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# HIRD

Est.1983 Celebrating **40 Years**

## Powered Access

Glass Lifting

Glazing Robots

Vacuum Lifters

Spider Cranes

Powered Access

Pick and Carry Cranes

Machine Moving Services

Lifting Equipment Hire

Operator Training

Contract Lifting

Crane Hire





# HIRD

Est. 1983  
Celebrating 40 Years

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**Hird Ltd** offers a wide range of modern, efficient equipment and services to meet with the individual requirements of each and every customer, small or large.

- Glass Lifting
- Glazing Robots
- Vacuum Lifters
- Spider Cranes
- Contract Lifting
- Powered Access
- Operator Training
- Pick and Carry Cranes
- Machine Moving Services
- Lifting Equipment Hire
- Crane Hire

All of our equipment, services and teams of experts are available nationwide, through one of our strategically located regional depots covering the north, central and southern areas of the UK.



40 Years  
of Experience  
est. 1983

**[www.hird.co.uk](http://www.hird.co.uk)**  
**Email: [info@hird.co.uk](mailto:info@hird.co.uk)**



**Throughout this guide you will see the Hird Training icon**



IPAF 3A - mobile vertical

It is designed to recommend the specific courses that we feel are necessary to operate the relevant machine types safely and effectively.

If you cannot find the training course you require, or are unsure as to which courses suit your requirements, then please do not hesitate to call Hird Training on 01482 481965.





top:

Modern fleet of electric & diesel scissor lifts from 7.8m to 18.15m

right:

Hird provide a wide range of articulated and straight booms for use indoors and outdoors up to 26.38m



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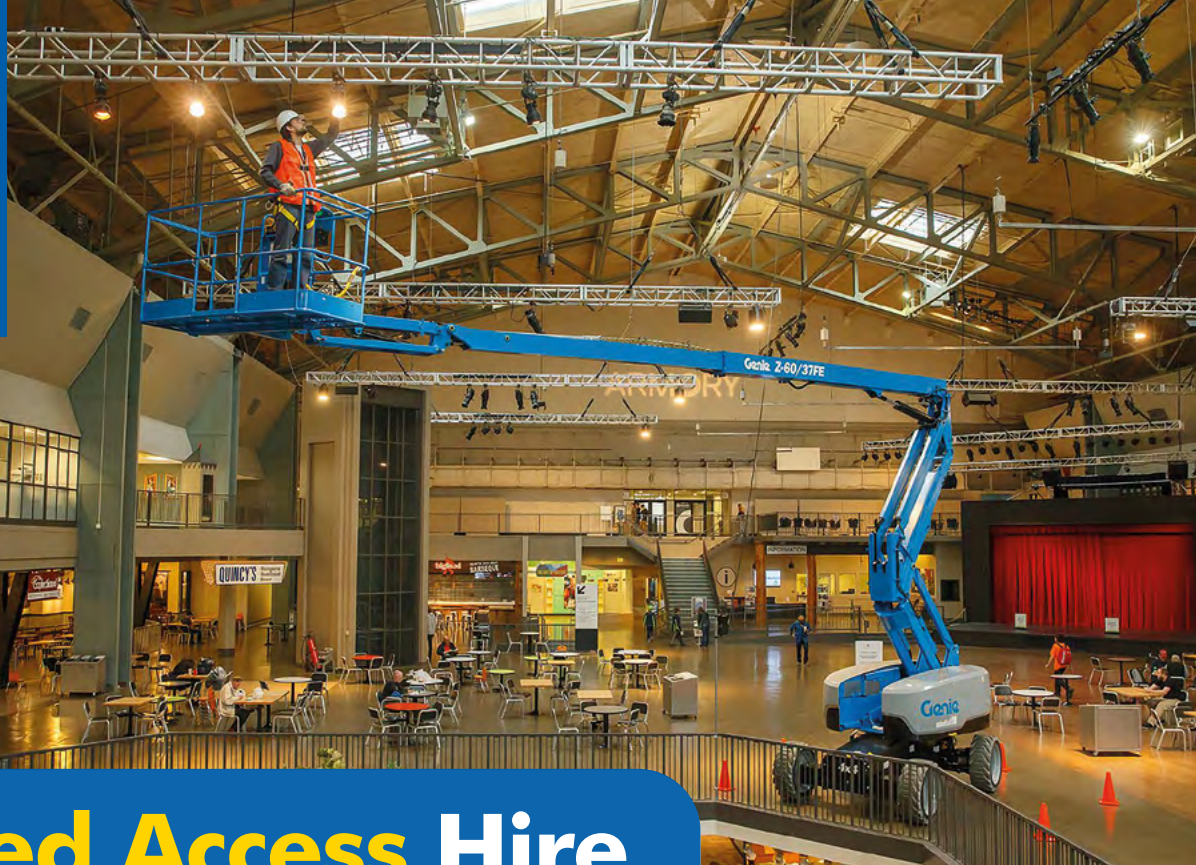
- Hinowa 14.70 IIIS
- Hinowa 17.75 XL
- Hinowa 23.12 IIIS





