

PRODUCT GUIDE

JLG ULTRA BOOM





0800 085 3709

WWW.AERIALPLATFORMS.CO.UK







Aerial Platforms Limited are recognised as one of the UK's leading privately owned single source MEWP rental companies, dedicated to making powered access simple. With a modern fleet and many years experience, we offer a full range of MEWP's for hire and sale, coupled with an extensive fleet of Telehandlers.

We offer a powered access platform hire service that combines convenience with affordability. Our new and well serviced fleet comprises of:

- Electric Scissor Lifts
- Electric Boom Lifts
- Diesel Scissor Lifts
- Diesel Boom Lifts
- Tracked Access
- Self Drive Van Mounts
- Push Around Verticals (PAVs)

We also offer **Bi-energy models**, further reducing your carbon footprint.

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All APL machines are hired out under CPA Construction Plant Association (July 2011) terms & conditions of hire, whereby the **HIRER** is responsible for the loss or damage of equipment hired. Costs of damages in use can be extremely high, and if the machine is lost or stolen, the full replacement cost could be more than 100 times the weekly hire rate.

APL Protect is designed to offer customers an indemnity against machine damage charges plus a number of other liabilities, subject to their meeting basic obligations under the hire contract. APL Protect is an indemnity scheme, operated by APL, **NOT** an insurance policy. No underwriters or third parties are involved.

To take advantage of APL Protect, simply register your interest with the Hire Desk Controller and the charge will be added to your hire invoice. It is not compulsory, but we strongly recommend you consider this cost an effective precaution! APL offer two levels of indemnity.

APL PROTECT

- . No liability for the cost of accidental damage
- · Removes disruption of damage assessment and payments
- Covers APL loss of hire charges during downtime
- Covers many charges that fall within insurance excess

Exclusions: Theft, vandalism and malicious damage, damage resulting from the negligence of the operator.

APL PROTECT +

- All those covered by APL Protect
- Theft
- Destruction
- Malicious Damage

Exclusions: The first £1000 of any claim (except accidental damage), theft, malicious damage or vandalism DURING NON WORKING HOURS when the equipment is NOT stored in a locked area when not in use.

Additional exclusions apply to both schemes. Full terms and conditions available on request or to download at www.aerialplatforms.co.uk



Protect yourself against expensive costs of machine damage

Benefit from our APL Protect and Protect + indemnity schemes and give yourself peace of mind when hiring a machine that any accidental damage costs will be taken care of.

The potential damage costs can often run into the thousands due to the high initial buy price of the machines. Below is an example of the typical prices it costs to repair this Diesel Scissor.

Handrail £3,500

£700

£3,500

Engine £8,000

Batteries £1,900

Tyres £1,500

Machine Cost £200,000



HOW TO USE THIS PRODUCT GUIDE

This guide is designed to help you select and order the correct pieces of equipment to suit any job you undertake. Below is a breakdown of how information is displayed throughout.

- 1 Product Code
 - A unique reference number for the product.
- Product Type Indicates the product's classification.
- Technical Specification All of the relevant technical specs for each product.
- Key See below for a breakdown of each icon.

- This shows the area of working space provided by the product.
- 6 Additional Product Perks
 Extra product advantages will be
 displayed here e.g. Fume Free
- 7 IPAF Classification Code
 Indicates which IPAF classification
 the product falls under.
 See 'Training' for further details.

*PLEASE NOTE THAT MACHINE WEIGHTS MAY DIFFER FROM THOSE STATED DUE TO ADDED FEATURES AND SHOULD ONLY BE USED AS A GUIDF

KEY





Dual Fuel

Hybrid

●↑● 4x4

Jack Legs

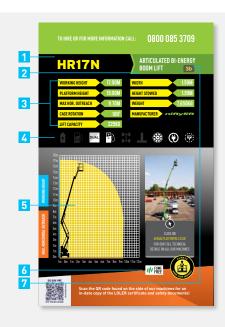
Non-marking tyres

Power to platform

Basket Rotation

Outrigger

Non-Marking Tracks



STAY CONNECTED WITH APL

Make sure you keep up to date with all the latest news, products and deals we have to offer by staying connected with us across our social media channels:



@aerialplatforms1



@ @aerialplatforms



@aerialplatform1



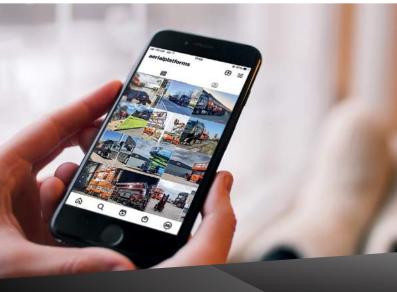
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For further information or general enquiries, please visit our website or email us at:



www.aerialplatforms.co.uk info@aerialplatforms.co.uk





MACHINE SALES

If you use powered access equipment on a daily basis, it may make good business sense to purchase.

Whether you're looking at a second hand machine from our fleet or a brand new one straight from the manufacturer, APL have the knowledge and experience to help you find the best machine at the best price.

Not only this, but we also offer preferential rates on machine servicing and LOLER inspections ensuring you can keep your machine safe and legal at an affordable price.

FOR MORE INFO FREEPHONE: 0800 085 3709

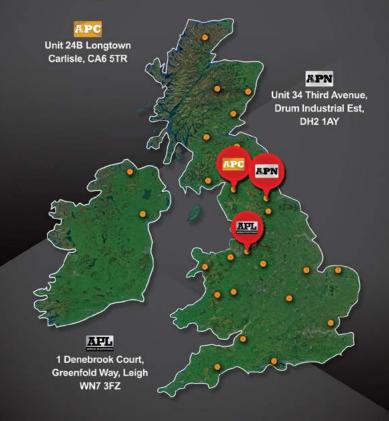


Scan the QR code to browse the current machines we have to offer and then be sure to give us a call should you require any further information.



NATIONAL COVERAGE

No matter where in the UK you're working, APL are able to meet your powered access requirements and supply high quality machines at affordable prices thanks to our strategically positioned depots across the UK. This coupled with our first-class service ensures you can rest easy knowing your requirements are being taken care of with the utmost of care and professionalism.



SAFETY AND REGULATIONS



If you're 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. These regulations are a key starting point for anyone responsible for individuals completing, supervising or planning work at height.











The Work at Height Regulations 2005 - A Brief Guide

https://d.pr/CxhF5L

Working at Height - A Brief Guide

♣ https://d.pr/qEII7P

PUWER Regulations 1998

https://d.pr/ayra5S

LOLER Regulations 1998

https://d.pr/lPzzlS

Further documentation can be found on our website:

www.aerialplatforms.co.uk/our-downloads









EQUIPMENT PRE-HIRE CHECKLIST

Before you place your order, follow this check list of criteria to ensure you get the right machine for the job.



WORKING HEIGHT

Make sure to measure the height you will need to reach before hand. It is worth baring in mind when selecting a mewp that the working height is 2m above the platform height of the machine. For boom type lifts make sure to check the working envelopes in the specification guide as the maximum outreach decreases the higher you go up.



WORKING ENVIRONMENT

For indoor work it is best to look for an electric machine. These emit zero emissions and produce little noise when in operation unlike diesel machines.

When working outdoors or on sites where there is no available charging points, we recommend using a diesel machine.

The third option is to get the best of both worlds and go down the bi-energy route. These have the option to switch between diesel and electric when needed.





WHO'S OPERATING?

Anyone operating a mewp will need to have undergone their IPAF training for the correct category of machine they will be using. At APL we can provide full IPAF training in order to get operatives trained and competent in using aerial work platforms. Visit our training website for more information.



GROUND CONDITIONS

For finished floors we recommend using non-marking tyres and for extra sensitive environments, wheel covers.

On unfinished surfaces choose a diesel machine and remember to consider whether you will need a 4 wheel drive machine if the ground is particularly uneven.

For jobs where the machine will need to be on a slope, look for machines with outriggers as these will be required for the machine to function properly.



ARE THERE ANY RESTRICTIONS?

- Will the machine be required to fit through a doorway or entrance?
- Are there any low ceilings that could hinder the machine from passing through?
- Are the ground conditions suitable for the machine to travel across when positioning?
- Are there any overhead power lines that could pose a risk?



EXTERNAL FACTORS

If you are working by a nearby road, have you taken into account measures on how to prevent any collisions?



YOUR SAFETY OUR SOLUTION

Whether you're working on a standard push around, one of our Super Booms or anything in between, safety should always be the number one priority. Be sure that you're familiarised with the machine you're using BEFORE work commences by scanning the QR Code found on the side of our machines and reading through the operator's manual. You can also find a copy of the machine's latest LOLER certificate here, ensuring the machine is safe to use.





01

PUSH AROUND VERTICALS (PAVs)

PUSH AROUND VERTICALS (PAVs)

Push Around Verticals are the safer solution for low level, indoor access, providing a cost-effective new way to work safely at height. Push Around Verticals are robust, easy to use and simple to maintain.



ADVANTAGES

- **O** LOW LEVEL ENTRY POINT
- NO OUTRIGGERS
- EASILY PASS THROUGH STANDARD DOORWAYS
- FITS INTO PASSENGER LIFTS
- LIGHTWEIGHT AND COMPACT

S3010P/S3210P

PUSH AROUND VERTICAL LIFT

WORKING HEIGHT	X	5.00M	WIDTH	X	0.75M 0.81M°
PLATFORM HEIGHT	X	3.00M	LENGTH	X	1.20M
HEIGHT STOWED	X	1.80M	WEIGHT	X	370KG 470KG*
LIFT CAPACITY	X	240KG	MANUFACTURER		⊴ snorkel
					*OUTDOOR VERSION



























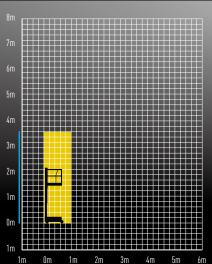


IAX. HORIZONTAL OUTR

PECO LIFT

MANUAL PUSH AROUND VERTICAL LIFT PAV

WORKING HEIGHT	X	3.50M	WIDTH	X	0.70M
PLATFORM HEIGHT	X	1.50M	LENGTH		0.99M
HEIGHT STOWED	X	1.55M	WEIGHT	×	180KG
LIFT CAPACITY	X	150KG	MANUFACTURER		POW R



WIND-RATED VERSION AVAILABLE



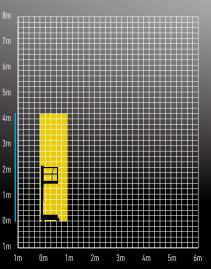




ECO LIFT

MANUAL PUSH AROUND VERTICAL LIFT PAV

WORKING HEIGHT	X	4.20M	WIDTH	X	0.70M
PLATFORM HEIGHT	X	2.20M	LENGTH	X	1.30M
HEIGHT STOWED	X	1.93M	WEIGHT	X	305KG
LIFT CAPACITY	X	150KG	MANUFACTURER		POW R











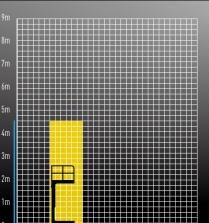


NANO

PUSH AROUND VERTICAL LIFT

PAV

WORKING HEIGHT	X	4.50M	WIDTH	X	0.75M
PLATFORM HEIGHT	X	2.50M	LENGTH	X	1.20M
HEIGHT STOWED	X	1.56M	WEIGHT	X	285KG
LIFT CAPACITY	X	200KG	MANUFACTURER		POW R









1m □ 1m

0m

1m

2m

3m

4m

POWER TOWER

PUSH AROUND VERTICAL LIFT

PAV

WORKING HEIGHT	X	5.10M	WIDTH	X	0.78M
PLATFORM HEIGHT	X	3.10M	LENGTH	X	1.60M
HEIGHT STOWED	X	1.85M	WEIGHT	X	342KG
LIFT CAPACITY	X	250KG	MANUFACTURER		POW R









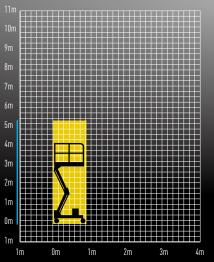














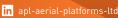


















Out Perform With Low-Level Access

















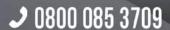


Why use PAVs?

- 1. Safer to use than ladders
- 2. No harmful emissions
- 3. Fast and easy to use

Why use APL?

