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# Another strong show

**c&a**

**vertikal days**



Following on just four weeks after Bauma was almost certain to limit the number of 'world premier' launches at the UK's Vertikal Days. It did however result in an enormous amount of 'UK firsts' with a few 'global premiers' thrown in from companies that did not attend Bauma.

The event returned to Donington Park in the East Midlands and basked in two days of sunny weather which helped encourage visitors to turn out. This was the second show at the new venue, which helped with the layout and smooth set up and break downs. The showground was packed with new equipment from more than 300 manufacturers presenting visitors with plenty to see over at least one, if not both show days.

## World premieres

City Lifting is one of the exhibitors that has exhibited at every show since the first event held at Haydock Park in 2007. The UK distributor for tower cranes from Comansa and Artic Crane used the show to give several new products their first public outing including the City Lifter CL 25 and the Artic Raptor 48.

The CL 25 has jib lengths of just six, eight or 10 metres, which combined with its low overall weight and low overturning moment makes it ideal for working at the front of city centre projects where it can be mounted in areas larger cranes simply cannot go.

"Many city projects use a chain or wire rope hoist on runway beams to lift materials from street level onto a gantry," said Bob Jones of City Lifting. "The materials are then manually transferred to a hoist to get to the required floor of the building. The City Lifter can be mounted on the gantry and its mast tied to the building. By using scaffold platforms or Samson Hardideck platforms the materials can be lifted straight from the delivery vehicle at road level directly to where they are needed, saving double handling and risk of damage. The crane also speeds up the lifting operation and pedestrians can still walk under the gantry for protection."

The crane has a 2,500kg capacity and uses two, 1,280kg counterweight blocks and 13 tonnes of base ballast. Tower sections are 4.8 metres long and weigh 500kg, with a maximum free standing height of 10 metres while it boasts a maximum lift height of 100 metres. Features include HBC radio controls, steel sheaves and a lifting speed of 36 metres a minute. The crane can be mounted on a three metre ballasted or bolted base cross. It can also be hydraulically climbed and a series of tie in collars are currently being developed. The other introduction was the Raptor 48, which is based on the old Tornborg Magni articulated crane, but completely refurbished with the very latest electrics, motors and safety systems, along with a strengthened jib resulting in 1.4 tonne capacity at 30 metres radius. It has a three tonne single line pull, inverter drive and a modern Raptor cab. The first units will be ready by August.

*City Lifting showed the new Artic Raptor 48 - a fully reworked and improved Tornborgs Magni articulated crane - with an increased capacity*



*City Lifting launched the Artic City Lifter CL25 with a capacity of 2,500kg and with short jibs of six, eight and 10 metres making it ideal to work on the front of city centre projects*



*GMG 60ft 6094RT scissor - its biggest to date*

GMG unveiled its new 60ft 6094RT 'Ultra Deck' Rough Terrain scissor lift, while Oil&Steel showed its new pick up mounted 1470 and JCB quietly unveiled its electric 30-19E Teletruk.

Many new products and prototypes arrived straight from Bauma,

including the 10 tonne Sunward SWTC10 telescopic crawler crane on the GGR stand, Genie's new 13ft GS-1330m electric micro scissor, GSR's 22 metre articulated B220PXE truck mounted lift with end mounted platform, JLG's new 45ft hybrid articulated Rough Terrain boom, LGMG's 14 metre A14J articulated boom, Liebherr's new 650 tonne LTM 1650 All Terrain crane, the 25 metre Magni RTH 8.25 SH 360 degree heavy duty telehandler which can handle 5.3 tonnes at its maximum 25 metre forward reach, Palfinger's 37 metre P370 KSE hybrid truck mount, Platform Basket's new 19.4 metre 20.95 spider lift with 9.5 metres outreach and 250kg capacity, the 56ft Airo A17JE electric articulated boom, the Cela DT40 truck mounted platform with rear mounted boom, Multitel's 27 metre MTE 270 with 16 metres of outreach and 300kg



*Oil&Steel Snake 1470 pick up mounted lift*





*Mark Evans of Kobelco (L) seals the deal for a 150 tonne CKE 1350G2 with Glyn Johnson of GH Johnson*

capacity, the restyled Galizia GK20 pedestrian pick & carry crane, Versalift's 16.7 metre VTM170-F on an Iveco Daily chassis and Klubb's 20.6 metre KT20 truck mounted platform with 12.5 metres outreach and 300kg platform capacity.