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## Powered Access Hire

**Hird Ltd offers an extensive range of aerial work platforms suitable for all types of applications that require work at height to be carried out both quickly and safely.**

Our competitive rates on short-term and long-term hire covers our full range of powered access equipment including electric and diesel scissor lifts, electric and diesel boom lifts and more specialist forms of powered access such as low-level personnel lifts, tracked spider booms, mast booms and bi-energy machines.

We can also supply the safety equipment necessary to ensure that you fully comply with any health and safety regulations related to the use of powered access.

We offer every customer a free, no obligation site survey to determine which machine or machines are most suitable for the task.

Let us worry about the logistics. Hird provides a delivery and collection service, so we can transport any number of machines to any location throughout the UK.

As well as powered access machine hire, Hird also provides a full portfolio of powered access training courses delivered by fully qualified IPAF training instructors. Operator training courses can be delivered on-site or at one of our purpose built Hird training centres.



[www.hird.co.uk](http://www.hird.co.uk)  
Email: [info@hird.co.uk](mailto:info@hird.co.uk)

Our fleet of scissor lifts offers up to 18.5m of working height, whilst our largest boom lift can take you to a working height of 25.8m.

The Hird range includes machines from leading manufacturers such as:

**Genie**

**JLG**

**Hinowa**

**MANITOU**

**BOSS**

**Haulotte**

**niftylift**





# Ask the Powered Access Experts



We thought it would be useful to provide you with a few **must dos** to follow when working with powered access:

## You must:

- ✓ Make sure your machine has had a full pre-delivery inspection and has a current LOLER Certificate before use. Pre-use Daily inspections are down to you the operator.
- ✓ Make sure that all work is properly planned and appropriately supervised, taking into account of everyone in the vicinity of where the equipment is to be used.
- ✓ Ensure that everyone involved in the work is fully competent, or if being trained, is supervised by a competent and qualified person.
- ✓ Plan for emergencies and rescue.
- ✓ Make sure ground conditions are suitable for the use of powered access and that there are no overhead hazards.
- ✓ Take account of working conditions, including wind speed.
- ✓ Use all relevant safety equipment for the safe use of MEWPS.

## Summary

Working at height must always be conducted in a safe and planned manner. The extensive range of machines Hird provides means that with powered access, your work at height jobs can be carried out quickly and more importantly, safely.

Our commitment to quality, health and safety through pre-delivery inspections and an ongoing servicing programme means that we help you conform to the Work at Height Regulations (2005).