- 1. Next day delivery
- 2. Reliable and fast
- 3. High quality machines







02

ELECTRIC SCISSOR LIFTS

ELECTRIC SCISSOR LIFTS

These highly manoeuvrable electric scissor lifts are the perfect choice for internal and external applications. These versatile lifts come in a variety of models featuring roll out deck extensions, tight turning circle's and zero emissions.



ADVANTAGES

- **ULTRA NARROW AISLE**
- INTERNAL AND EXTERNAL USE
- **ON-MARKING TYRES**
- HEIGHTS UP TO 22.0 METRES
- **O** DIRECT DRIVE ELECTRIC MACHINES FOR GREATER EFFICIENCY
- LIGHT-WEIGHT MODELS FROM 1170KG

0407E

ELECTRIC SCISSOR LIFT

3a

WORKING HEIGHT	5.60M	WID
PLATFORM HEIGHT	3.60M	DECI
HEIGHT STOWED	2.06M	WEI
LIFT CAPACITY	2/UKG	MAN

WIDTH 0.76M

DECK EXTENSION 0.60M

WEIGHT 880KG

MANUFACTURER











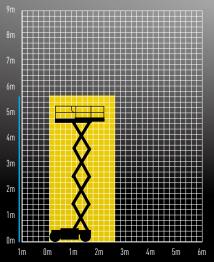


















1930ES

ELECTRIC SCISSOR LIFT

3a

WORKING HEIGHT	7.72M
PLATFORM HEIGHT	5.72M
HEIGHT STOWED	2.02M

WIDTH 0.76M

DECK EXTENSION 0.90M

WEIGHT 1,550KG

MANUFACTURER





LIFT CAPACITY





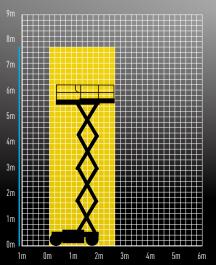


















SJ3219

ELECTRIC SCISSOR LIFT

3a

WORKING HEIGHT	7.62M
PLATFORM HEIGHT	5.79M
HEIGHT STOWED	1.99M

WIDTH	0.81M
DECK EXTENSION	0.91M
WEIGHT	1,170KG





LIFT CAPACITY





249KG





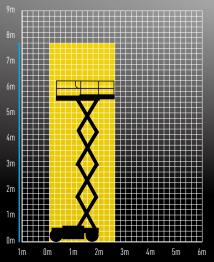
MANUFACTURER







SKYJACK





SCAN FOR FULL SPEC





0807DC

ELECTRIC SCISSOR LIFT

3a

WORKING HEIGHT	7.80M
PLATFORM HEIGHT	5.80M
HEIGHT STOWED	2.18M

WIDTH 0.76M

DECK EXTENSION 0.90M

WEIGHT 1,415KG

MANUFACTURER







LIFT CAPACITY





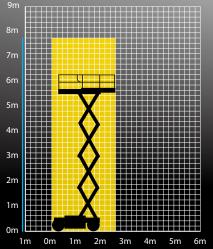


















S1930E

ELECTRIC SCISSOR LIFT

3a

WORKING HEIGHT	7.80M
PLATFORM HEIGHT	5.80M
HEIGHT STOWED	2.12M

WIDTH	0.76M
DECK EXTENSION	0.90M

WEIGHT 1,526KG

MANUFACTURER







LIFT CAPACITY





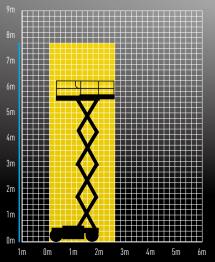


















HORIZONTAL OUTREACH

2632ES

ELECTRIC SCISSOR LIFT

3a

WORKING HEIGHT	9.77M
PLATFORM HEIGHT	7.77M
HEIGHT STOWED	2.33M

WIDTH 0.81M

DECK EXTENSION 0.90M

WEIGHT 2,135KG

MANUFACTURER



LIFT CAPACITY







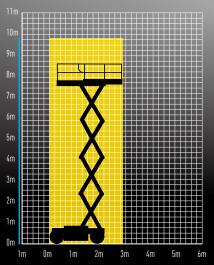


















SJ3226

ELECTRIC SCISSOR LIFT

3a

WORKING HEIGHT	9.75M
PLATFORM HEIGHT	7.92M
HEIGHT STOWED	2.15M

WIDTH 0.81M

DECK EXTENSION 0.91M

WEIGHT 1,876KG

MANUFACTURER

SKYJACK





LIFT CAPACITY





227KG

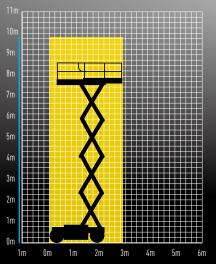














III FUME FREE



2646ES

ELECTRIC SCISSOR LIFT

3a

WORKING HEIGHT		9.92M	WIDTH	X	1.17M
PLATFORM HEIGHT	X	7.92M	DECK EXTENSION	×	1.27M
HEIGHT STOWED	X	2.36M	WEIGHT		2,740KG
LIFT CAPACITY		454KG	MANUFACTURER		











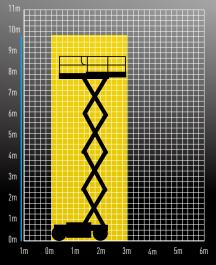


















1012DC

ELECTRIC SCISSOR LIFT

3a

WORKING HEIGHT	10.00M
PLATFORM HEIGHT	8.00M
HEIGHT STOWED	2.32M

WIDTH	1.15M
DECK EXTENSION	0.90M
WEICHT	CEEKG

450KG

MANUFACTURER







LIFT CAPACITY





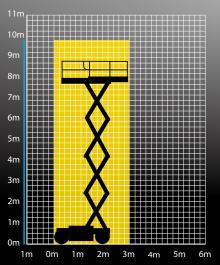


















S2632E

ELECTRIC SCISSOR LIFT

3a

WORKING HEIGHT	10.10M	WIDTH
PLATFORM HEIGHT	8.10M	DECK E
HEIGHT STOWED	2.35M	WEIGH
LIFT CAPACITY	250KG	MANUE

WIDTH 0.81M

DECK EXTENSION 0.90M

WEIGHT 1,972KG

MANUFACTURER









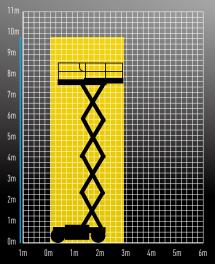


















S2646E

ELECTRIC SCISSOR LIFT

3a

1.15M 0.90M 2,528KG

WORKING HEIGHT	10.10M	WIDTH	
PLATFORM HEIGHT	8.10M	DECK EXTENSION	
HEIGHT STOWED	2.35M	WEIGHT	
LIFT CAPACITY	450KG	MANUFACTURER	









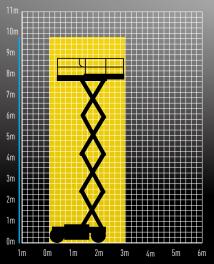


















3246ES

ELECTRIC SCISSOR LIFT

3a

WORKING HEIGHT	11.68M
PLATFORM HEIGHT	9.68M
HEIGHT STOWED	2.36M

WIDTH 1.17M

DECK EXTENSION 1.27M

WEIGHT 2,905KG

MANUFACTURER





LIFT CAPACITY





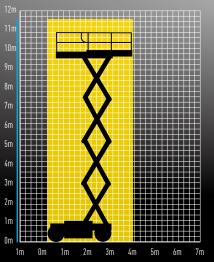


















GS3232

ELECTRIC SCISSOR LIFT

WORKING HEIGHT	X	11.75M	WIDTH	X	0.81M
PLATFORM HEIGHT	X	9.75M	PLTFRM LGTH INC D.EXT	X	3.18M
DRIVE HEIGHT		6.71M	WEIGHT	X	2,352KG
MIN. PLATFORM HEIGHT		2.03M	MANUFACTURER		Genie.
LIFT CAPACITY		227KG			













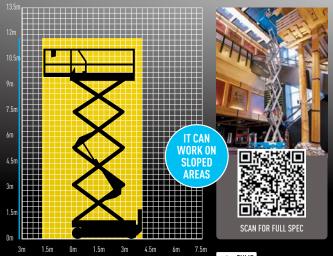
















S3246E

ELECTRIC SCISSOR LIFT

	ORKING HEIGHT	12.00M	WIDTH	1.15M
HEIGHT STOWED 2.48M WEIGHT 2,646H	ATFORM HEIGHT	10.00M	DECK EXTENSION	0.90M
	EIGHT STOWED	2.48N	WEIGHT	2,646KG
LIFT CAPACITY 320KG MANUFACTURER	FT CAPACITY	320KG	MANUFACTURER	UCB











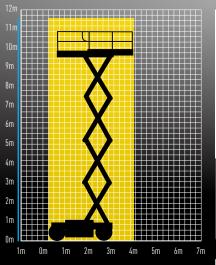


















SJ4740

ELECTRIC SCISSOR LIFT

WORKING HEIGHT	X	13.80M	WIDTH	1.19M
PLATFORM HEIGHT	X	11.80M	DECK EXTENSION	0.90M
HEIGHT STOWED	X	2.48M	WEIGHT	3,400KG
LIFT CAPACITY	X	227KG	MANUFACTURER	SKYJACK.











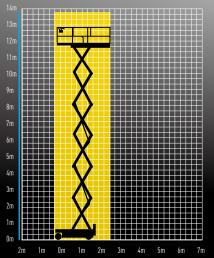


















1412DC

ELECTRIC SCISSOR LIFT

WORKING HEIGHT	13.80M	WIDTH	1.19M
PLATFORM HEIGHT	11.80M	DECK EXTENSION	0.90M
HEIGHT STOWED	2.59M	WEIGHT	2,880KG
LIFT CAPACITY	320KG	MANUFACTURER	Dingl













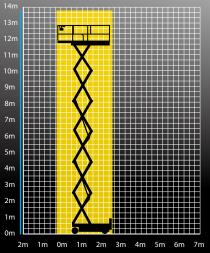


















S4046E

ELECTRIC SCISSOR LIFT

3a

WORKING HEIGHT	X	13.90M	WIDTH		1.15M
PLATFORM HEIGHT	X	11.90M	DECK EXTENSION	X	0.90M
HEIGHT STOWED	X	2.60M	WEIGHT	X	2,996KG
LIFT CAPACITY	X	320KG	MANUFACTURER		UCB









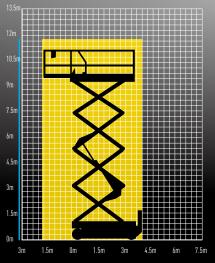


















4045R

ELECTRIC SCISSOR LIFT

3a

WORKING HEIGHT	13.96M
PLATFORM HEIGHT	11.96M
HEIGHT STOWED	2.55M

WIDTH	1.14M
DECK EXTENSION	0.91M
WEIGHT	3,175KG





LIFT CAPACITY





350KG



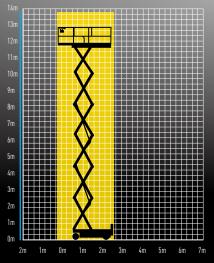


MANUFACTURER















4069LE

ELECTRIC SCISSOR LIFT

3a

WORKING HEIGHT	X	14.19M	WIDTH		1.75M
PLATFORM HEIGHT		12.19M	DECK EXTENSION		0.91M
HEIGHT STOWED		2.83M	WEIGHT	į	5,300KG
LIFT CAPACITY		360KG	MANUFACTURER		









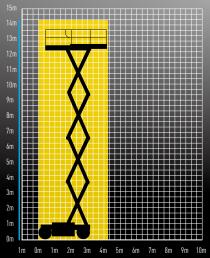














III FUME Free

Keep up-to-date with APL by signing-up to our Newsletter. Scan the QR code or visit: http://eepurl.com/bPOZKj







1612DC

ELECTRIC SCISSOR LIFT

3a

15.70M WORKING HEIGHT PLATFORM HEIGHT

13.70M

2.59M HGT STOWED RAILS UP 2.05M HGT STOWED RAILS DWN

250KG LIFT CAPACITY

1.25M WIDTH 3.180KG WEIGHT

MANUFACTURER











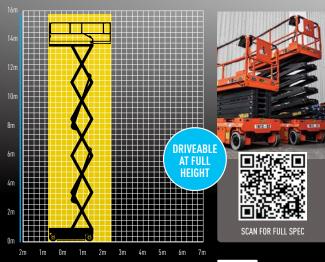
















HL-190 E12

ELECTRIC SCISSOR LIFT

3a

50M
5KG
LIFT









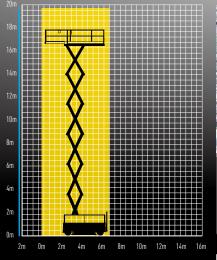




















HL-220 E12

ELECTRIC SCISSOR LIFT











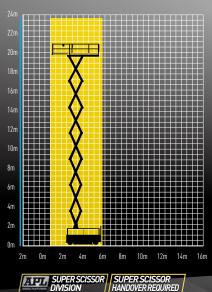




















2212DC

ELECTRIC SCISSOR LIFT

3a

WORKING HEIGHT 22.00M

PLATFORM HEIGHT 20.00M

HEIGHT STOWED 3.82M

DECK EXTENSION

1.25M 1.80M

WEIGHT

WIDTH

12.350KG

MANUFACTURER







LIFT CAPACITY





600KG

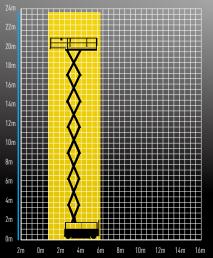












SCAN FOR FULL SPEC

III FUME FREE





SUPERFLEET DIVISION

FROM



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19M - 48M

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DIESEL SCISSOR LIFTS

A full range of diesel scissor lifts with working heights up to 34m allowing you to reach almost any application on site. All our diesel scissor lifts are equipped with fourwheel drive and deliver excellent platform space, great load capacity and rough terrain capability.