## Deals done

A substantial amount of actual business is always done at Vertikal Days from initiating new contacts and identifying new equipment to placing the order and equipment hand overs. This year was no exception with Kobelco selling its new 150 tonne CKE1350 G-2 crawler crane - complete with 61 metres of main boom and 30.5 metre fixed offset jib - to rental company GH Johnson.

UK rental company Warren Access ordered the first 20.6 metre CTE Zed 21.3 JHL truck mounted platform on an Iveco Daily chassis. The Rapid Platforms division of AFI purchased the Geda 1500Z/ZP hoist on display from local dealer Mace.

Dutch mobile tower crane manufacturer Montarent booked a surprise order from a buyer in Ireland, while also celebrating the appointment of Ladybird Crane Hire as its UK distributor.

Kranlyft had a good show, selling the first MC285CRM-E-3 spider crane in the UK to Cobra Crane Hire, swiftly followed by an order

from MBE Glazing Systems for diesel version of the MC285CRM-3, while Vacuum and Crane bought the used LC383 mini crawler crane on display. In a pre-show order Bandshire Crane Hire purchased a Klaas K950RSX aluminium truck crane just two weeks before the show on the understanding that it could be painted and decaled for a handover at Vertikal Days.

Meanwhile several companies such as Skyjack, GSR, Snorkel and Genie reported having one of their best shows so far in terms of bookings and interest.

## Presentations

There are also a number of quirky events such as a special presentation to IPAF veteran Jean Harrison who retired right after the show following 28 years with the association. There was also a surprise in store for Barry Barnes of Mann Crane Hire celebrating his 76th birthday with a visit to the event with his son Chris, who with the help of Crowland Cranes presented him with a fully restored 12 tonne Coles Hydra 120T mobile crane from the 1970s, the first that Barnes had operated.

With so many new and interesting products the best way to capture it all is with a pictorial review.

Further pictures can be found on [www.vertikal.net](http://www.vertikal.net).



*Bandshire Crane Hire ordered a Klaas K950RSX collecting it at the show*



*Pam Penny and Leigh Sparrow of Vertikal Days making a presentation to IPAF's Jean Harrison (centre) who retired after the show*



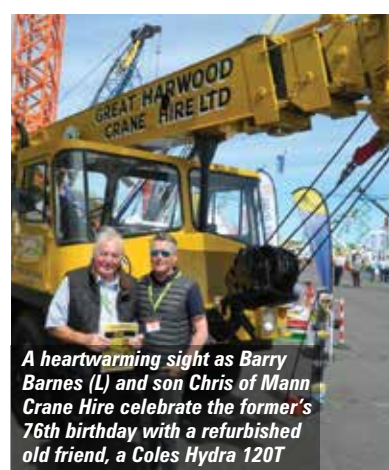
*Montarent celebrated the appointment of Ladybird Crane Hire as its UK distributor, and the sale of its first crane in Ireland*



*The Warren Access team celebrate ordering the CTE Zed 21.3 JHL*



*The Rapid Platforms division of AFI purchased this Geda 1500Z-ZP from local dealer Mace (L-R) Graham Osmond of AFI group, Jez Cox and Luke Mace of Geda dealer Mace, Danny Pulham and Paul Moss of Rapid Platforms*



*A heartwarming sight as Barry Barnes (L) and son Chris of Mann Crane Hire celebrate the former's 76th birthday with a refurbished old friend, a Coles Hydra 120T*



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A Grove RT550E rough terrain in MMS livery



Serf Zengin, managing director of the Scotland-based ZLG group which includes Euro Mechanical Handling, the distributor of ELS booms, scissors and telehandlers



Genie showed its new 13ft GS-1330m electric micro scissor



The Euro Mechanical Handling stand with ELS scissors



The Klaas K1003 aluminium truck mount on the Kranlyft stand



The inspHire stand in the Market Place



[L-R] Bill Ellis of Ellis Crane Hire, Richard Everist of Liebherr and Simon Ellis



Load Monitoring Systems showed its new Combo kit



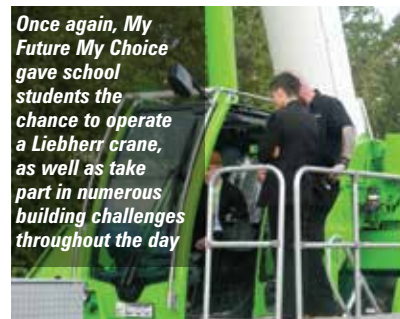
Planes using East Midlands Airport were never too far away



New exhibitor Rolls Battery UK showed a range of deep cycle batteries



Anti drop tool bag - stop the drops



Once again, My Future My Choice gave school students the chance to operate a Liebherr crane, as well as take part in numerous building challenges throughout the day