**If you have any questions or require any guidance with working at height please do not hesitate to contact your local Hird Depot.**



## Operator Training

The IPAF training categories, with abbreviations and brief explanations, are:



### Static Vertical (1a)

Vertical personnel platforms (static)



### Mobile Vertical (3a)

Scissor lifts, vertical personnel platforms (mobile)



### Mobile Boom (3b)

Self-propelled booms



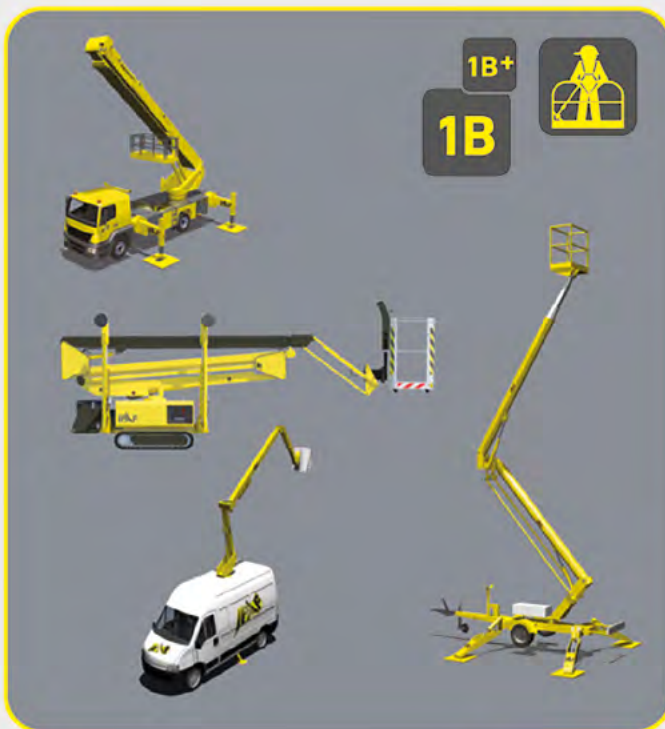
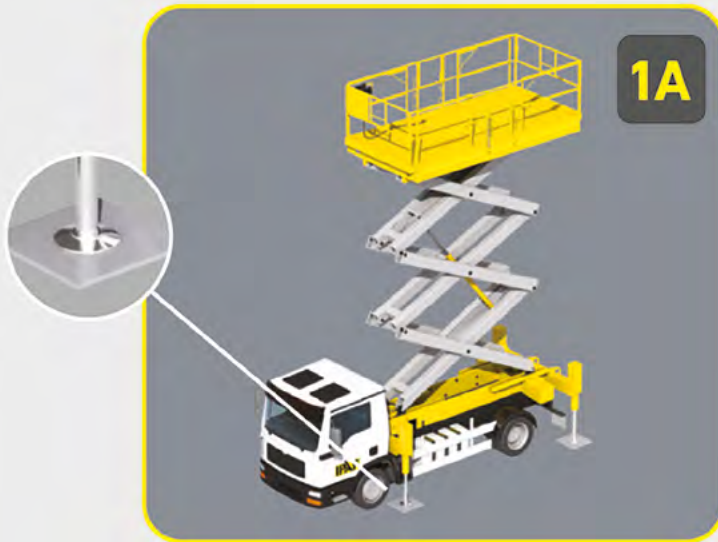
### Push-Around Vertical (PAV)

Push around verticals



### Static Boom (1b)

Self-propelled booms with outriggers, trailers/ push-arounds and vehicle mounted platforms