ADVANTAGES

- ALL DIESEL MACHINES ARE 4 WHEEL DRIVE
- FOAM FILLED ALL TERRAIN TYRES
- ALL HAVE LEVELLING JACKS
- COMPACT WIDTHS AVAILABLE
- O DOUBLE DECK EXTENSION
- **Ø** DIESEL GENERATOR OPTION

SJ6826RT

DIESEL SCISSOR LIFT

WORKING HEIGHT	X	9.90M	WIDTH	1.70M
PLATFORM HEIGHT	X	7.90M	DECK EXTENSION	1.52M
HEIGHT STOWED	X	2.38M	WEIGHT	2,903KG
LIFT CAPACITY	X	567KG	MANUFACTURER	SKYJACK









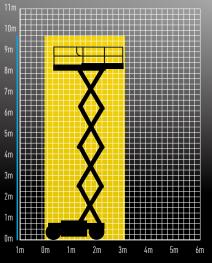


















SJ6832RT

DIESEL SCISSOR LIFT

WORKING HEIGHT	X	11.58M	WIDTH	1.76M
PLATFORM HEIGHT	X	9.58M	DECK EXTENSION	1.52M
HEIGHT STOWED	X	2.51M	WEIGHT	3,475KG
LIFT CAPACITY	X	454KG	MANUFACTURER	SKYJACK.









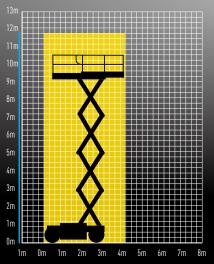


















SJ8831RT

DIESEL SCISSOR LIFT

3a

WORKING HEIGHT	11.40M
PLATFORM HEIGHT	9.40M
HEIGHT STOWED	2.70M
LIFT CAPACITY	909KG

WIDTH	2.20M
DECK EXTENSION X2	1.15M
WEIGHT	5,684KG













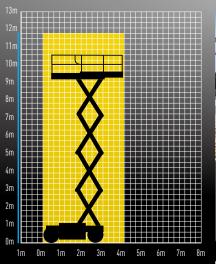


MANUFACTURER





SKYJACK









SJ9233RT

DIESEL SCISSOR LIFT

3a

WORKING HEIGHT	X	11.89M	WIDTH	2.30M
PLATFORM HEIGHT	X	10.06M	DECK EXTENSION	1.52M
HEIGHT STOWED	X	2.81M	WEIGHT	5,670KG
LIFT CAPACITY	X	1,247KG	MANUFACTURER	SKYJACK.









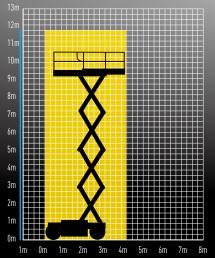
















JOAN TON TOLL





SJ8841RT

DIESEL SCISSOR LIFT

3a

WORKING HEIGHT	X	14.50M	
PLATFORM HEIGHT		12.50M	
HEIGHT STOWED		2.90M	

WIDTH		2.20M
DECK EXTENSION X2	X	1.15M

WEIGHT 6,173KG





LIFT CAPACITY







681KG



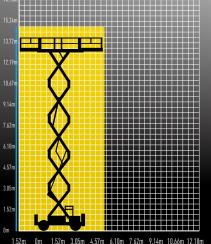
MANUFACTURER







SKYJACK





ONBOARD GENERATOR



SJ9241RT

DIESEL SCISSOR LIFT

WORKING HEIGHT	X	14.50M	WIDTH	2.34	M
PLATFORM HEIGHT	X	12.50M	DECK EXTENSION X2	1.53	M
HEIGHT STOWED	X	2.84M	WEIGHT	6,715	KG
LIFT CAPACITY		681KG	MANUFACTURER	SKYJAC	K.









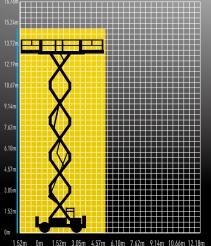




















SJ9243RT

DIESEL SCISSOR LIFT

WORKING HEIGHT	X	14.94M	WIDTH	2.30M
PLATFORM HEIGHT	X	13.11M	DECK EXTENSION	1.52M
HEIGHT STOWED	X	3.02M	WEIGHT	6,804KG
LIFT CAPACITY	X	907KG	MANUFACTURER	SKYJACK.









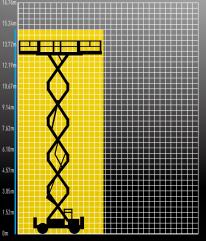












1.52m Om 1.52m 3.05m 4.57m 6.10m 7.62m 9.14m 10.66m 12.18m









SJ9250RT

DIESEL SCISSOR LIFT

WORKING HEIGHT	X	17.24M	WIDTH	2.34M
PLATFORM HEIGHT	X	15.24M	DECK EXTENSION X2	1.53M
HEIGHT STOWED	X	3.16M	WEIGHT	7,407KG
LIFT CAPACITY	X	681KG	MANUFACTURER	SKYJACK









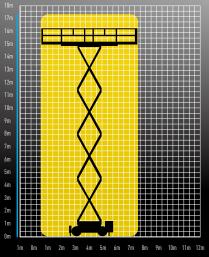


















SJ9253RT

DIESEL SCISSOR LIFT

WORKING HEIGHT	17.98M
PLATFORM HEIGHT	16.15M
HEIGHT STOWED	3.20M
LIFT CAPACITY	680KG

WIDTH		2.30M
DECK EXTENSIONV	X	1.52M
WEIGHT	X	8,301KG
MANUFACTURER	SK	YACK.









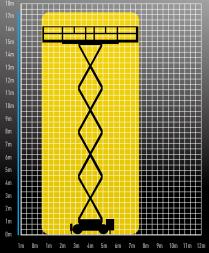


















LG5390

DIESEL SCISSOR LIFT

3a

WORKING HEIGHT 18.00M
PLATFORM HEIGHT 16.00M
HEIGHT STOWED 2.02M
LIFT CAPACITY 680KG

WIDTH 2.29M
PLTFRM LGTH INC D.EXT 6.57M

MANUFACTURER

WEIGHT











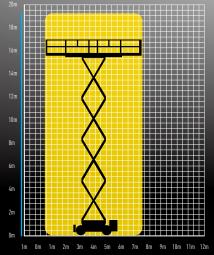


















530LRT

DIESEL SCISSOR LIFT

WORKING HEIGHT	18.15M
PLATFORM HEIGHT	16.15M
HEIGHT STOWED	3.15M
LIFT CAPACITY	680KG

WIDTH	2.31M
DECK EXTENSION X2	1.14M
WEIGHT	7,995KG
MANUFACTURER	









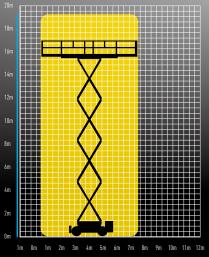
















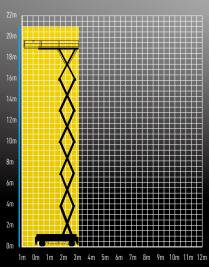


SJ9664RT

DIESEL SCISSOR LIFT

3a

WORKING HEIGHT	X	21.34M	WIDTH		2.31M
PLATFORM HEIGHT	X	19.51M	DECK EXTENSION X2	X	1.52M
HEIGHT STOWED	X	3.61M	WEIGHT	9	9,979KG
LIFT CAPACITY	X	513KG	GRADEABILITY	X	30%
PLAT. LGTH DECK EXTD	X	7.21M	MANUFACTURER	SKY	/JACK
4 DUA	AL.	=		(*)	



SUPER SCISSOR SUPER SCISSOR HANDOVER REQUIRE







2223RTA

DIESEL SCISSOR LIFT

3a

WORKING HEIGHT 22.00M

PLATFORM HEIGHT 20.00M

HEIGHT STOWED 3.75M

WIDTH 2.33M

DECK EXTENSION 2.00M

WEIGHT

13,000KG

LIFT CAPACITY 750KG

MANUFACTURER











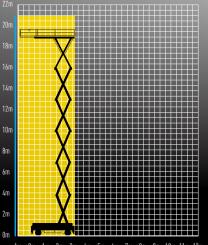
















m 0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m 11m 12

SUPER SCISSOR DIVISION





HL-275 D27

DIESEL SCISSOR LIFT

3a

WORKING HEIGHT	27.50M	WIDTH	2.65M
PLATFORM HEIGHT	25.50M	DECK EXTENSION	2.10M
HEIGHT STOWED	3.89M	WEIGHT	21,910KG
LIFT CAPACITY	1,000KG	MANUFACTURER	HOŽLAND LIFT









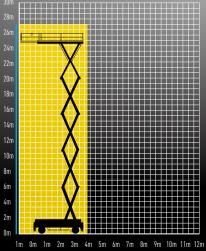


















HL-340 D30

DIESEL SCISSOR LIFT

3a

WORKING HEIGHT	X	33.70M	WIDTH	2.98M
PLATFORM HEIGHT	X	31.70M	DECK EXTENSION	3.00M
HEIGHT STOWED	X	3.63M	WEIGHT	31,200KG
LIFT CAPACITY		1,000KG	MANUFACTURER	HOŽLAND LIFT









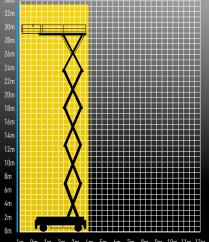














4m 5m







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04

ELECTRIC BOOM LIFTS

ELECTRIC BOOM LIFTS

Market leading battery powered boom lifts combining clean and quiet operation with superb manoeuvrability. Ideal for working at height in narrow aisles but equally suited for industrial maintenance applications. Working heights up to 21.0m.



