

ZMP08

Work Height: 10mi Horizontal Outreach: 3m Overall Height: 199m

**ZMP05** 

Work Height: 6.9m Overall Height: 1.98m Gross Weight: 960kg

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## VERTIKAL DAYS 2025 - BIGGER THAN EVER!

This year's Vertikal Days - the 18th edition - was the largest so far. Returning to Newark Showground in Nottinghamshire on September 10th and 11th it featured a slightly rejigged layout to accommodate the growing number of exhibitors and brands represented at the show. In total 30 new exhibitors and more than 300 manufacturers were represented, making it the largest dedicated event for lifting equipment and work at height products in Europe this year.

The general vibe amongst visitors and exhibitors this year was good with Newark Showground's 126 acre site transformed into a bustling hub of activity. Over the years the show has grown substantially - the inaugural show at Haydock Park in 2007 was a tiny and much more modest event in comparison. However, over the past two decades the exhibition has matured and grown having visited numerous sites including Silverstone's F1 Circuit, Donnington Park and the Peterborough Show Ground. Vertikal Days 2026 will again return to Newark Showground on the 9th and 10th September so put the date in your diaries! Booking is now open with early bird discounts available.

The overall comments from exhibitors and visitors alike indicated this year's show was a success with a good turnout coupled with a decent mix of new machinery launches. Unfortunately, the weather was again unkind with the occasional torrential downpour on both days - but that did not dampen the show's upbeat atmosphere.

### **SHOW HIGHLIGHTS**

As usual, most manufacturers had their latest products on display, many making their UK, European or even global debuts which are highlighted below. However, being a Bauma year many of the 'new' launches had been seen in mainland Europe or further afield, but there were numerous UK launches and even a few world firsts.

### A NEW EUROPEAN FRANNA

Star of the Crowland Cranes stand and possibly star of the show was the Australian built 22 tonne Terex Franna AT22-2 articulated pick & carry crane with a 17.9 metre boom. It is the first European new product launch from Franna in more than 30 years! The new crane meets all European standards and regulations and even found a buyer at the show... Roadcraft Crane & Plant Hire based in Bootle, Liverpool. Hoeflon UK - part of the Crowland group - also had a good show selling several cranes - one to a totally new customer.





### **HAULOTTE UNVEILS RT SCISSORS**

Haulotte unveiled two additions to its Pulseo all electric aerial work platforms - the HS21 E and the HS21 E Pro - both 63ft Rough Terrain scissor lifts. The new units have a maximum working height of 21 metres with a maximum platform capacity of



750kg or four people with its platform extendable to 7.5 metres. Haulotte says the lifespan of the lithium battery pack is 10 years with the machine aimed at both indoor and outdoor applications. Also on show were the new 61ft HA20 E and HA20 E Pro articulated booms lifts which were announced in August.

### **NEW NAVIGATOR'S**

New aerial work platform manufacturer Navigator Lifts exhibiting for the first time showed two new manually powered push around mast type lifts - the 8.6ft Explora and 5.4ft Scout - with working heights of 4.6 and 3.65 metres respectively. The new machines use a ratchet type wind up elevation system and join the revamped Navigator 6 and Navigator 4.5 models, previously produced by Metal & Modular. The stand was busy throughout the show!



### **ALDERCOTE'S GLOBAL LAUNCH**

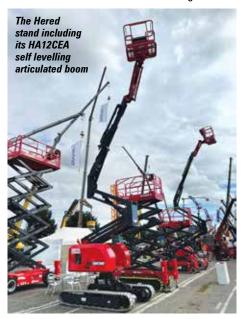
UK van and 4x4 mounted aerial lift manufacturer Aldercote launched two brand new products - the VZ140 Neo van mounted lift and the CZ160 pickup mounted lift. The VZ140 Neo is 100kg lighter and boasts an extra 40cm of reach compared to its VZ 135 and when paired with Aldercote's 'jack-less' transit conversion has more than 750kg of spare payload. The electric 16.2 metre working height CZ160 has 8.1 metres of outreach and 250kg capacity with a total Gross Vehicle Weight of just over three tonnes.



### **HERED BOOMS AND SCISSORS**

One of the first time exhibitors was Chinese aerial work platform manufacturer Hered had several new models on show including the new 42ft HA12CEA electric articulated boom lift, with a 14.6 metre working height, 200kg platform capacity and 6.82 metres of outreach at an up

& over height of 6.79 metres. Overall weight is 5,250kg, stowed length 5.9 metres, overall width 1.92 metres and 2.23 metre stowed height.