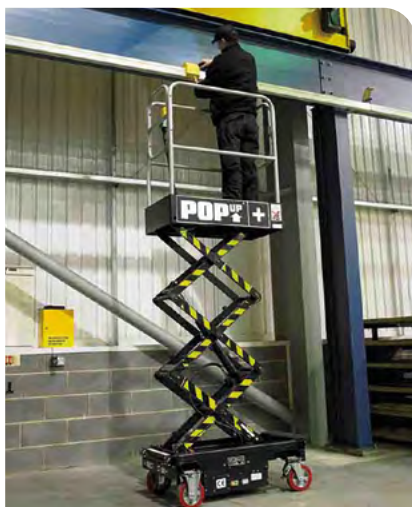




# Personnel Lifts & Mast Booms

100% ELECTRIC ⚡

Powered Access



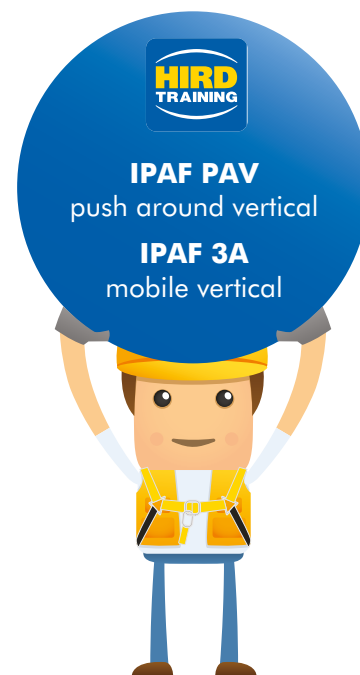
**Pop Up+**

<b>Working Height</b>	<b>4.6m</b>
Platform Height	2.6m
Lifting Capacity	240kg
Width	0.52m
Weight	275kg



**BoSS X3X**

<b>Working Height</b>	<b>5.2m</b>
Platform Height	3.2m
Lifting Capacity	240kg
Width	0.76m
Weight	390kg



**GR20**

<b>Working Height</b>	<b>8.1m</b>
Platform Height	6.1m
Lifting Capacity	200kg
Width	0.80m
Weight	1,112kg



**Star 10**

<b>Working Height</b>	<b>10.1m</b>
Platform Height	8.1m
Lifting Capacity	200kg
Width	0.99m
Weight	2,760kg



**JLG T10**

<b>Working Height</b>	<b>10.1m</b>
Platform Height	8.1m
Lifting Capacity	200kg
Width	0.99m
Weight	2,980kg

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## Scissor Lifts



**GS-1432 M**



Working Height	<b>6.3m</b>
Power Source	<b>All Electric</b>
Platform Height	4.3m
Lifting Capacity	227kg
Width	0.81m
Weight	900kg



**GS-1932 M**



Working Height	<b>7.6m</b>
Power Source	<b>All Electric</b>
Platform Height	5.6m
Lifting Capacity	227kg
Width	0.81m
Weight	1,179kg



**GS-2632**



Working Height	<b>9.9m</b>
Power Source	<b>All Electric</b>
Platform Height	7.9m
Lifting Capacity	227kg
Width	0.81m
Weight	1,959kg



**GS-3232**



Working Height	<b>11.6m</b>
Power Source	<b>All Electric</b>
Platform Height	9.6m
Lifting Capacity	227kg
Width	0.81m
Weight	2,352kg




**GS-1932**


<b>Working Height</b>	<b>7.8m</b>
Power Source	<b>All Electric</b>
Platform Height	5.8m
Lifting Capacity	227kg
Width	0.80m
Weight	1,503kg


**GS-2669 RT**

<b>Working Height</b>	<b>9.7m</b>
Power Source	Diesel
Platform Height	7.7m
Lifting Capacity	680kg
Width	1.75m
Weight	3,376kg


**GS-2646**


<b>Working Height</b>	<b>9.9m</b>
Power Source	<b>All Electric</b>
Platform Height	7.9m
Lifting Capacity	454kg
Width	1.17m
Weight	2,412kg


**GS-3246**


<b>Working Height</b>	<b>11.6m</b>
Power Source	<b>All Electric</b>
Platform Height	9.6m
Lifting Capacity	318kg
Width	1.17m
Weight	2,812kg


**GS-3369 RT**

<b>Working Height</b>	<b>11.9m</b>
Power Source	Diesel
Platform Height	9.9m
Lifting Capacity	454kg
Width	1.75m
Weight	3,557kg


**GS-3390RT**

<b>Working Height</b>	<b>12.0m</b>
Power Source	Diesel
Platform Height	10.0m
Lifting Capacity	1,134kg
Width	1.83m
Weight	5,433kg

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**IPAF 3A**  
mobile vertical



## Scissor Lifts



**GS-4047**



Working Height	<b>13.9m</b>
Power Source	<b>All Electric</b>
Platform Height	11.9m
Lifting Capacity	350kg
Width	1.19m
Weight	3,221kg



