closed Height	1.99m	2.1m	2.15m	2.7m
Closed Width	1.5m	2m	2.27m	2.49m
Platform Size	1.5m x 0.8m	0.85m x 1.8m	1.80m x 0.85m	2.4m x 0.9m
Extended Size	360°	360°	360°	360°
Max SWL	225kg	225kg	225kg	280kg
Weight	7250kg	5000kg	6500kg	14700kg

ENQUIRE



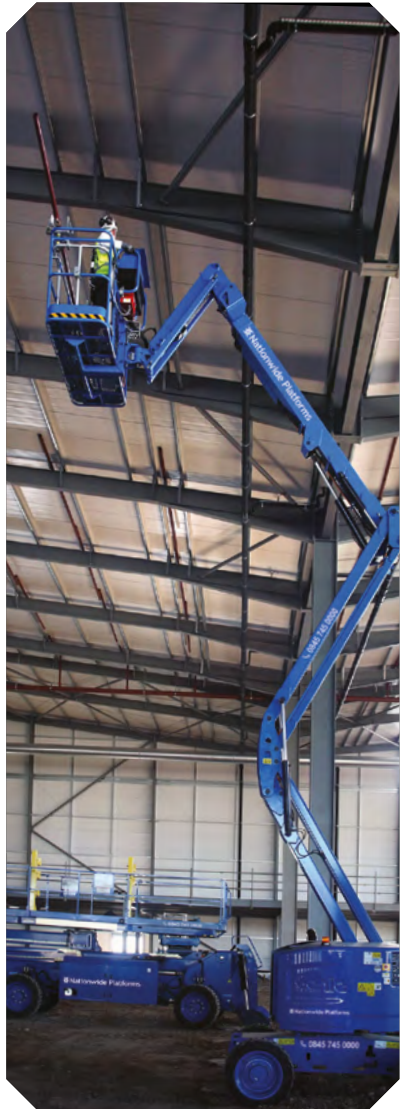
Diesel Booms



Click on the product name for more info

	G34DX	TITAN40	Z45DJX	HR15RT	S45X	45JSX	Z45DJXC	Z45DJX	Z452DJX	SJ46AJ	TITAN60	60AJX	G60X
Closed Length	5.66m	6.9m	6.78m	6.35m	8.48m	6.53m	6.66m	5.56m	6.65m	6.5m	7.0m	8.82m	8.15m
Closed Height	2.06m	2.9m	2.08m	2.1m	2.49m	2.24m	2.25m	2.11m	2.13m	2.07m	3.4m	2.56m	2.69m
Closed Width	1.85m	2.44m	2.23m	2m	2.3m	2.08m	2.29m	2.29m	2.29m	2.29m	2.6m	2.44m	2.46m
Platform Size	1.42m x 0.76m	6.7m x 2.28m	1.82m x 0.76m	0.65m x 1.80m	1.83m x 0.76m	1.83m x 0.76m	0.76m x 1.83m	1.83m x 0.76m	1.83m x 0.76m	0.76m x 1.83m	6.7m x 2.28m	1.83m x 0.91m	1.83m x 0.76m
Rotation	355°	180°	355°	360°	Continuous	360°	355°	355°	355°	360°	180°	180°	Continuous
Max SWL	227kg	1800kg	227kg	225kg	227kg	227kg	454kg	227kg	227kg	227kg	1350kg	227kg	227kg
Weight	4929kg	11000kg	6542kg (Air) 6892kg (Foam Filled)	4600kg	7005kg	7484kg	6984kg	6280kg (Air) 6830kg (Foam Filled)	6574kg	6500kg	18000kg	10650kg	10,025kg (Air) 10,765kg (Foam Filled)
Reach below ground					1.5m								

ENQUIRE



Diesel Booms (Continued)

20.8m	20.8m	21.8m	22.12m	22.5m	25.6m	25.6m	27.7m	27.9m	28.21m	31.8m
12.5m	12.47m	17.1m	17.3m	18.3m	18.29m	15.74m	23.4m	23.32m	22.86m	21.3m