ADVANTAGES

- NARROW AISLE MODELS
- MULTI-ACTION JIB
- **O** CLOSED SPACE APPLICATIONS
- **S** LONG DUTY CYCLES
- **ON-MARKING TYRES**

NANO SP

SELF-PROPELLED MAST BOOM

3a











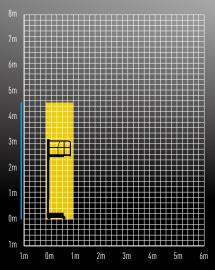


















If you're working at height, be sure to check out all of the health and safety documents here:

TM12E

ELECTRIC MAST BOOM LIFT











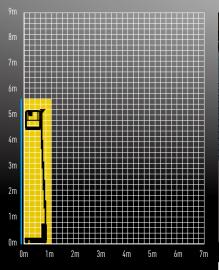




















GR15

ELECTRIC MAST BOOM LIFT

3a

WORKING HEIGHT	X	6.52M	HEIGHT STOWED	X	1.57M
PLATFORM HEIGHT	X	4.52M	WEIGHT		994KG
LIFT CAPACITY		227KG	MANUFACTURER		Genîe.
WIDTH		0.75M			











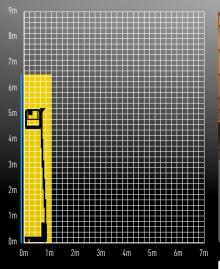














SCAN FOR FULL SPEC







SJ16

ELECTRIC MAST BOOM LIFT 3a











TM16E

ELECTRIC MAST BOOM LIFT

WORKING HEIGHT	X	6.87M	HEIGHT STOWED	X	1.98M
PLATFORM HEIGHT		4.87M	WEIGHT		1,105KG
LIFT CAPACITY		227KG	MANUFACTURER	\$	snorkel
WIDTH		0.76M			











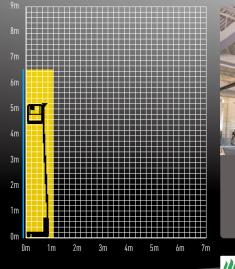




















GR20

ELECTRIC MAST BOOM LIFT

3a













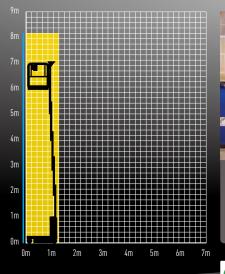




















100VJR

ELECTRIC MAST BOOM LIFT

3b

WORKING HEIGHT	X	9.85M	WIDTH	0.99M
PLATFORM HEIGHT		7.85M	HEIGHT STOWED	1.99M
MAX HOR. OUTREACH		3.15M	WEIGHT	2,650KG
LIFT CAPACITY		200KG	MANUFACTURER	© MANITOU









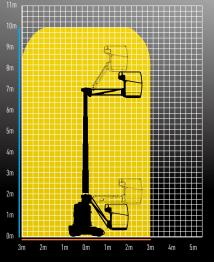














SCAN FOR FULL SPEC







STAR10

ELECTRIC MAST BOOM LIFT

3b

WORKING HEIGHT	X	10.00M	WIDTH	1.00M
PLATFORM HEIGHT	X	8.00M	HEIGHT STOWED	1.99M
MAX HOR. OUTREACH		3.00M	WEIGHT	2,760KG
LIFT CAPACITY	X	200KG	MANUFACTURER	Haulotte 👀









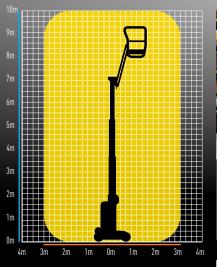




















SJ30ARJE

ELECTRIC BOOM LIFT

3b

WORKING HEIGHT	X	11.00M	WIDTH	X	1.19 M
PLATFORM HEIGHT		9.00M	HEIGHT STOWED		2.01M
MAX HOR. OUTREACH		6.25M	WEIGHT		5,750KG
LIFT CAPACITY		227KG	MANUFACTURER	SK	YACK











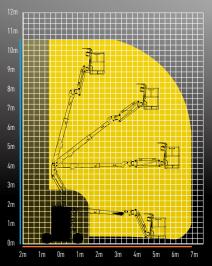




















120AETJ-C

ELECTRIC BOOM LIFT

3b

	11.95M
	9.95M
X	7.00M
	Š

 WIDTH
 1.20M

 HEIGHT STOWED
 2.16M

 WEIGHT
 6,660KG

MANUFACTURER

©MANITOU





LIFT CAPACITY





200KG

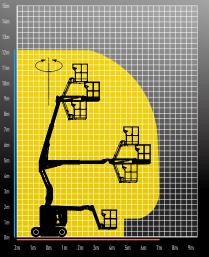




















E300AJP

ELECTRIC BOOM LIFT

3b

WORKING HEIGHT 11.14M

PLATFORM HEIGHT 9.14M

MAX HOR. OUTREACH 6.12M

 WIDTH
 1.22M

 HEIGHT STOWED
 2.01M

 WEIGHT
 6,985KG





LIFT CAPACITY





227KG



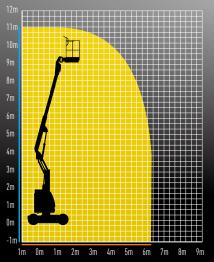


MANUFACTURER











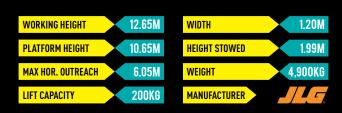






TOUCAN 12E+

ELECTRIC MAST BOOM LIFT 3b













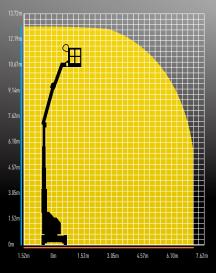




















A38E

ELECTRIC BOOM LIFT 3b

WORKING HEIGHT	X	13.50M	WIDTH	X	1.50M
PLATFORM HEIGHT	X	11.50M	HEIGHT STOWED	X	2.00M
MAX HOR. OUTREACH		6.10M	WEIGHT		3,880KG
LIFT CAPACITY		215KG	MANUFACTURER		snorkel











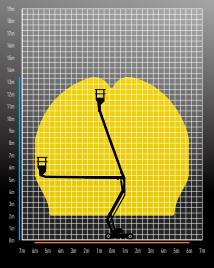






















A46JE

ELECTRIC BOOM LIFT 3b

WORKING HEIGHT	X	16.00M	WIDTH
PLATFORM HEIGHT		14.00M	HEIGHT STOWED
MAX HOR. OUTREACH		7.35M	WEIGHT
LIFT CAPACITY	X	227KG	MANUFACTURER

WIDTH	1.70M
HEIGHT STOWED	2.00M
WEIGHT	6,486KG











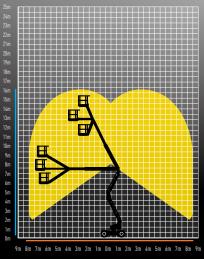








⊴snorkel











M450AJP

MULTI FUEL BOOM LIFT

3b

WORKING HEIGHT	X	15.72M
PLATFORM HEIGHT	X	13.72M
MAX HOR. OUTREACH		7.24M

WIDTH 1.75M
HEIGHT STOWED 2.01M

WEIGHT 6,700KG

MANUFACTURER







LIFT CAPACITY





230KG

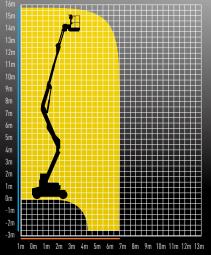




















M600JP

MULTI FUEL BOOM LIFT

3b

WORKING HEIGHT	20.39M
PLATFORM HEIGHT	18.39M
MAX HOR. OUTREACH	13.54M

HEIGHT STOWED

2.42M 2.54M

WEIGHT

WIDTH

7,350KG



LIFT CAPACITY









230KG



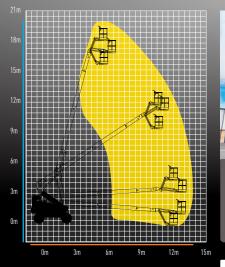


MANUFACTURER



















DIESEL BOOM LIFTS

Designed for tough job applications, combining superb manoeuvrability and power where you need it most. With articulating jibs and outstanding working envelopes these powerful, rugged boom lifts give you everything you need for challenging access solutions.



ADVANTAGES

- UP TO 66M WORKING HEIGHT
- 4 WHEEL DRIVE OPTION
- **OF SOM FILLED TYRES**
- 20M WORKING HEIGHT AT LESS THAN 10 TONNES
- 28M SPECIFICATION

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MAN'GO 12

ARTICULATED

DIESEL BOOM LIFT 3b

WORKING HEIGHT	11.91M
PLATFORM HEIGHT	9.91M
MAX HOR. OUTREACH	6.69M

WIDTH	1.80M
HEIGHT STOWED	2.49M
WEIGHT	4,150KG
MANUFACTURER	MANITOU



LIFT CAPACITY







230KG

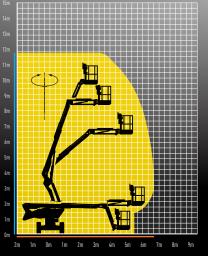






















ARTICULATED

DIESEL BOOM LIFT 3b

WORKING HEIGHT		15.72M
PLATFORM HEIGHT	X	13.72M
MAX HOR. OUTREACH	X	7.62M
LIFT CAPACITY	X	249KG
WIDTH		2.35M

7.30M **UP & OVER CLEARANCE** HEIGHT STOWED 2.27M 5.738KG WEIGHT MANUFACTURER









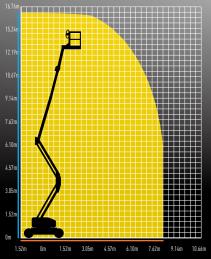














SCAN FOR FULL SPEC







SJ45T

STRAIGHT TELESCOPIC DIESEL BOOM LIFT 3b













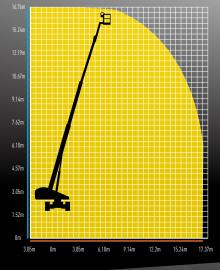


















SJ46AJ

ARTICULATED

DIESEL BOOM LIFT 3b

WORKING HEIGHT	15.93M
DI ATEODIA HEICHT	14 1014

7.54M MAX HOR. OUTREACH 227KG

2.29M WIDTH

2.06M HEIGHT STOWED

6.033KG WEIGHT

MANUFACTURER



7.54M





LIFT CAPACITY





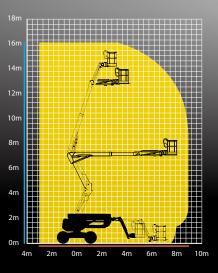






















160ATJ+

ARTICULATED DIESEL BOOM LIFT 3b

WORKING HEIGHT		16.01M
PLATFORM HEIGHT	X	14.01M
MAX HOR. OUTREACH	X	8.95M
LIFT CAPACITY		400KG
WIDTH		2 3UM

7.00M **UP & OVER CLEARANCE** 2.37M HEIGHT STOWED 8.100KG WEIGHT MANUFACTURER *©MANITOU*





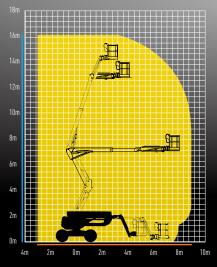




















200ATJ

ARTICULATED DIESEL BOOM LIFT

3b

WORKING HEIGHT	20.00M
DI ATTORNA HEIGHT	10 0014

PLATFORM HEIGHT 18.00M

MAX HOR. OUTREACH 12.00M

LIFT CAPACITY 230KG
WIDTH 2.40M

UP & OVER CLEARANCE 8.00M

HEIGHT STOWED 2.70M

WEIGHT 10,000KG

MANUFACTURER













©MANITOU













600AJ 20.46M **WORKING HEIGHT** PLATFORM HEIGHT MAX HOR, OUTREACH

ARTICULATED

DIESEL BOOM LIFT 3b

UP & OVER CLEARANCE 8.09M HEIGHT STOWED 2.54M 10.455KG WEIGHT

MANUFACTURER

D)

LIFT CAPACITY

WIDTH





18.46M

12.10M

227KG

2.49M

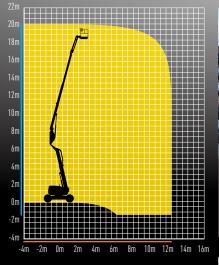














ONBOARD

To find the right machine for your project, visit our website and use our handy platform selector:



SJ63AJ

ARTICULATED DIESEL BOOM LIFT 3b

WORKING HEIGHT	21.38M

PLATFORM HEIGHT 19 38M

12.90M MAX HOR. OUTREACH

2.44M WIDTH

UP & OVER CLEARANCE	8.38M
---------------------	-------

2 54M HEIGHT STOWED

9.934KG WEIGHT

MANUFACTURER







LIFT CAPACITY





227KG

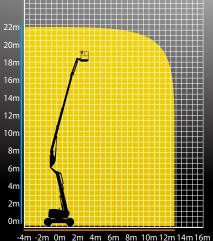
















SCAN FOR FULL SPEC







SJ66T

STRAIGHT TELESCOPIC DIESEL BOOM LIFT 3b

WORKING HEIGHT	X	21.95M	WIDTH		2.44M
PLATFORM HEIGHT		20.12M	HEIGHT STOWED		2.57M
MAX HOR. OUTREACH		17.37M	WEIGHT		12,111KG
LIFT CAPACITY		227KG	MANUFACTURER	SK	YJACK.