### **GENIE'S CURVED ARMS**

Genie hosted its own stand this year - rather than going through its UK dealer Workplatform - and displayed its new Next Generation GS-1932 scissor lift with its unusual, curved scissor arms. The company claims that the new models have a lower Total Cost of Ownership and 34 percent fewer serviceable parts. Also new were the safety related Lift Guard accessories including 'Zone Lighting' to illuminate around its GS scissors and 'Lanyard Alert' which warns that a harness lanyard has not been attached.





### **XCMG CRANE DEBUT**

XCMG unveiled its new 60 tonne XCA60\_EV hybrid All Terrain. The new crane combines a



Mercedes diesel with a 170kW electric motor, which according to the company, reduces fuel consumption by around 40 percent compared to the pure diesel model. It also features XCMG's XEC electronic control technology to maximise battery efficiency and includes fast charging capabilities.

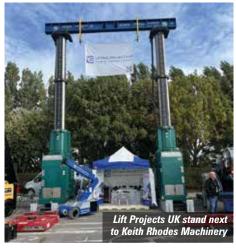
### **SMARTLIFT**

The Smartlift SLX 2000 glass handler made its debut on the stand of its UK distributor, CPS Lift. The SLX 2000 has a lift capacity of 1,000kg, lift height of 5.25 metres and 2.25 metres of forward reach. Power is provided by two 1,500W front wheel motors with about 10 hours run time and an eight hour charge time. Overall weight is 1,900kg.



### LIFTING PROJECTS UK

Italian built CLP Model T521-1260 hydraulic gantry system made its UK debut on the Lifting Projects UK stand. The unit has a maximum capacity of up 500 tonnes and an overall lift height of 12.7 metres.



### **JEKKO**

Jekko UK introduced two new products to the UK - the TRX32 truck mounted version of the popular Jekko SPX532 spider crane and the upgraded SPX532.2 spider crane. Seen at Bauma earlier









this year, the diminutive truck mounted TRX32 has a Gross Vehicle Weight of 3.5 tonnes, a maximum capacity of 3.2 tonnes and a maximum tip height of 17.5 metres. The unit is just under five metres long, with an overall width of 1.86 metres and is 2.27 metres high. Power comes from a Bi-energy - diesel/electric - power pack.

The new SPX 532.2 - which was also shown at Bauma - is an update of the SPX 532 and although visually very similar to its predecessor it features a slightly lighter boom, Autec remote controls and sturdier outrigger legs with nine rather than five fixed positions.

### MANITOWOC/GROVE/POTAIN

Manitowoc showed two new Grove All Terrains - the 150 tonne GMK5150XLe plug-in hybrid and compact 50 tonne GMK3050-3. The Plug-in Hybrid system allows the crane to work emission free while maintaining the full flexibility of a traditional diesel powered crane. The crane's battery pack can also be charged while driving allowing the batteries to be 'topped up' between jobs.

The GMK3050-3 features a five section 40 metre Twin-Lock hydraulic pinned main boom and an





eight metre swingaway jib. Other products on the stand included the BCS Crane camera and Certex wire ropes - both of which have agreements with Potain tower cranes.

### **LIEBHERR**

Three new Liebherr cranes made their UK debut - the 130 tonne LRT 1130-2.1 Rough Terrain - the first two axle RT crane with a 60 metre main boom - the 150 tonne electric powered LTM 1150-5.4 E All Terrain and the MK 120-5.1 E mobile self-erecting tower crane. Also on the stand were the latest versions of several other AT cranes ranging from 40 to 450 tonnes.





### TADANO - VALLA, PM, OIL&STEEL

This year the Tadano stand was one of the most diverse, reflecting the company's expanded product offering following its recent acquisitions which included PM articulated loader cranes, Oil&Steel access equipment and Valla pick & carry cranes. On the stand was the Tadano GR-1000EX-4 Rough Terrain crane - purchased by Crowland Cranes - a Valla V46R pick & carry crane, an Oil&Steel Octoplus 17 spider lift, an AS-20MC crawler telescopic boom lift and a PM 45 articulated loader crane mounted on a Volvo 6x2 Tractor Unit.