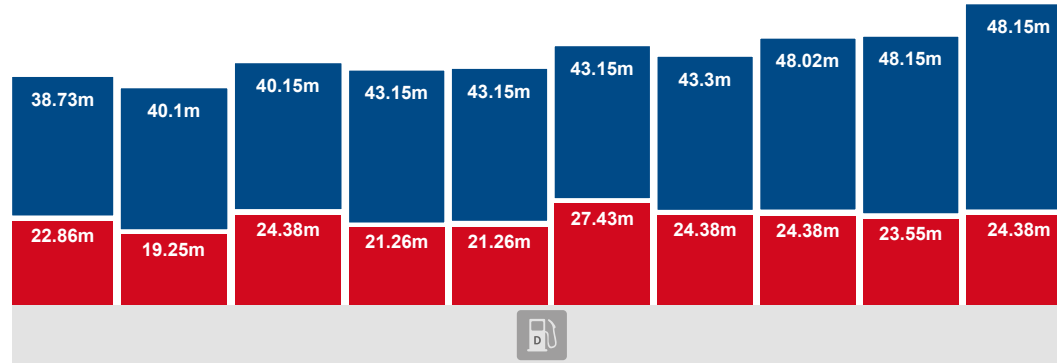
Click on the product name for more info

	HR21D	Z62	S65X	66JX	HT23RTJ	Z80	80JX	G85X	S85	860SJ	HA32PX
Closed Length	5.3m	9.25m	9.5m	10.21m	10.4m	11.27m	11.12m	12.4m	12.4m	12.19m	11.16m
Closed Height	2.15m	2.4m	2.72m	2.56m	2.7m	3.0m	3.0m	2.8m	2.8m	3.05m	2.7m
Closed Width	2.27m	2.49m	2.5m	2.43m	2.47m	2.49m	2.44m	2.4m	2.5m	2.49m	2.5m
Platform Size	1.8m x 0.85m	0.76m x 1.83m	1.83m x 0.76m	1.83m x 0.91m	0.91m x 2.44m	2.44m x 0.91m	1.83m x 0.91m	1.8m x 0.76m	1.83m x 0.76m	2.44m x 0.91m	0.80m x 2.44m
Rotation	360°	Continuous	Continuous	180°	Continuous	Continuous	360°	Continuous	Continuous	360°	Continuous
Max SWL	225kg	227kg	227kg	227kg	230kg	227kg	230kg	227kg	227kg	230kg	250kg
Weight	6220kg	10766kg	10102kg	13500kg	13400kg	17010kg	16110kg	16500kg	17236kg	17200kg	20800kg
Reach below ground			2.71m		4m			2.89m	2.89m	3m	4m
Operational Full Width								3.07m			



ENQUIRE

Diesel Booms (Continued)



Click on the product name for more info

	1200SJP	1250AJP	S125	Z135	ZX135	SX135HC	1350SJP	SX150	1500AJP	SX180
Closed Length	10.64m	11.45m	14.25m	12.93m	12.93m	19.76m	11.86m	16.18m	15.1m	14.33m
Closed Height	3.05m	3.05m	3.07m	3.07m	3.09m	3.05m	3.05m	3.05m	3.1m	3.05m
Closed Width	2.49m	2.49m	2.49m	2.46m	2.49m	2.49m	2.49m	2.49m	2.5m	2.49m
Platform Size	2.44m x 0.91m	2.44m x 0.91m	2.44m x 0.91m	2.44m x 0.91m	2.44m x 0.91m	0.91m x 2.44m	2.44m x 0.91m	2.44m x 0.91m	0.91m x 2.44(5)m	0.91m x 2.44m
Rotation	Continuous	Continuous	Continuous	Continuous	Continuous	Continuous	Continuous	Continuous	Continuous	Continuous
Max SWL	230kg	227kg	227kg	272kg	272kg	454kg	230kg	340kg	450(270)kg	340kg
Weight	18500kg	19958kg	20248kg	20366kg	20502kg	21747kg	20400kg	23236kg	26127kg	25095kg
Reach below ground			3.35m	5.87m	5.87m	6.0m		0.91m	6.1m	5.03m
Operational Full Width	3.81m	3.81m		3.94m	3.94m	5.03m	3.81m	5m		