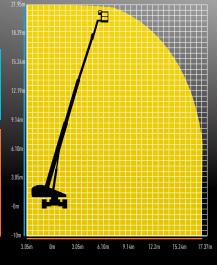


















800AJ

ARTICULATED DIESEL BOOM LIFT 3b

WORKING HEIGHT	

26.38M

24.38M PLATFORM HEIGHT

MAX HOR, OUTREACH 15.80M

227KG LIFT CAPACITY

WIDTH	2.44M	

3.00M 15.558KG WEIGHT

MANUFACTURER









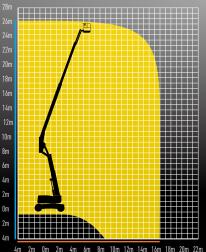




















280TJ

SEMI ARTICULATING DIESEL BOOM LIFT

3b

WORKING HEIGHT		27.75M
PLATFORM HEIGHT	X	25.75M
MAX HOR. OUTREACH	X	21.45M

WIDTH		2.43M
HEIGHT STOWED		2.75M
WEIGHT	1	6,500KG





LIFT CAPACITY





350KG





MANUFACTURER

















SJ85AJ

ARTICULATED DIESEL BOOM LIFT 3b

27.91M WORKING HEIGHT

25.91M PLATFORM HEIGHT

MAX HOR. OUTREACH 17.07M

227KG LIFT CAPACITY

2.49M WIDTH

10.36M **UP & OVER CLEARANCE**

2 54M HEIGHT STOWED

16.965KG WEIGHT

MANUFACTURER SKYJACK









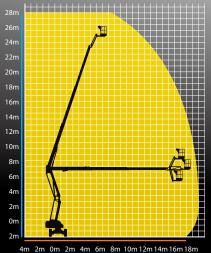














ONBOARD



BA28RT

SEMI ARTICULATING DIESEL BOOM LIFT 3b

WORKING HEIGHT	27.75M
PLATFORM HEIGHT	25.75M
MAX HOR. OUTREACH	21.45M

2.43M WIDTH 2.75M HEIGHT STOWED

WEIGHT 16.500KG

MANUFACTURER







LIFT CAPACITY





350KG

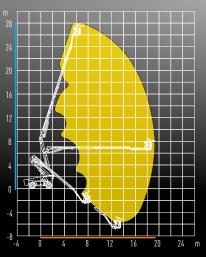




















1250AJP

ARTICULATED DIESEL BOOM LIFT 3b

40.30M WORKING HEIGHT

38 30M PLATFORM HEIGHT

MAX HOR. OUTREACH 19.25M

230KG LIFT CAPACITY

3.05M HEIGHT STOWED

3.81M WIDTH AXLES EXT

2 49M WIDTH AXLES RETRACT

21.000KG WEIGHT

MANUFACTURER









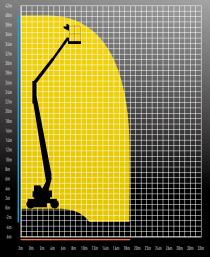












SUPERBOOM SUPERBOOM HANDOVER REQUIRED









ZX135/70

ARTICULATED

DIESEL BOOM LIFT 3b

43.15M WORKING HEIGHT

41.15M PLATFORM HEIGHT

21.26M MAX HOR. OUTREACH

272KG LIFT CAPACITY

3.09M

WIDTH AXLES EXT

3.94M

WIDTH AXLES RETRACT

21.092KG WEIGHT

MANUFACTURER

Genie

2 49M





HEIGHT STOWED





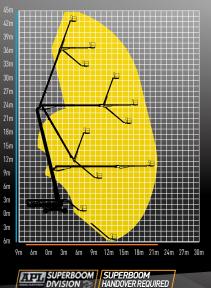












SCAN FOR FULL SPEC







1500AJP

ARTICULATED

WIDTH AXLES EXT

DIESEL BOOM LIFT 3b

48.15M WORKING HEIGHT

46.15M PLATFORM HEIGHT

23.55M MAX HOR. OUTREACH

270KG LIFT CAPACITY

2 50M WIDTH AXLES RETRACT 26.027KG WEIGHT MANUFACTURER



HEIGHT STOWED







3.10M

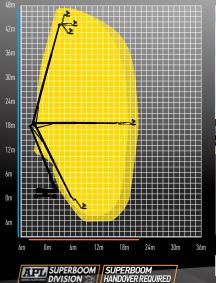








5.00M





SCAN FOR FULL SPEC







1850SJ

STRAIGHT TELESCOPIC DIESEL BOOM LIFT 3b

58.56M WORKING HEIGHT

56 56M PLATFORM HEIGHT

24.38M MAX HOR. OUTREACH

230KG LIFT CAPACITY

HEIGHT STOWED

5.03M WIDTH AXLES EXT

2.49M WIDTH AXLES RETRACT

27.360KG WEIGHT

MANUFACTURER











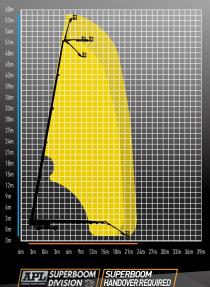






















2100SJ

ARTICULATED DIESEL BOOM LIFT 3b

66.00M WORKING HEIGHT

64 00M PLATFORM HEIGHT

35.10M MAX HOR. OUTREACH

349KG LIFT CAPACITY 3.00M

5.50M WIDTH AXLES EXT 2 50M WIDTH AXLES RETRACT

41.730KG WEIGHT

⊴snorkel MANUFACTURER





HEIGHT STOWED





















"25L"

REGISTRATION

An APL team member chooses the machine fleet number from the list

FILL THE TANK

Tank is filled up to full capacity as outlined in operator's manual

RECEIPT

Once stopped, a receipt is recorded directly in the software available upon request









THEN YOU MUST CONSIDER ENGINEER CALL OUT COVER!

As per the CPA terms & conditions, Hire charges only apply from Mon-Fri 8-5:30 and exclude Sat-Sun. Therefore weekend breakdown cover will not be available unless booked in advance.

There are 2 options to choose from if working on a weekend:

1 ENGINEER COVER From £220/Day + Call out fees + fuel ② £1.50/mile.

Must be booked min

7 days in advance.

Must be booked min

7 days in advance.

Making the transition to a more sustainable future.

HVO fuel

up to 90% lower emissions



What is HVO?

Increase your corporate social responsibility, reduce your environmental impact



Extended 10-year storage lifespan

ar testing due to its renewal erties and has a much longer on life than excular diesel.



Cut greenhouse gas emissions by up to 90% rO eliminates up to 50% of net CO; id significantly reduces introgen ide (90d, particulate matter (946) id carbon monoride (CO) emission



Cleaner air with year round performance



Meets EN 15940:2016 specifications ind and tested product; it's clean, te and endorsed by a wide range of HVO fuel is a FAME-free and fossil-free environmentally-friendly alternati mineral diesel with a wide range of OEM approvals for use in modern vehicles. generators, construction machinery and

HVO is part of the paraffinic family of fuels. Paraffinic diesel is a high-quality and clean liquid fuel with zero sulphur or aromatic

it's synthetically made through the hydrotreatment process from vegetable oils or animal fats which allows it to significantly reduce harmful emissions when used in diesel vehicles and machinery.





Did we mention that HVO also has a storage life of up to 10 years?

goodbye to the need for regular testing

NEW HVO FUEL

COMING SOON TO THE APL GROUP OF COMPANIES









BI-ENERGY BOOM LIFTS

BI-ENERGY BOOM LIFTS

Ideal for a wide range of applications from construction and maintenance to stock picking. These outstanding machines deliver time and time again. The new Nifty HR28 Hybrid all wheel drive is just one of our new generation of machines. Working Heights up to 28.0m.



ADVANTAGES

- IDEAL FOR INDOORS AND OUTDOORS
- WILL LIFT 2 PEOPLE PLUS TOOLS
- **MARROW WIDTHS**
- CLEAN, QUIET ENGINES, IDEAL FOR WORKING AT NIGHT

HR12NB

ARTICULATED BI-ENERGY BOOM LIFT 3b

WORKING HEIGHT	X	12.20M	WIDTH	1.50M
PLATFORM HEIGHT	X	10.20M	HEIGHT STOWED	1.90M
MAX HOR. OUTREACH	X	6.10M	WEIGHT	3,435KG
LIFT CAPACITY	X	200KG	MANUFACTURER	niftylift











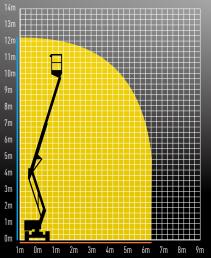














SCAN FOR FULL SPEC







HR12NB 4X4

ARTICULATED BI-ENERGY BOOM LIFT 3b

WORKING HEIGHT	X	12.20M	WIDTH	1.60M
PLATFORM HEIGHT	X	10.20M	HEIGHT STOWED	1.95M
MAX HOR.OUTREACH	X	6.10M	WEIGHT	3,470KG
LIFT CAPACITY	X	200KG	MANUFACTURER	niftylift































HR12L

ARTICULATED ELECTRIC BOOM LIFT

LIFT CAPACITY	X	200KG	MANUFACTURER	niftylift
MAX HOR. OUTREACH	X	6.40M	WEIGHT	2,540KG
PLATFORM HEIGHT	X	10.10M	HEIGHT STOWED	1.98M
WORKING HEIGHT	X	12.10M	WIDTH	1.79M











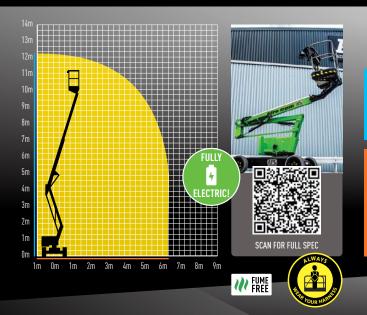














HR15N

ARTICULATED BI-ENERGY BOOM LIFT 3b

WORKING HEIGHT	X	15.50M
PLATFORM HEIGHT	X	13.50M
MAX HOR. OUTREACH	X	9.70M
CAGE ROTATION	X	180°
LIET CADACITY		225KG

WIDTH		1.50M
HEIGHT STOWED	X	1.99M
WEIGHT	1	,250KG
MANUFACTURER	nift	ylift

4







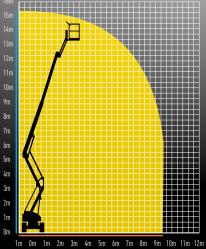






















ARTICULATED BI-ENERGY BOOM LIFT 3b

WORKING HEIGHT	X	17.00M
PLATFORM HEIGHT	X	15.00M
MAX HOR. OUTREACH	X	9.70M
CAGE ROTATION	X	180°
LIFT CAPACITY		225KG

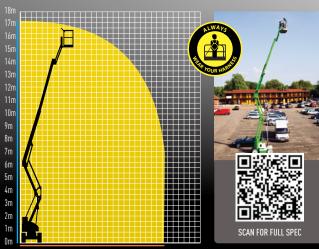
WIDTH 1.50M HEIGHT STOWED 1.99M-2.05M 7.650KG WEIGHT MANUFACTURER