**GS-4069 RT**

Working Height	<b>14.1m</b>
Power Source	<b>Diesel</b>
Platform Height	12.1m
Lifting Capacity	363kg
Width	1.75m
Weight	5,073kg



**GS-4390 RT**

Working Height	<b>15.1m</b>
Power Source	<b>Diesel</b>
Platform Height	13.1m
Lifting Capacity	680kg
Width	2.29m
Weight	7,529kg



**GS-5390 RT**

Working Height	<b>18.2m</b>
Power Source	<b>Diesel</b>
Platform Height	16.2m
Lifting Capacity	680kg
Width	2.29m
Weight	8,255kg







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HIRD  
TRAINING

**IPAF 3B**  
mobile boom



## Boom Lifts



### Z30/20 NRJ



Working Height	<b>10.9m</b>
Power Source	<b>All Electric</b>
Platform Height	8.9m
Lifting Capacity	227kg
Working Outreach	6.25m
Width	1.19m
Weight	6,450kg



### HR12 (4x4)



Working Height	<b>12.2m</b>
Power Source	<b>Bi-Energy</b>
Platform Height	10.2m
Lifting Capacity	200kg
Working Outreach	6.10m
Width	1.60m
Weight	3,470kg



### Z45FE Hybrid



Working Height	<b>15.9m</b>
Power Source	<b>Bi-Energy</b>
Platform Height	13.9m
Lifting Capacity	300kg
Working Outreach	6.94m
Width	2.29m
Weight	6,559kg



### Z45 DC



Working Height	<b>15.9m</b>
Power Source	<b>All Electric</b>
Platform Height	13.9m
Lifting Capacity	300kg
Working Outreach	7.65m
Width	1.79m
Weight	6,379kg



### Z45/25J RT

Working Height	<b>16.1m</b>
Power Source	<b>Diesel</b>
Platform Height	14.1m
Lifting Capacity	227kg
Working Outreach	7.62m
Width	2.29m
Weight	6,486kg





## Z34/22 N



<b>Working Height</b>	<b>12.5m</b>
Power Source	<b>All Electric</b>
Platform Height	10.5m
Lifting Capacity	227kg
Working Outreach	6.78m
Width	1.47m
Weight	5,171kg



## Z34/22 IC

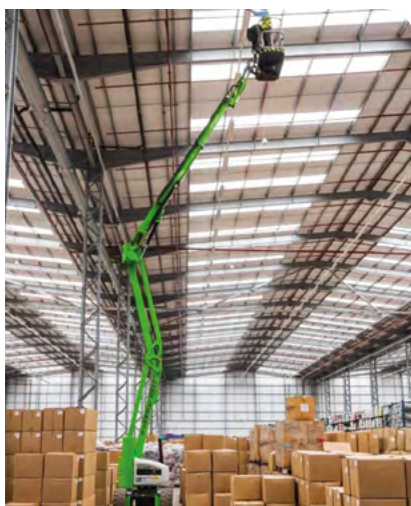
<b>Working Height</b>	<b>12.5m</b>
Power Source	<b>Diesel</b>
Platform Height	10.5m
Lifting Capacity	227kg
Working Outreach	6.78m
Width	1.73m
Weight	4,892kg



## HR15N



<b>Working Height</b>	<b>15.4m</b>
Power Source	<b>Bi-Energy</b>
Platform Height	13.4m
Lifting Capacity	225kg
Working Outreach	9.60m
Width	1.50m
Weight	7,250kg



## HR17N



<b>Working Height</b>	<b>17.0m</b>
Power Source	<b>Bi-Energy</b>
Platform Height	15.0m
Lifting Capacity	225kg
Working Outreach	9.70m
Width	1.50m
Weight	7,780kg



## 200ATJ-E



<b>Working Height</b>	<b>20.0m</b>
Power Source	<b>All Electric</b>
Platform Height	18.0m
Lifting Capacity	230kg
Working Outreach	11.57m
Width	2.32m
Weight	7,100kg



## Z60FE Hybrid



<b>Working Height</b>	<b>20.2m</b>
Power Source	<b>Bi-Energy</b>
Platform Height	18.2m
Lifting Capacity	227kg
Working Outreach	11.15m
Width	2.49m
Weight	7,756kg