ENQUIRE

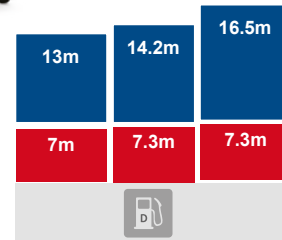
Vehicle Mounted Platforms

Truck or van mounted platforms are available from 9m to 90m.

Any request for these products will need to be agreed by the project safety team.

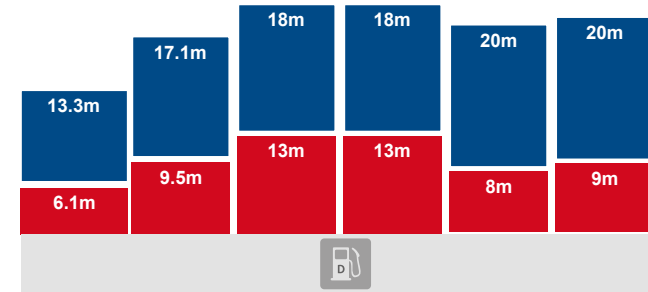
To view the full range video click [here](#).

Vans



	VT12E	V14E	V16E
Max Horiz. Outreach (full SWL)	7.0m	7.3m	7.3m
Overall travel Length	6.74m	7.34m	8.22m
Overall travel Height	3.15m	3.8m	4.0m
Overall travel Width	2.2m	2.2m	2.2m
Platform/cage size	1.0m x 0.60m	1.0m x 0.6m	1.0m x 0.6m
Max SWL	200kg	200kg	200kg
Gross vehicle weight class	3500kg	5200kg	6500kg
Operational Full Width	2.45m	2.25m	2.45m
Minimum Operational width (straight down jacking)	As above	As above	As above