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The JLG stand including the newly branded Power Towers



The Nolim stand with outrigger pads, road mats and stowage boxes

## C&A vertical days



The 14.5 tonne BG Lift CWE 525 sold to County Lifting



The show entrance



GMG demonstrated its Overhead Warning System feature



LGMG A14J articulated boom



Aerial and Handling Services the 26 metre Easylift RA26 spider lift



GGR has added this 10 tonne Sunward SWTC10 telescopic crawler crane to its fleet



IPAF's 2019 safety campaign focuses on the increase in accidents while operating alongside roads



IPAF's Andy Access having a go on AJ Access Platforms' 'old school' boxing machine



The Brogan group purchased the Hek TPL 1000 lift, shown with a Unic spider crane



The entrance tent running smoothly



JCB's electric 30-19E Teletruk ahead of its official launch



A busy Marketplace





Socage showed this 20 metre 20D truck mount

The impressive Alimak stand



The Bronto S47XR was one of three Bronto truck mounts



First time exhibitor Fontexx showed a selection of Eastman Heavy Machinery scissor lifts

The iRaptor Driver Rescue System from Vertical Transportation, part of City Lifting



The Dingli stand



Ruthmann's 20 metre Ecoline RS200



The Cela DT40 on the Alfa Access Services stand

The OTR Wheel Engineering stand



The first 230 tonne Liebherr LTM1230-5.1 in the UK



The 20 metre Multitel HX 200 EX



Nagano's 20 metre articulated tracked boom - the 20Tuj - the first CE unit arrives next month

The IPAF and TVH cocktail event



The JCB scissor line-up



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# Did you know ?

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Results are for January 2019 and include printed copies - currently posted to 83 countries - and digital copies downloaded from [www.vertikal.net](http://www.vertikal.net) or the Magzter newsstand.



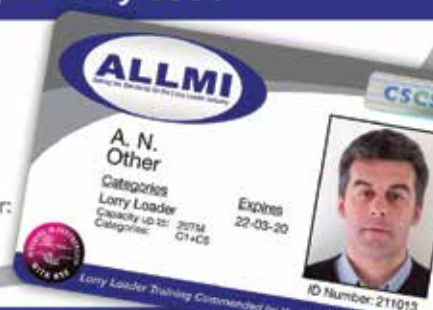
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The Nifty HR12L attracted a lot of attention



Kato showed this five tonne searcher hook



Southern Cranes had its GMK5250L on the Grove stand and was looking to add another AT to its fleet



Palfinger P130A on the CPL stand



20 metre Klubb T20 truck mount



Skyline purchased the first five Potain hydraulic luffing jib cranes, with another two sold in Ireland



Comet showed this 46KV insulated 18 metre twin basket truck mounted platform



Teupen Leo 21 GT



The new 100 tonne Liebherr LTR 1100 telescopic crawler with Stage V diesel engine sold to King Lifting



The APS team with founder Jim Daintith - centre - at what is likely to be his last Vertikal Days before retiring this summer



Fresh from Bauma the 100 tonne Kato KA-1000RX



The Kranlyft stand with the Donington race track in the background



Sterling group was showing off several trailers including this access trailer with a Niftylift boom



The Space Cone adjacent to the Catering Pavilion



GSR had several truck mounts including the new 22 metre articulated B220PXE with end mounted basket



A busy evening event was attended by more than 800 people





**JT Cranes launched its nine tonne CC90 tracked carrier**



**Ian Burton of SHB Vehicle Hire and Chris Wrenn of Versalift UK - SHB has ordered 10 13.5 metre VTL-135-Fs, with 25 more due in October**



**Universal Cranes Mats had an impressive display**



**Iteco IM 5980MC scissor with side deck extension**



**Ifor Williams showed several light trailers**



**Many tried the IPAF VR simulator**



**Ruthmann's 28.5 metre TU285 City Steighter on a 7.5 tonne chassis**

**Foster Cranes showed the two, three and four tonne Hoefflon tracked spider cranes and a small tracked carrier**



**Shawtrack Services showed several bespoke designed and built beavertail bodies**



**SAEClimber showed a hoist and mastclimber**



**A Tracked Carriers Beaver 10.07 on the Kranlyft stand**



**The 19 metre Leguan 190**



**Visitors entering the show**



**The Bronto Skylift stand**



# HIGHER STANDARDS



JCB have used their experience in designing tough, hardworking equipment to ensure their electric scissors range are also built to higher standards. With high quality paint finish and many unique features, the machines have higher levels of safety, ease of use, reliability and serviceability. Industry standard components across the range allow seamless integration into existing rental fleets. JCB also offer higher levels of support through an unrivalled dealer network with quick start guides, good parts availability, finance and technical advice.