## Boom Lifts



### S60FE Hybrid

<b>Working Height</b>	<b>20.6m</b>
Power Source	<b>Bi-Energy</b>
Platform Height	18.6m
Lifting Capacity	300kg
Working Outreach	12.30m
Width	2.49m
Weight	7,983kg



### HR21 Hybrid

<b>Working Height</b>	<b>20.8m</b>
Power Source	<b>Bi-Energy</b>
Platform Height	18.8m
Lifting Capacity	225kg
Working Outreach	13.00m
Width	2.27m
Weight	6,640kg



### Z62/40

<b>Working Height</b>	<b>20.9m</b>
Power Source	Diesel
Platform Height	18.9m
Lifting Capacity	227kg
Working Outreach	12.47m
Width	2.49m
Weight	10,281kg



### S65

<b>Working Height</b>	<b>21.8m</b>
Power Source	Diesel
Platform Height	19.8m
Lifting Capacity	227kg
Working Outreach	17.10m
Width	2.49m
Weight	10,024kg



### Z80/60

<b>Working Height</b>	<b>25.8m</b>
Power Source	Diesel
Platform Height	23.8m
Lifting Capacity	227kg
Working Outreach	18.28m
Width	2.49m
Weight	17,010kg

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IPAF Training courses are carried out at one of the purpose-built Hird training centres across the UK or at your own site, if facilities are suitable.

More than 90,000 operators are trained each year worldwide. Successful trainees receive a PAL Card (Powered Access Licence), a safety guide, a log book and a certificate.







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## Spider Booms

Tracked spider booms are extremely versatile machines offering up to 26m of working height.

Spider booms feature compact dimensions, so can fit through most doorways, can work in narrow spaces and are light enough to be transported in some service lifts.

In certain work environments, the outrigger deployment allows the boom to be operated on a gradient whilst powerful crawler tracks enable the spider booms to cross landscaped or uneven areas.

Hird offers competitive hire rates for spider booms, whether it be for a one day hire or long time contract hire.



IPAF 1B - static boom



**Hinowa 14.70 IIS**

Working Height	<b>14.0m</b>
Power Source	<b>Bi-Energy</b>
Platform Height	12.0m
Lifting Capacity	100/200kg
Working Outreach	7.00m
Track Width	0.78m
Weight	1,700kg



**Hinowa 17.75 IIS**

Working Height	<b>17.1m</b>
Power Source	<b>Bi-Energy</b>
Platform Height	15.1m
Lifting Capacity	230kg
Working Outreach	7.50m
Track Width	0.79m
Weight	2,230kg



**Hinowa 26.14 IIS**

Working Height	<b>25.7m</b>
Power Source	<b>All Electric</b>
Platform Height	23.7m
Lifting Capacity	230kg
Working Outreach	13.75m
Track Width	0.99m
Weight	4,384kg

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## SPIDER BOOMS & SELF-DRIVE TRUCK MOUNTS

### SNAKE & SCORPION

#### INNOVATION BY DESIGN

Designed from the ground up, Oil&Steel access platforms are renowned for clever features with the operator in mind. The pantogram system is one great example, where a user can ascend vertically against a wall with just one lever.

#### MORE PRODUCTIVE

With tracks that get you across landscaped areas, self-levelling outriggers that are swift to set up, and simple to use intuitive controls – operators can spend more time on their work tasks.

#### SELF-DRIVE VERSATILITY

Our 3.5 tonne compact truck mounted platforms provide working heights up to 22.6m and can be driven on a standard driving licence.



Collection from our Hull or Doncaster depot or we can deliver to you

Quick set-up ideal for working across multiple sites

Large baskets have a capacity of 250kg

Trained IPAF operators available





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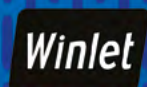
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**Our partners in the UK & NI**



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Safe Load Monitoring System



Truck Mounted Cranes



Aerial Work Platforms



Cladding Lifters