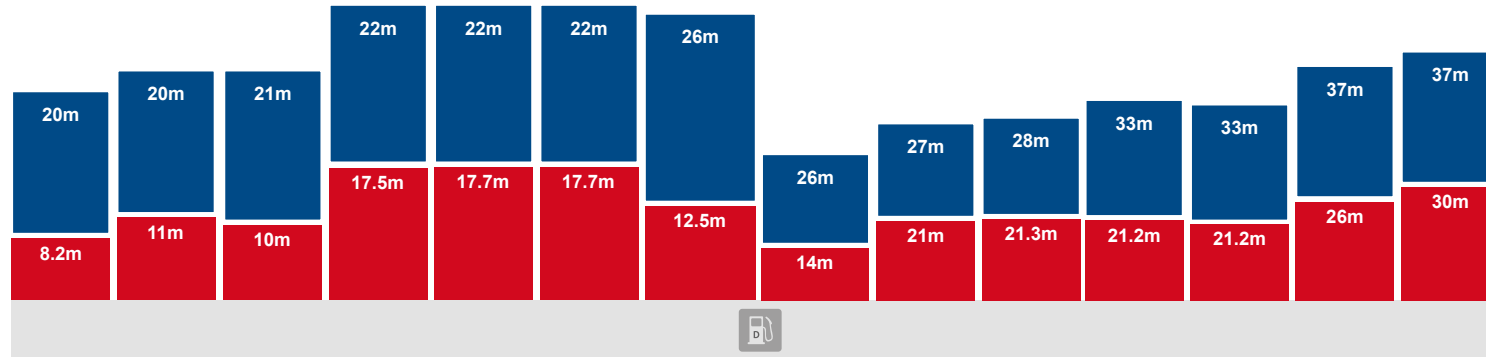
Trucks



	T1135EX	T17GS	T18AS	T18ASH	T20C	T20HC
Max Horiz Outreach					8.0m	
Max Reach Below 0m	n/a	6.7m		13.0m	n/a	
Overall Travel Length	4.7m	7.10m	7.0m	7.0m	6.55m	6.76m
Overall Travel Height	2.6m	2.95m	3.0m	3.0m	2.9m	2.5m
Overall Travel Width	2.0m	2.2m	2.3m	2.1m	2.1m	2.1m
Platform Cage Size	1.0m x 0.6m	1.40m x 0.7m	1.4m x 0.73m	1.4m x 0.73m	1.4m x 0.7m	1.4m x 0.7m
Max SWL	230kg	250kg	230kg	230kg	200kg	300kg
Gross Vehicle Weight	3500kg	3500kg	3500kg	5000kg	3500kg	3500kg
Operational Full Width	2.4m	2.4m	3.6m	3.8m	2.9m	2.93m
Minimum Operational Width	2.4m	2.4m	2.3m	2.3m	2.9m	2.93m
Point Load Front / Rear	20kN/20kN	28kN/28kN	28kN/28kN	50kN/50kN	28kN/28kN	28kN/28kN

ENQUIRE

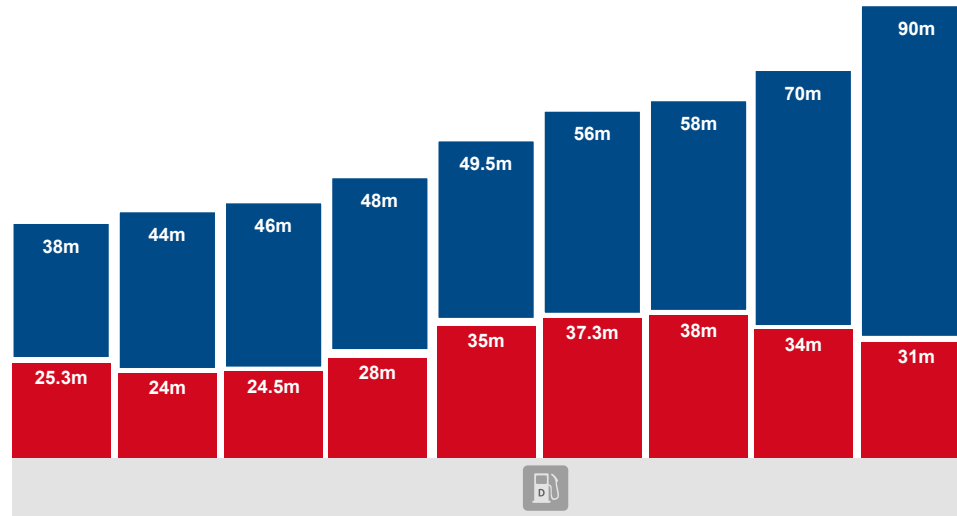
Trucks (Continued)