*SPECS MAY VARY DEPENDING ON AGE OF MACHINE





1m 0m 1m 2m 3m 4m 5m 6m 7m 8m

FUME FREE





HR21 BI

HYBRID AWD ARTICULATED
BI-ENERGY BOOM LIFT 3b

WORKING HEIGHT	X	20.80M
PLATFORM HEIGHT	X	18.80M
MAX HOR. OUTREACH	X	12.80M
CAGE ROTATION	X	100°
LIFT CAPACITY		225KG

WIDTH		2.27M
HEIGHT STOWED		2.15M
WEIGHT		6,660KG
MANUFACTURER	nif	tylift

4







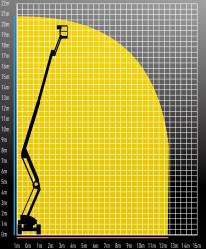




















HR21 D

AWD ARTICULATED BOOM LIFT

3b

WORKING HEIGHT	X	20.80M
PLATFORM HEIGHT	X	18.80M
MAX HOR. OUTREACH	X	12.80M
CAGE ROTATION	X	100°
LIFT CAPACITY		225KG

WIDTH		2.27M
HEIGHT STOWED		2.15M
WEIGHT		6,660KG
MANUFACTURER	nif	tylift









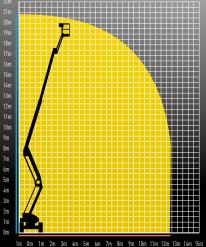


















H800AJ

HYBRID AWD ARTICULATED BOOM LIFT

3b

WORKING HEIGHT	X	26.38M
PLATFORM HEIGHT	X	24.38M
MAX HOR. OUTREACH	X	15.80M
CAGE ROTATION	X	180°
LIFT CAPACITY		230KG

WIDTH	X	2.49M
HEIGHT STOWED		3.00M
WEIGHT		16,110KG
MANUFACTURER		

4







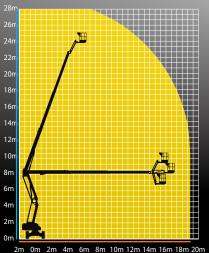














III FUME FREE







HR28

HYBRID AWD ARTICULATED BI-ENERGY BOOM LIFT

3b

WORKING HEIGHT	X	28.00M
PLATFORM HEIGHT	X	26.00M
MAX HOR. OUTREACH	X	19.00M
CAGE ROTATION	X	180°
LIFT CAPACITY		280KG

WIDTH	X	2.49M
HEIGHT STOWED		2.70M
WEIGHT		4,650KG
MANUFACTURER	nift	ylift









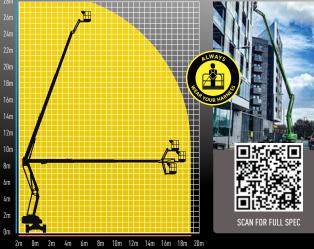


















WHEREVER YOUR PROJECT TAKES YOU... WE'LL BE THERE.



With a number of strategically placed depots across the UK paired with our extensive network of cross-hire suppliers, we're confident that no matter where your project takes you, we'll always be able to help!



07

VAN & TRUCK MOUNTS AND SPIDER LIFTS

VAN & TRUCK MOUNTS AND SPIDER LIFTS

APL van and truck mounted platforms are perfect for multi site projects, with up to 26m working height available on a self drive basis. Ideal for many applications including highways, lighting, CCTV, building maintenance and signage. Working heights from 9m to 70m, with 4x4 options across the range for those difficult to access sites. All vehicles and spider lifts are available with an experienced IPAF trained operator which you can request at point of hire.

- **IDEAL FOR MULTI SITE PROJECTS**
- **⋘** WILL LIFT 2 PEOPLE PLUS TOOLS
- SELF DRIVE AND OPERATED HIRE OPTIONS
- STORAGE AND PAYLOAD TO CARRY TOOLS AND MATERIALS



T21 C-JHV 21M

Working Height	21.00m
Outreach	10.00m
Platform Capacity	300kg
GVW	3,5t
Length	6.80m



T28BIS 28M

Working Height	28.00m
Outreach	20.00m
Platform Capacity	300kg
GVW	7,5t
Length	6.85m



35M

Working Height	35.00m
Outreach	30.00m
Platform Capacity	350kg
GVW	18t
Length	8.00m



T45W 45M

Working Height	45.00m
Outreach	28.70m
Platform Capacity	700kg
GVW	18t
l ength	10 00m







T57R 57M

Working Height	57m
Outreach	41m
Platform Capacity	600kg
GVW	26t
Length	11.90m



7011	
Working Height	70m
Outreach	36m
Platform Capacity	700kg
GVW	32t
Length	13.75m



90M **Working Height** 90m Outreach 32.30m **Platform Capacity** 600kg GVW 48t

16.15m

JLG X430AJ	
Working Height	15.24m
Max Hor. Outreach	6.58m
Platform Capacity	227kg
Length Stowed	4.01m





Height Stowed

Width

Weight



1.98m

0.74m

1,992kg

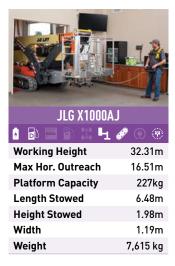
Length



DO DUAL PO CE L	<i>🌮</i> 🕦 🕏
Working Height	17.07m
Max Hor. Outreach	7.01m
Platform Capacity	227kg
Length Stowed	4.52m
Height Stowed	1.99m
Width	0.79m
Weight	2,300kg







GET THE RIGHT MEWP FOR YOUR JOB!

CHOOSE YOUR DIRECTION







CHOOSE YOUR WORKING ENVIRONMENT





CHOOSE YOUR SURFACE/TERRAIN

FINISHED



SEE YOUR RECOMMENDATIONS





TELEHANDLERS

APL provide a wide range of Telehandlers, from buggy scopic to a 20m Telehandler. They have a high fleet specification including four wheel drive, and tier IV low emission engines. With a huge range of payloads and lift heights these machines are designed to be manoeuvrable, versatile, powerful, durable and productive.



ADVANTAGES

- Up to 20m lift height
- Up to 15.9m outreach
- ✓ High fleet specification
- Tier IV low emission engines

FOR TELEHANDLER HIRE CALL: 01942 601 752



TELEHANDLERS										
	TH412	524-50	525-60	531-70	535-95	535-125	535-140	540-170	540-180	540-200
Working Height	4.3M	5.3M	6M	7M	9.5M	12.28M	13.78M	16.7M	17.51M	20M
Lift Capacity (full height)	1250KG	2400KG	1750KG	2400KG	1600KG	3500KG	3000KG	2500KG	4000KG	1500KG
Lift Capacity (full reach)	530KG	1250KG	800KG	1250KG	500KG	1150KG	1250KG	600KG	550KG	200KG
Max. lift capacity	1250KG	2400KG	2500KG	3100KG	3500KG	3500KG	3500KG	4000KG	4000KG	4000KG
Reach at max. lift height		0.6M	0.15M	0.48M	2.43M	0.46M	0.93M	2.05M	1.88M	2.82M
Max.forward reach		2.9M	3.06M	3.7M	6.52M	8.06M	9.60M	12.50	13.34M	15.90M
Stabilisers		-	-	-		✓	✓	✓	✓	✓
Sway		-	-	-	-	✓	✓	✓	✓	✓
Manufacturer		JCB	JCB	JCB	JCB	JCB	JCB	JCB	JCB	JCB

PRODUCT FEATURE!





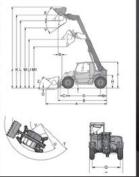
Compact, maneuverable and powerful – the TH412 telehandler by Wacker Neuson is impressive in its combination of high lift height, lean width and strong machine performance. A true multi-talent, equipped for a broad spectrum of tasks and a wide variety of industry sectors.

4.5M

1.25T

1,564MM OVERALL WIDTH

A	Overall length	3,944 mm
В	Overall length without bucket	2,977 mm
c	Bucket pivot point to axle center	450 mm
D	Wheelbase	1,922 mm
E	Rear overhang	427 mm
F	Height with cabin	1,995 mm
н	Seat height	978 mm
J	Total operating height	5,280 mm
K	Stroke height max bucket pivot point	4,537 mm
LI	Overhead loading height Telescopic arm retracted	2,949 mm
L	Overhead loading height Telescopic arm extended	4,163 mm
MI	Dump height max. Telescopic arm retracted	2,352 mm
м	Dump height max. Telescopic arm extended	3,566 mm
N	Range with M	476 mm
0	Scraping depth	96 mm
P	Overall width	1,564 mm
Q	Track width	1,235 mm
s	Ground clearance	294 mm
т	Radius (max.)	3,550 mm
U	Radius at outer edge	2,695 mm



TO HIRE, FREEPHONE: 0800 085 3709

SAFETY FIRST



DO NOT
ATTACH YOUR
HARNESS
TO ANY
STRUCTURE
OUTSIDE THE
PLATFORM



ADVERSE WEATHER CAN ALTER GROUND CONDITIONS



MINIMUM DISTANCE FROM POWER LINES MOUNTED ON POLES IS 9M



OVERLOADING THE PLATFORM IS EXTREMELY DANGEROUS



MINIMUM
SAFE
DISTANCE
FROM
MOUNTED
POWER LINES
IS 15M



DO NOT USE THE MACHINE AS A JACK OR PROP



BARRICADE AND ISOLATE THE WORK AREA



DO NOT
SUSPEND
LOADS UNDER
THE
PLATFORM

WEIGHTS & LOADS

TYPICAL WEIGHTS

The average 'big' man weighs:



EXAMPLE LIVE (IMPOSED) LOADS

 Self Contnd Dwellings:
 1.50 kN/m2

 Bars & Public Areas:
 5.00 kN/m2

 Offices - General:
 2.50 kN/m2

 Filing Rooms:
 5.00 kN/m2

 Boiler Rooms:
 7.50 kN/m2

 Light Car Parking:
 2.50 kN/m2

SAFETY FIRST



BEAUFORT SCALE:

Always refer to the operators manual for the machine's maximum safe wind speed usage.

- 0 Calm (0-1mph) Calm, smoke rises vertically
- 1 Light air (1-3mph) Direction of the wind shown by smoke
- 2 Light breeze (4-7mph) Wind felt on face; leaves rustle; ordinary vanes moved by wind
- 3 Gentle breeze (8-12mph) Leaves and small twigs in constant motion; wind extends light flag
- 4 Moderate breeze (13-18mph) Raises dust and loose paper; small branches are moved
- 5 Fresh breeze (19-24mph) Small trees in leaf begin to sway; crested wavelets form on inland waterways
- 6 Strong breeze (25-31mph) Large branches in motion; whistling heard in telephone wires; umbrellas used with difficulty
- 7 Near gale (32-38mph) Whole trees in motion; inconvenience felt when walking against wind
- **Gale (39-46mph)** Breaks twigs off trees; generally impedes progress
- 9 Strong gale (47-54mph) Slight structural damage occurs (chimney pots and slates removed)



09

OTHER SERVICES

OTHER SERVICES

Here at APL, in addition to Powered Access, we also offer a range of other services that prove popular with our customers.

FOR HIRE CALL: 3 01942 601 752



Read on to find out more about the additional services we can offer...

- ✓ APL AGRI
- ✓ APL RAIL
- APL COMMERCIAL VEHICLES



Part of the APL Group of companies, supplying high quality specialists MEWPS designed to operate as safe as possible whilst working in the railway sector.





Economical transportation

Easily transport 2 of these machines simultaneously on one transport trailer due to lightweight design.



High-speed Travel

The BASKET RR14 EVO-2/400 provides age but high-speed travel to work alter on rails of up to 5mph.



Hydrostatic Drive

Hydrostatic drive and the 4 driven rail wheels allow the machine to travel easily along the rails.



ALO Locking Device

On each side of the machine there is a mechanical ALO looking device which has been NWR approved.

FOR MORE INFO, CALL US TODAY ON: FREEPHONE: 0800 085 3709



Part of the APL Group of companies, supplying high quality JCB Agricultural Telehandlers to farms in and arond Cumbria, NE, NW and beyond.



JCB AGRICULTURAL TELEHANDLERS FOR HIRE...

FOR MORE INFO, CALL US TODAY ON: FREEPHONE: 0800 085 3709

Part of the APL Group of companies, APL Commercial Vehicles was put in place to provide our customer base with high quality, built-to-last commercial vehicles including Pick-up trucks and Land Rover Defenders.



HIGH QUALITY, COMMERCIAL VEHICLES FOR HIRE...

FOR MORE INFO, CALL US TODAY ON: FREEPHONE: 0800 085 3709

HIRE YOUR NEXT WELFARE VAN WITH CONFIDENCE



HAVE PEACE OF MIND KNOWING YOUR VEHICLE
HAS BEEN FULLY STERILISED PRIOR TO DELIVERY



All of our Welfare Vans are fully disinfected prior to delivery using an SE20 MYDIS ULV Sprayer, proven to work effectively against the Coronavirus

WHY NOT ADD ONE OF OUR **'COVID-CLEAN KITS'**TO YOUR HIRE?





Each kit contains:

2x Autosmart Bio Blast 1x Autosmart Bio Fogger 1x Hand & Surface Sanitiser 1x INEOS Sterile Sanitiser 1x INEOS Sterile Sanitiser Sterilisation Bag Paper towels Gloves Cleaning tray



For more information on our welfare vans, contact us today!