Skyjack showed its new 53ft SJ9253RT scissor, the revamped 40ft SJ4740 electric scissor and a host of new technology and telematics



ITI UK demonstrated its VR crane simulator



Palfinger P220BK



Falcon Tower Crane Services displayed one of its Jaso cranes outside the entrance



Networking in the aisles



AJ Access Platforms showed the 65ft Holland Lift HL-220 D25 with 1,000kg platform capacity, the 45ft Yamei 4655 scissor and a refurbished Genie Z30-20 boom



An aerial shot towards the entrance with the Marketplace on the right

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**FALCON FS 330Z *Vario***

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JMC sold County Lifting this 35 tonne MC350 with jib, winch, 16 tonne forks, radio remote and front stabilisers which give an additional 30 percent lift capacity



Hird showed this Ergo handler to move outrigger pads more easily

**C&A**

**vertikal days**



AJ Access Platforms showed the 45ft Yamei 4655 scissor and the 65ft Holland Lift HL-220 D25 with 1,000kg platform capacity and the 45ft Yamei 4655 scissor



CPL launched the Klubb KT20 truck mounted platform



Bocker's stand included the new HL24 tracked hoist



Versalift launched its new 16.7 metre VTM170-F on an Iveco Daily chassis



Teupen spider lift on the Alfa Access Services stand



A world premier at Bauma and a UK first for the Valla 70R



CTE UK launched the 20 metre Traccess 200 spider lift, with plans in place for a 27 metre model



Klaas 1003 aluminium truck crane with Donington race track in the background



Skyjack's new 53ft SJ9253RT scissor



Comet UK and Faraone are in discussions regarding distributing Faraone equipment in the UK



The second Maeda MC815 sold to Lift Mini Cranes



The 150 tonne Kobelco CKE 1350G2 was sold to GH Johnson



The Airo X16EW from Aerial and Handling Services



Dinolift's Dino 280RXT





*Thijs Korte (L) and Wesley Wittstock of Pfeiffer Heavy Machinery with the 20 metre Nagano 20ATuj*



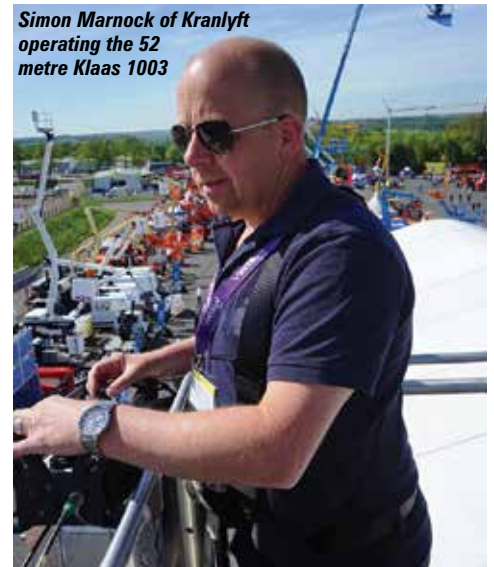
*Skyking had a range of Palfinger truck mounts including the electric 37 metre P370KSE*



*The Genie Fall Arrest Bar*



*Magni RTH 6.46 SH with 46 metres working height*



*Simon Marnock of Kranlyft operating the 52 metre Klaas 1003*



*Hinowa LL26.14 Bi-Energy spider lift*



*LGMG and Snorkel scissors*



*Part of the APS and IPS stand*



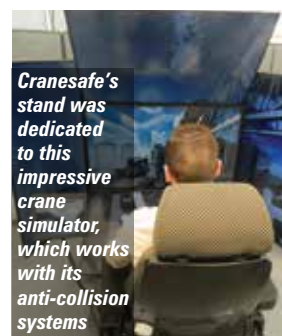
*Skyline Arcomet stand with the AC 50 Eco*



*The London Tower Cranes stand*



*Ellis Crane Hire had its new 90 tonne Liebherr LTM 1090-4.2 at the show*



*Cranesafe's stand was dedicated to this impressive crane simulator, which works with its anti-collision systems*



*An Hitachi Sumitomo SCX 800A-3 crawler crane sold by NRC Crane Hire & Sales to Farans*



*FLG Services stand featured a wide range of lifting and safety equipment*



*The Hek MC 450 mastclimber sold to Lyndon SGB*