	T20GS	T20M	T21JC	T22AS	T22GS	T22GSH	T26CX	T26GS	T27R	T28RX	T33R	T33RH	T37B	T37R
Max Horiz Outreach		8.6m						14m	16.0m	16.0m		16.5m	21.0m	21.0m
Max Reach Below 0m		2.0m	n/a	n/a	n/a	n/a			n/a	n/a	16.5m	n/a	6.5m	6.0m
Overall Travel Length	7.46m	7.65m	6.8m	9.2m	8.7m	8.7m	7.45m	7.8m	7.87m	8.12m	8.7m	8.7m	10.0m	8.9m
Overall Travel Height	2.77m	3.0m	2.6m	3.5m	3.55m	3.55m	3.9m	3.8m	3.3m	3.8m	3.56m	3.56m	3.6m	3.9m
Overall Travel Width	2.1m	2.1m	2.1m	2.4m	2.5m	2.5m	2.6m	2.5m	2.54m	2.5m	2.5m	2.5m	2.5m	2.55m
Platform Cage Size	1.4m x 0.7m	1.4m x 0.7m	1.4m x 0.7m	1.8m x 1.1m	1.8m x 0.8m	1.8m x 0.8m	1.4m x 0.7m		1.85m x 1.0m	1.7m x 0.86m	1.7m x 0.86m	1.7m x 0.86m	2.3m x 1.05m	2.3(3.6)m x 0.9m
Max SWL	280kg	250kg	280kg	280kg	280kg	280kg	230kg	280kg	320kg	320kg	320kg	320kg	700kg	500kg
Gross Vehicle Weight	3500kg	3500kg	3500kg	7500kg	7500kg	8200kg	14000kg	7500kg	7500kg	11000kg	7490kg	8600kg	18000kg	18000kg
Operational Full Width	2.3m	3.4m	2.9m	4.5m	4.5m	4.5m	3.12m	3.47m	5.1m	3.8m	5.32m	5.32m	6.2m	6.4m
Minimum Operational Width	2.3m	2.5m	2.9m	2.5m	2.5m	2.5m	3.12m	3.47m	2.5m	2.5m	2.53m	2.53m	2.8m	2.6m
Point Load Front / Rear	25kN/18kN	30kN/19kN	28kN/28kN	60kN/60kN	60kN/60kN	60kN/60kN	140kN/140kN	52kN/42kN	72kN/55kN	110kN/50kN	56kN/42kN	56kN/42kN	150kN/150kN	170kN/140kN

ENQUIRE

Trucks (Continued)



	T38B	T44B	T46B	T48P	T50JB	T56B-XR	T58R	T70B	T90B
Max Horiz Outreach	21.0m	20m	20.0m	22.0m	25.0m	32.0m	31.0m	30.0m	29.0m
Max Reach Below 0m	6.5m	4.5m	6.5m	13.5m	11.0m	9.0m	6.0m	6.0m	12.0m
Overall Travel Length	10.0m	10m	10.5m	9.9m	12.0m	11.9m	11.7m	12.5m	15.6m
Overall Travel Height	3.7m	3.9m	3.7m	4.0m	4.0m	3.7m	3.99m	4.2m	4.0m
Overall Travel Width	2.5m	2.5m	2.5m	2.55m	2.5m	2.5m	2.55m	2.5m	2.5m
Platform Cage Size	2.3(3.7)m x 1.05m	2.4(3.6)m x 1m	2.4 (3.6)m x 1m	2.15(3.8)m x 1.05m	2.2(3.7)m x 0.9m	2.4(3.7)m x 1.0m	2.3(3.6)m x 0.9m	2.4(3.7)m x 1.0m	2.4(3.7)m x 1.0m
Max SWL	600kg	600kg	600kg	600kg	600kg	600kg	500kg	600kg	600kg
Gross Vehicle Weight	18000kg	18000kg	18000kg	17600kg	26000kg	26000kg	26000kg	36000kg	48000kg
Operational Full Width	6.2m	6.2m	6.2m	6.3m	8.0m	9.0m	9.67m	8.0m	7.0m
Minimum Operational Width	2.8m	2.8m	2.8m	2.55m	2.8m	3.0m	2.85m	3.2m	n/a
Point Load Front / Rear	150kN/150kN	150kN/150kN	150kN/150kN	160kN/160kN	190kN/190kN	180kN/180kN	220kN/220kN	255kN/255kN	270kN/270kN