### **PALFINGER PLATFORMS**

Making its UK debut was the 25 metre PT 25 TJ truck mounted lift from Palfinger Platforms with an improved 18.7 metres of outreach and 300kg platform capacity with the option to install a battery pack to create a hybrid model. Various chassis options are available from 3.5 to 10.5 tonnes. Palfinger Platforms is in the process of switching its UK distributor from UK Klubb subsidiary CPL to Access Platform Sales (APS) which should be up and running at the start of next year.



### **SANY**

Sany's new crane and telehandler subsidiary Sany UK showed several new telehandlers from a range which has lift heights from seven to 18 metres. The debutants included the 7m/4,200kg STH742, the 9m/3,600kg STH936, the 14 metre STH1440 and 18 metre STH1840. Also on the stand was a 60 tonne, three axle SAC600E All Terrain crane with a six section, 50 metre main boom. The crane marque is gaining traction in the UK with several sales of the 60 tonner and the recent sale of its 250 tonner.





### LIUGONG

The LiuGong stand featured several new products including the LM09JE mast boom making its European debut. Features include 'proper pothole protection' and improved ground clearance. The unit has a working height of 11.2 metres, three metres outreach and 200kg platform capacity. Also on show were a couple of slab electric scissor lifts - the 19ft LS0608E with a 7.8 metre



working height and the 26ft LS0808E. The company says it sold four of its new LS0610EC tracked scissors from the stand. Finally, the new 16 metre, battery powered, double deck LS1623ERT Rough Terrain scissor created an impression alongside the smaller LS1012E which at 2,500kg claims is 300kg or so lighter than many competitors. All machines were in LiuGong's new colours with steps and lanyard points highlighted in orange.

### **MAC'S TRUCK SALES**

UK based specialist truck supplier Mac's Truck Sales showed its beavertail beds designed for aerial lift deliveries and a loader crane chassis.





New product launches included the global launch of the DAG XG 530 and Fassi F905 articulated loader crane. The build features new storage boxes - designed, laser cut and fabricated inhouse - with internal draws rated to 150kg.

### JCB A60E AND A60EH

JCB showed its new 60ft articulated boom lift - the A60E and A60EH - available with all electric



or hybrid powertrains. The new lifts offer a 20.2 metre maximum working height and up to 11.9 metres of outreach with the 300kg unrestricted platform capacity with an up & over clearance height of just under eight metres. Maximum capacity is 454kg. Standard features include nonmarking tyres, secondary guarding, a seven inch base display screen, power to the platform and JCB LiveLink.

The A60E is powered by an AGM battery pack, while the A60EH adds a Kohler diesel, both have regenerative braking adding power back into the battery pack.

### **GSR**

GSR UK showed its new 3.5 tonne van mounted B140TJV with a working height of 13.77 metres, and maximum platform capacity of 230kg, Maximum outreach is 8.85 metres with 120kg platform capacity.



### **IMER**

Imer says it has been concentrating on its spider lifts for the past five years and showed two new models - the 18 metre IM R 18 SA Pro and the 20 metre IM R 20 DA. The smaller model has new software and features including a home function.



The larger unit now has a wireless controller as standard, an emergency lowering pump rather than manual and a new improved colour screen with better fault diagnosis. Its 23 metre spider weighs 3,000kg allowing it to be towed by a pickup or 4x4. A 30 metre spider is currently being developed.

### **EQSS**

First time exhibitor Australian aerial lift safety system supplier EQSS (Equipment Safety



## Systems) demonstrated its OverWatch anti entrapment/secondary guarding system, based on a Lidar sensor (Light Detection and Ranging or Laser Imaging, Detection, and Ranging). The system analyses the operator's position and movement in relation to the motion of the scissor lift. It can then determine when an operator has moved abruptly or is in a dangerous position, immediately stopping the machine. The company also produces load monitoring devices for telehandlers.

### **NMT TAKES SPIERINGS**

Many machines were purchased at Vertikal Days - some planned or anticipated while a good few were totally unexpected. UK rental company NMT Crane Hire's six axle Spierings SK1265-AT6 eLift self-erecting mobile tower crane was more than planned and was collected from the show.







# Bring back the Magic!

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Bravi stand

















































































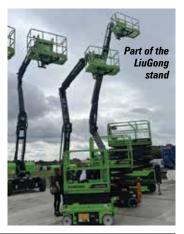


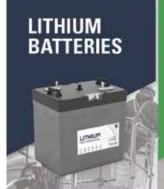














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