ACCESSORIES

Aerial Platforms Ltd provides a full range of additional products to aid the safe and efficient use of any powered access equipment. All the items detailed within this section are kept in stock and can either be provided with your machine or separately. Please ask one of our hire desk controllers for delivery costs as they vary upon location and order size.

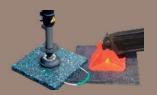




i DID YOU KNOW...

We also sell Spreader Pads, 5kva 16 & 32 amp transformers, and Spill kits.

✓ Call freephone 0800 085 3709 for more details







2 POINT SAFETY HARNESS WITH ADJUSTABLE LANYARD & BAG

IPAF Approved Lightweight full body work restraint, 2 point fail arrest harness. Adjustable at leg loops, shoulders and chest with new quick release style buckles. The adjustable rope lanyard adjusts from 1 metre to 1.5 metres including fittings. Each harness and lanyard are individually serial numbered for traceability and manufactured to CE EN361 & EN358 standards. The kit comes contained in a APL lighweight shoulder bag.



FLASHING BEACON

APL Supply flashing beacons on a variety of machines within our fleet, at the moment these are not a compulsory item and are more site specific, however, APL are able to retro-fit these to any type of machine as per our customer requirements.



CHARGING LEAD

110V, 16 amp, ideal for charging battery and bi-energy booms and scissor lifts. APL can also supplier 32 amp 110V charging leads suitable for certain larger machines.



240V RCD CHARGE UNIT

A 16A 240V RCD charge unit can also be used to charge some of our Holland Lift electric scissor lifts as opposed to conventional 110V charging methods. Ask one of our team for more details.



SET OF 4 TYRE COVERS

When using rough terrain, diesel driven machinery on sensitive floor surfaces, tyre covers can prevent marks being caused from the black rubber tyres. APL Aerial Platforms Ltd can provide almost all sizes to fit all MEWPS.



DRIP TRAY (NAPPY)

There is a risk of any hydraulically operated machinery leaking oil from time to time, no matter how well maintained. Therefore if any such leak could cause damage to floor surfaces then the fitting of a drip tray can reduce this risk of contamination. The heavy duty polythene sheet is attached to the underside of the platform and is designed to catch the majority of any spill.



ARE YOU PAINTING?

Avoid costly charges, cover up!





HI-VIS DRIVER SAFETY HARNESS

This full body harness which has been integrated into a high visibility vest is ideal. The fall arrest attachment point on Integral extention strap eliminates discomfort caused whilst driving by removing all metalwork from the rear of the harness. The item is fitted with fast clip buckles and is adjustable at the leg loops, shoulder and chest.

Each harness is individually serial numbered for traceability and is manufactured to CE standards of: EN361, EN354 and EN471.



TRANSFORMER

240V to 110V - 5.5Kva Transformer. All machines are provided complete with a 110V plug for site regulations. These transformers allows you to convert your mains 240V to the correct voltage to charge your access product. This item comes complete with 2 x 16 amp sockets and will easily charge 2 x small battery scissor lifts at the same time.

Please note: for platforms in excess of 45ft platform height you will need a slightly larger 5.5K transformer dependant on tasks. We also hire these fully PAT tested.



KEYPADS

To prevent unauthorised use of equipment on site, keypads can be fitted to the machine to restrict access to specific personell and offer great peace of mind for Site and Health & Safety Managers.



TRACKUNIT IPAF CARD READER

To further strengthen security and promote a safe worksite, RFID card readers can be added to the machine which link up to IPAF's Operator Database and only grant access to those with the correct PAL license.



BASKET NETTING

Fabric mesh kits help to retain tools and other items inside the basket. The lightweight mesh provides operators with a clear view of the work area and permits air flow through the basket. Prices starting from £1000.



TELESCOPIC JIB AND HOOKS

Designed to mount directly to the Telehandler, these provide a safe and convenient solution to handling awkward loads. Offering a payload of 1000kg – 4000kg and a max extended length of 1320mm, these prove to be a very popular addon to our Telehandlers.





PIPE RACKS

Mounted to the main platform of the machine, the weight of the pipes are channeled through the base of the rack to acheive a high capacity rated load. Durable nylon straps keep the load secure and neoprene strips prevent material damage and limits vibration. Can be fitted to both Scissor Lifts and Boom Lifts. £POA



PROXIMITY SENSORS

An enhanced detection system that uses strategically placed object detection sensors to provide an added level of awareness of their immediate surroundings. The sensors establish warning zones and stop distances in the machine's direction of motion. £POA



TOOL TETHERS

Eliminate the risk of falling objects when up in the air with our Tool Tethers. Designed to attach to the lanyard tethering points on the MEWP basket, these are a popular choice for a number of our customers.



FORK EXTENSIONS

Our fork extensions provide a perfect low-cost solution when additional reach is required and simply slide over the top of your existing forks to extend the reach.





HARNESSES

APL offer a range of harness kits, complete with lanyard, to suit all your needs. All readily available from Aerial Platforms Ltd.

Harnesses are lightweight and accredited to EN 361, whilst the accompanying adjustable, restraint lanyard is accredited to EN 354.

STANDARD KIT

- ▶ Ideal for the regular user
- ▶ Fully adjustable
- ▶ Two point harness
- ▶ Easy fit connectors
- Rip stitch indicators
- Complete with adjustable restraint lanyard
- Easy slot buckles

COMFORT KIT

- Ideal if you are wearing a harness all day
- All the benefits of the versatile standard kit
- Comfort packs
- Rip stitch indicators
- Easy slot buckles
- Complete with adjustable restraint lanyard
- ▶ Fully adjustable
- ► Two point harness

BUDGET KIT

- Ideal for the occasional user
- Single point harness
- Rear adjust
- Adjustable leg straps
- Complete with adjustable restraint lanyard

RESTRAINT LANYARD

- Made from 40kN webbing for greater strength
- Steel adjuster
- Length can be adjusted to suit the task in hand
- ▶ Adjustable restraint lanyard 1.5m

STANDARD KIT







BUDGET KIT



RESTRAINT LANYARD



Is **YOUR** Machine Legal?

If you own any type of elevated work platform from push around verticals to articulating booms then they require a LOLER examination every six months as per the Health and Safety at Work act of 1974.





- ✓ All of our engineers are fully CAP certified by IPAF
- We have a fleet of our own fully equipped service vans and offer national coverage
- ✓ We're flexible and can come to you at a time that suits you
- All certificates and documents for LOLER provided







HOLLAND LIFT CHARGING REQUIREMENTS

 MINIMUM 5KVA PORTABLE TRANSFORMER TO BE USED WHEN CHARGING 110V



• 110V CHARGING LEAD MUST BE 32A!



 110V CHARGING LEAD MUST NOT EXCEED 4M AS THE MACHINE WILL NOT CHARGE PROPERLY DUE TO VOLTAGE DROP WITHIN THE CABLES



 240V CHARGE LEAD CAN ALSO BE USED IN CONJUNCTION WITH AN RCD CHARGE BOX INSTEAD OF 110V CHARGING LEAD



 MINIMUM 12 HOUR CHARGE CYCLE WITHOUT INTERUPTION!



 TRAVEL DISTANCE MUST BE KEPT TO A MINIMUM AND YOU MUST BE NEAR A CHARGE POINT AT ALL TIMES, AS LONG DISTANCES AFFECT OPERATING LIFT TIMES AND REDUCE TO 4 HOURS CONTINUOUS USE ONLY

FAILURE TO MEET THESE REQUIREMENTS
WILL RESULT IN DOWNTIME AND A
POSSIBLE ENGINEER CALLOUT.



WEEKLY BATTERY MAINTENANCE

- Check the electrolyte level of the battery. Fill battery cells with deionised water if the level of water is below the basket in the cell.
- Fill up to the wide section of the basket. Do not overfill.
- Always fill after charging, when the battery is still on temperature. This also applies when you have an automatic filling system.
- Keep the batteries clean and dry.



CELL FILLED



FILL CELL



CELL WAS FILLED



CELL WAS OVER FILLED



SECONDARY GUARDING DEVICE

SECONDARY GUARDING DEVICE

With the new safety equipment on the market, which is widely recognised throughout the industry, APL have added a full range of Secondary Guarding devices to our rapidly growing fleet of Booms, enabling us to put our customers needs first and continue to offer the excellent service that is expected. Aerial Platforms Limited (APL) have embraced the new Secondary Guarding devices for all our telescopic booms, putting our customers safety first and foremost.

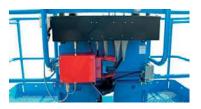






OPERATOR PROTECTIVE ALARM

DESIGNED TO BE AS UNOBTRUSIVE AS POSSIBLE TO OPERATORS





The Genie Operator Protective Alarm (OPA) system is designed to alert ground personnel when an operator makes contact with the platform control panel by interrupting boom movement, sounding an alarm and causing a light to flash.

The system is designed to be as unobtrusive as possible to operators, featuring a pressure sensitive horizontal bar that is fitted at around waist height below the boom lift's control panel. When pressure is placed on the bar, as may be the case if an operator makes contact with an overhead obstacle, the system is activated. The system also features a reset button that can be pressed if the system is inadvertently activated.

FEATURES

- √ Stops boom movement
- ✓ Audible/Visual alarm
- ✓ Transportable
- √ Aftermarket availability
- Does not interfere with platform control visibility
- ✓ Does not require service





SKYGUARD Enhanced Control Panel Protection

SkyGuard is an innovation from JLG that provides operators with enhanced control panel protection that doesn't limit platform workspace or visibility. When the sensor is activiated, SkyGuard stops all functions in use at the time of activation and its unique reverse functionality—the first feature of its kind in the market—temporarily reverses most functions for a short period of time. SkyGuard comes standard on all JLG boom lifts.

Advantages:

- SkyGuard can be activated from a variety of angles.
- No moveable parts means no need for maintenance.
- Break away feature for extreme conditions.
- Does not increase the platform profile or limit the use of the platform.





Operator moves towards obstruction



Horn sounds upon operator contact with the bar



The auto reverse feature activates for most functions

Aerial Platforms Ltd Denebrook Court Greenfold Way Leigh Greater Manchester WN7 3FZ



www.aerialplatforms.co.uk

info@aerialplatforms.co.uk



SKYJACK SECONDARY GUARDING FEATURES



SECONDARY GUARDING - SGE - ELECTRICAL

The Skyjack SOE system features a sensor bar that, when pushed, instantly stops all functions and initiates an audible siren and high intensity flashing beacon. If the bar is released within one second the siren and beacon will cease and the selected function will return. If pressure is applied for more than one second the siren and beacon will continue to activate and the engine will stop, halting all functions until reset. The applicable emergency controls can still be operated to bring the platform down to ground safely. If the system is accidentally activated by the operator, it can be easily reset using the illuminated push button on the control box.



- Suitable for use on all Skyjack booms (2006 and later).
- Does not limit or restrict normal use.
- No moving parts, minimal maintenance required.



SECONDARY GUARDING - SGM - MECHANICAL

The Skyjack SGM system features a protective steel structure that is designed to reduce the possibility of the operator being held against the controls in the event of unintended contact with an obstruction. The system does not impair operator visibility, mobility on the platform or access to the work area.

- Suitable for use on all Skyjack booms (2006 and later).
- Easily installed by bolting directly to the platform without need for any modifications.
- Low weight (21kg) minimizes platform capacity reductions.
- Fleet flexibility transferable between machines.





SECONDARY GUARDING - SGLE - LIFT ENABLE

The control guard allows the machine's controls to be protected from accidental operation whilst still retaining dear visibility.

- Robust control box shroud provides additional guarding of controls; reducing the risk of unintended actuation.
- A secondary anti-tamper "enable" button located on the side of the control box.
- Robust design
- Now available on all of our electric and diesel scissors upon request





OPTIONAL EXTRAS

CHALWYN VALVES

These provide emergency overspeed shutdown protection for diesel engines and are the most effective way of preventing a runaway situation.





SPARK ARRESTORS

Spark Arrestors prevent the emission of flammable debris from the exhuast of diesel MEWPs which could cause fires or explosions if nearby to flammable substances.

PROTECTIVE SCREEN

Can be fitted to the basket of the MEWP to reduce the risk of falling items at height.