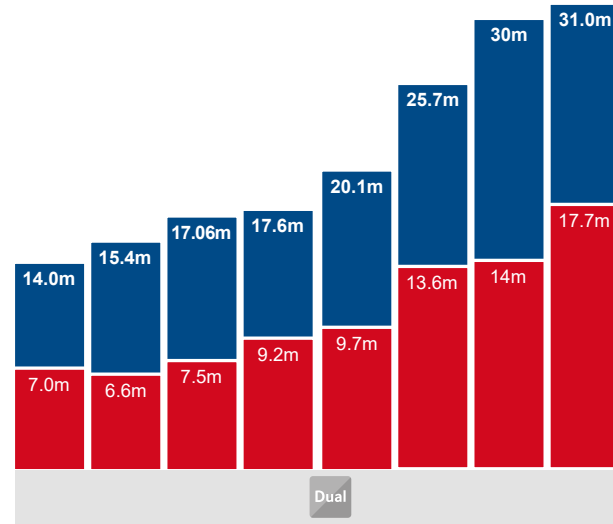
ENQUIRE

Track mounted booms

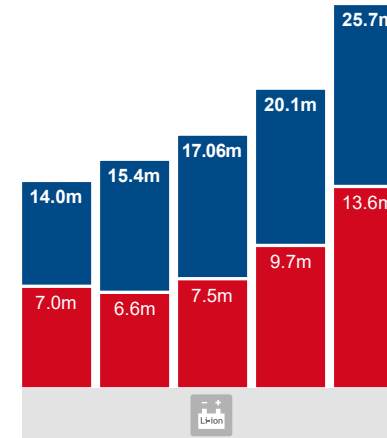
Specialist platforms available for working in a range of indoor and outdoor environments, including on finished or uneven terrain.

Any request for these products will need to be agreed by the project safety team.

To view the full range video click [here](#).



	TB14HB	TB15HB	TB17HB	TB18PB	TB20HB	TB26HB	TB30MB	TB31TB
Closed Length	4.06	4.02	4.52	5.21m	5.01	6.34	6.65m	7.23m
Closed Height	1.99	1.99	2.00	1.95m	1.99	1.98	2.3m	1.98m
Closed Width (Without basket)	0.78	0.74	0.79	0.78m	0.79	0.99	1.6m	1.58m
Platform Size	1.33 x 0.69	1.33 x 0.69	1.33 x 0.69	0.70m x 1.30m	1.33 x 0.69	1.33 x 0.69	0.90m x 1.80m (4.2m)	1.2m x 0.8m
Rotation	360°	360°	360°	360°	360°	360°	400°	360°
Max SWL	200	230	230	200kg	230	230	400kg	250kg
Weight	1750	1950	2280	2350kg	2880	4415	5600kg	4350kg
Outrigger Footprint	2.7 x 2.7	2.8 x 2.8	2.88 x 2.89		2.92 x 2.92	4.07 x 3.97		5.45m x 5.15m
Max ground pressure on stabilisers	1330daN - 1.9 daN/cm2	1670daN - 2.36 daN/cm2	1731daN - 2.45 daN/cm2		2150daN - 3.04 daN/cm2	3124daN - 4.42 daN/cm2		*



	TB14HE	TB15HE	TB17HE	TB20HE	TB26HE
Closed Length	4.06	4.02	4.52	5.01	6.34
Closed Height	1.99	1.99	2.00	1.99	1.98
Closed Width (Without basket)	0.78	0.74	0.79	0.79	0.99
Platform Size	1.33 x 0.69	1.33 x 0.69	1.33 x 0.69	1.33 x 0.69	1.33 x 0.69
Rotation	360	360	360	360	360
Max SWL	200	230	230	230	230
Weight	1750	1950	2280	2880	4415
Outrigger Footprint	2.7 x 2.7	2.8 x 2.8	2.88 x 2.89	2.92 x 2.92	4.07 x 3.97
Max ground pressure on stabilisers	1330daN - 1.9 daN/cm2	1670daN - 2.36 daN/cm2	1731daN - 2.45 daN/cm2	2150daN - 3.04 daN/cm2	3124daN - 4.42 daN/cm2

* Max pressure over one leg at full outreach WITHOUT outrigger – 27,3Kñ
Max pressure over one leg at full outreach WITH outrigger pad - 25,0Kñ

ENQUIRE



Balfour Beatty

For more information

Nationwide Platforms Ltd

m: +44 (0) 7736828068

e: Balfour.Beatty@nationwideplatforms.co.uk

w: www.nationwideplatforms.co.uk

All information correct at time of print. Subject to change. 2020