TRACK UNIT

To minimise theft and reduce the amount of unauthorised use of the machine, key pads can be fitted upon request and require the operator to enter a predefined code to gain access to the machine's functions.

FOR MORE INFO FREEPHONE: 0800 085 3709



OPTIONAL EXTRAS

HT340M DIESEL EXHAUST FILTER

The HT340M Magnetic Diesel Exhaust Filter Kit is designed to filter the hazardous particulate fumes from diesel MEWPs should they be required for work in sensitive environments.





DID YOU KNOW...

Health & safety legislation requires that diesel engine exhaust emissions are controlled whenever they could create a health hazard.

Key Features of the HT340M:

- Compact and lightweight
- Removes 95% of particulate from diesel engine exhausts
- Long-lasting high efficiency filter element
- Complies with COSHH regulations
- Proven performance

Technical Specifications:

Weight	18kg
Length	430mm
Width	250mm
Height	300mm
Engine kW rating that filter is suitable for	60kW





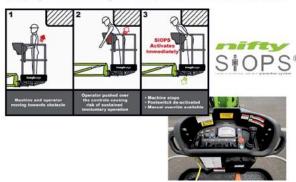
Aerial Platforms Ltd invest in SiOPS

SiOPS - Sustained Involuntary Operation System

Aerial Platforms Limited are offering a safe and efficient way to working at height on our Mobile Elevating Work Platforms (MEWPS). Occasionally operators can become trapped between the machine and surrounding objects forcing their torso onto the controls. SiOPS @ reacts instantly when it senses the operator being forced onto the controls. By removing the operators reaction time SiOPS @ greatly reduces the potential trap injury.

SiOPS © Eliminates Sustained Involuntary Operation

SiOPS © Eliminates sustained involuntary operation by instantly interrupting all machine movement if an operator is pushed against the cage controls and addresses a known contributing factor in trapping incidents and gives the operator a vital second chance.



0800 085 3709

DISTANCECONVERSION CHART

m ft	m	ft	m		ft	m		ft
6.0 - 19' 8"	23.0 -	75′ 6″	40.0	-	131' 3"	57.0	-	187' 0"
6.5 - 21' 4"	23.5 -	77 [.] 1"	40.5	-	132' 10"	57.5	-	188' 8"
7.0 - 23' 0"	24.0 -	78' 9"	41.0	-	134' 6"	58.0	-	190' 3"
7.5 - 24' 7"	24.5 -	80' 4"	41.5	-	136' 2"	58.5	-	191' 11"
8.0 - 26' 4"	25.0 -	82' 0"	42.0	-	137' 10"	59.0	-	193' 7"
8.5 - 27′ 11′	25.5 -	83' 7"	42.5	-	139' 6"	59.5	-	195' 2"
9.0 - 29' 4"	26.0 -	85' 3"	43.0	-	141' 1"	60.0	-	196' 9"
9.5 - 31' 2"	26.5 -	86' 11"	43.5	-	142' 9"	60.5	-	198' 6"
10.0 - 32′ 10′	27.0 -	88' 7"	44.0	-	144' 5"	61.0	-	200' 1"
10.5 - 34′ 6″	27.5 -	90' 3"	44.5	-	146' 0"	61.5	-	201' 9"
11.0 - 36′ 1″	28.0 -	91' 9"	45.0	-	147' 7"	62.0	-	203' 5"
11.5 - 37′ 10′	28.5 -	93' 6"	45.5	-	149' 3"	62.5	-	205' 0"
12.0 - 39′ 5″	29.0 -	95′ 1″	46.0	-	150' 11"	63.0	-	206' 8"
12.5 - 41′0″	29.5 -	96' 9"	46.5	-	152' 7"	63.5	-	208' 3"
13.0 - 42′ 8″	30.0 -	98' 4"	47.0	-	154' 3"	64.0	-	209' 11"
13.5 - 44′3″	30.5 -	100' 1"	47.5	-	155' 10"	64.5	-	211'8"
14.0 - 45′ 11′	31.0 -	101' 10"	48.0	-	157' 6"	65.0	-	213' 3"
14.5 - 47′7″	31.5 -	103′ 5″	48.5	-	159' 1"	65.5	-	214' 11"
15.0 - 49′ 2″	32.0 -	105' 0"	49.0	-	160' 9"	66.0	-	216' 6"
15.5 - 50′ 10′	32.5 -	106' 8"	49.5	-	162' 5"	66.5	-	218' 3"
16.0 - 52′ 6″	33.0 -	108' 3"	50.0	-	164′ 1″	67.0	-	219' 10"
16.5 - 54′ 1″	33.5 -	109′ 11″	50.5	-	165′ 9″	67.5	-	212' 6"
17.0 - 55′ 9″	34.0 -	111' 7"	51.0	-	167' 4"	68.0	-	223′ 1″
17.5 - 57′ 5″	34.5 -	113' 2"	51.5	-	168′ 11″	68.5	-	224' 9"
18.0 - 59′ 1″	35.0 -	114′ 10″	52.0	-	170′ 7″	69.0	-	226' 4"
18.5 - 60'8"	35.5 -	116′ 6″	52.5	-	172′ 3″	69.5	-	228' 0"
19.0 - 62'3"	36.0 -	118' 1"	53.0	-	173′ 10″	70.0	-	229' 8"
19.5 - 63' 11'	36.5 -	119' 9"	53.5	-	175′ 6″	70.5	-	231' 4"
20.0 - 65' 7"	37.0 -	121′ 5″	54.0	-	177' 2"	71.0	-	232' 11"
20.5 - 67'3"	37.5 -	123' 0"	54.5	-	178′ 10″	71.5	-	234' 7"
21.0 - 68' 11'	38.0 -	124' 8"	55.0	-	180′ 6″	72.0	-	236' 2"
21.5 - 70′ 7″	38.5 -	126' 4"	55.5	-	182′ 1″	72.5	-	237' 5"
22.0 - 72'2"	39.0 -	127' 11"	56.0	-	183′ 9″	73.0	-	239' 6"
22.5 - 73′ 9″	39.5 -	129' 71"	56.5	-	185' 4"	73.5	-	241′ 1″

DISTANCECONVERSION CHART

ft		m	ft		m
15	-	4.57	150	-	45.72
20	-	6.10	155	-	47.24
25	-	7.62	160	-	48.77
30	-	9.14	165	-	50.29
35	-	10.67	170	-	51.82
40	-	12.19	175	-	53.34
45	-	13.72	180	-	54.86
50	-	15.24	185	-	56.39
55	-	16.76	190	-	57.91
60	-	18.29	195	-	59.44
65	-	19.81	200	-	60.96
70	-	21.34	205	-	62.48
75	-	22.86	210	-	64.01
80	-	24.38	215	-	65.53
85	-	25.91	220	-	67.06
90	-	27.43	225	-	68.58
95	-	28.96	230	-	70.10
100	-	30.48	235	-	71.63
105	-	32.00	240	-	73.15
110	-	33.53	245	-	74.68
115	-	35.05	250	-	76.20
120	-	36.58	255	-	77.72
125	-	38.10	260	-	79.24
130	-	39.62	265	-	80.77
135	-	41.15	270	-	82.30
140	-	42.67	275	-	83.82
145	-	44.20	280	-	85.34



WEIGHT CONVERSION CHART

kg		lbs	kg		lbs	kg		lbs
500		4.400				01.500		F/ 050
500	-	1,102	17,500	-	38,580	34,500	-	76,059
1,000	-	2,204	18,000	-	39,683	35,000	-	77,161
1,500	-	3,306	18,500	-	40,785	35,500	-	78,264
2,000	-	4,409	19,000	-	41,887	36,000	-	79,366
2,500	-	5,511	19,500	-	42,990	36,500	-	80,468
3,000	-	6,613	20,000	-	44,092	37,000	-	81,570
3,500	-	7,716	20,500	-	45,194	37,500	-	82,673
4,000	-	8,188	21,000	-	46,297	38,000	-	83,775
4,500	-	9,920	21,500	-	47,399	38,500	-	84,877
5,000	-	11,023	22,000	-	48,501	39,000	-	85,980
5,500	-	12,125	22,500	-	49,603	39,500	-	87,082
6,000	-	13,227	23,000	-	50,706	40,000	-	88,184
6,500	-	14,330	23,500	-	51,808	40,500	-	89,287
7,000	-	15,432	24,000	-	52,910	41,000	-	90,389
7,500	-	16,534	24,500	-	54,013	41,500	-	91,491
8,000	-	17,636	25,000	-	55,115	42,000	-	92,594
8,500	-	18,739	25,500	-	56,217	42,500	-	93,696
9,000	-	19,841	26,000	-	57,320	43,000	-	94,798
9,500	-	20,943	26,500	-	58,422	43,500	-	95,900
10,000	-	22,046	27,000	-	59,524	44,000	-	97,003
10,500	-	23,148	27,500	-	60,627	44,500	-	98,105
11,000	-	24,250	28,000	-	61,729	45,000	-	99,207
11,500	-	25,353	28,500	-	62,831	45,500	-	100,310
12,000	-	26,455	29,000	-	63,933	46,000	-	101,412
12,500	-	27,557	29,500	-	65,036	46,500	-	102,514
13,000	-	28,660	30,000	-	66,138	47,000	-	103,617
13,500	-	29,762	30,500	-	67,240	47,500	-	104,719
14,000	-	30,864	31,000	-	68,343	48,000	-	105,792
14,500	-	31,966	31,500	-	69,445	48,500	-	106,924
15,000	-	33,069	32,000	-	70,547	49,000	-	108,026
15,500	-	34,171	32,500	-	71,650	49,500	-	109,128
16,000	-	35,273	33,000	-	72,752	50,000	-	110,231
16,500	_	36,376	33,500	-	73,854	50,500	_	111,333
17,000	-	37,478	34,000	-	74,957	51,000	-	112,435

WEIGHT CONVERSION CHART

lbs		kg	lbs		kg	lbs		kg
1,000		453	35,000		15,875	69,000		31,297
2,000	-	907	36,000	-	16,329	70,000	-	31,751
3,000	-	1,360	37,000	_	16,782	71,000	_	32,205
4,000	-	1,814	38,000	-	17,236	72,000	_	32,658
5,000	-	2,267	39,000	_	17,230	73,000	_	33,112
6,000	_	2,721	40,000	_	18,143	74,000	_	33,565
7,000	_	3,175	41,000	_	18,597	75,000	_	34,019
8,000	_	3,628	42,000	_	19,050	76,000	_	34,472
9,000	_	4,082	43,000	_	19,504	77,000	_	34,926
10,000	_	4,535	44,000	_	19,958	78,000	_	35,380
11,000	_	4,989	45,000	_	20,411	79,000	_	35,833
12,000	_	5,443	46,000	_	20,865	80,000	_	36,287
13,000	_	5,896	47,000	_	21,318	81,000	_	36,740
14,000	_	6,350	48,000	_	21,772	82,000	_	37,194
15,000	_	6,803	49,000	_	22,226	83,000	_	37,648
16,000	_	7,257	50,000	_	22,679	84,000	_	38,101
17,000	_	7,711	51,000	_	23,133	85,000	_	38,555
18,000	_	8,164	52,000	_	23,586	86,000	_	39,008
19,000	_	8,618	53,000	_	24,040	87,000	_	39,462
20,000	_	9,071	54,000	_	24,493	88,000	_	39,916
21,000	-	9,525	55,000	_	24,947	89,000	-	40,369
22,000	-	9,979	56,000	-	25,401	90,000	-	40,823
23,000	-	10,432	57,000	-	25,854	91,000	-	41,276
24,000	-	10,886	58,000	-	26,308	92,000	-	41,730
25,000	-	11,339	59,000	-	26,761	93,000	-	42,184
26,000	-	11,793	60,000	-	27,215	94,000	-	42,637
27,000	-	12,246	61,000	-	27,669	95,000	-	43,091
28,000	-	12,700	62,000	-	28,122	96,000	-	43,544
29,000	-	13,154	63,000	-	28,576	97,000	-	43,998
30,000	-	13,607	64,000	-	29,029	98,000	-	44,452
31,000	-	14,061	65,000	-	29,483	99,000	-	44,905
32,000	-	14,514	66,000	-	29,937	100,000	-	45,359
33,000	-	14,968	67,000	-	30,390	101,000	-	45,812
34,000	-	15,422	68,000	-	30,844	102,000	-	46,266

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