GENIE® XTRA CAPACITY™ EXTRA-PRODUCTIVITY IN YOUR HANDS



Dual Capacity One machine for multiple applications



Up to 3 Person Platform Capacity



XC^{**}= Xtra Capacity^{**} Up to a third more load capacity



Simple Zero-Load Field Calibration



INCREASED FLEXIBILITY AND VERSATILITY ON JOBSITES

HOW? The opportunity for teams to spend more time working and less time reloading with sufficient room for tools as well as materials.

WHY? A new generation of higher lift capacity models designed with reinforced boom and jib structures for maximum productivity across the full working area. Featuring new real-time envelope controls as well as new load and angle sensors for high stability enables you to perform a multitude of heavier tasks with a single machine.







Back in Back in Annual of the access equipment exhibition they is returning to

The access equipment exhibition Apex is returning to Amsterdam for its second outing in the capital of the Netherlands however the dates have changed again. The show - for many years held in Maastricht in September - moved to Amsterdam in June 2014. The event was considered enough of a success to keep it there, but this time the organisers have changed the date moving to early May.

Apex 2017 promises to be a good show with the European economy picking-up and plenty of new products on the horizon.

The industry is also seeing a wide range of new developments from improved electronics, highly efficient direct electric drive and hybrid power systems, to new on-board diagnostics and telematics and entirely new models. The following is a brief introduction to some of the new products to expect and the crucial details should you be planning a visit. The show will be reviewed in more detail. The Vertikal team will be out in force to report back both on-line and in the magazine so if you do take a trip to Amsterdam do make sure to stop by and see us.

Almac

Almac will show its new 27ft Bibi 1090 Evo tracked scissor lift with dynamic auto levelling and 10 metre working height. Launched at Conexpo the new model offers 20 degrees levelling longitudinally and 14 degrees side to side. Overall width is 1.4 metres. The company is also planning 33ft and 40ft versions and might just have them on the stand.





JLG

JLG has plenty of new products in the pipeline the key new product though is the 80ft true Hybrid articulated boom lift, the H800AJ also launched at Conexpo. The new model uses a small Kubota coupled with a powerful electric motor to boost power for steep slopes or challenging conditions.



Also check out the new Rental series scissor lifts with a higher specification. The two models launched so far are a classic 19ft and 32ft models. JLG meanwhile announced details of two new R series of simplified scissor lifts - the 15ft 1532R and the 40ft 4045R. The 4045R will have indoor and outdoor approval, although elevated drive outdoors is limited to 28ft. It uses a heavy self-centering five stack scissor lift mechanism and heavy duty battery pack.



C<u></u>a

The company has also updated its 600 series straight booms with the 60ft 600S with dual 272kg and 453kg platform capacities and 66ft 660SJ telescopic boom lift with 250 and 340kg. The new booms are faster and lighter than their predecessors and feature an all-new SkyGuard secondary guarding system and 12 year replacement cycles on boom telescope cables. Also look out for a new secondary guarding system.

Genie

The big news at Genie also relates to big booms. The company launched the 105ft SX-105 XC, 125ft SX-125XC and SX-135XC telescopics at Conexpo, all with dual platform capacities - 350kg unrestricted and 454kg with restricted work envelope. All the new booms, along with a revamped ZX-135/70 articulated boom, are mounted on the new Mini X chassis. The company will also show its new secondary guarding systems and platform overload sensor that is fully enclosed and has no moving parts. Also expect to see the company's 60 and 33ft electric drive boom lifts.

APEX 2017

Haulotte

Haulotte has also launched two new big booms - the 80ft HA26RTJ and



APEX 2017



The Haulotte Star 20 A



the 85ft HT28RTJ. Both feature a host of new technology including Activ Lighting, Stop Emissions, Activ Screen and an updated secondary guarding system. But perhaps even more interesting is the new 20ft Star 20AC mast-type lift, the first of its type to offer more than 16ft platform height, but not yet available in Europe.

Omme

Omme Lift will show its 13 metre 1300E telescopic trailer lift with either AC mains power or the EB battery version. Based on the 1250 it is more compact and offers greater outreach at nine metres. Unveiled at Bauma last year it is now ready to ship. The company will also show its 17 metre 1700 articulated trailer lift together with a Hybrid version of its 18.25 metre spider lift the 18.40RXJ.

Rothlehner

The highlight of the Rothlehner stand will be the 30 metre Denka DL30 trailer lift, the updated version of the unit first seen at Bauma last year.



Bronto

The main exhibit on the Bronto stand will be the recently launched 70 metre S70XR - the largest platform with an overall length of less than 12 metres, yet has 36 metres of outreach and a 600kg platform capacity. The unit is mounted on a four axle 32 tonne chassis and carries an EU-wide Type Approval.



Klubb

The French vehicle mounted lift manufacturer will unveil Klubb redesigned versions of the Comilev Xtenso specialist truck mounted range with working heights ranging from 18 to 25 metres and outreaches of 14 to 18 metres with 280kg platform capacities. On the stand will be an Xtenso 4 mounted on a Renault Middlum truck, with a 21 metre working height and 16 metre outreach designed for utility applications. It will also



show a 9.1 metre K21 compact van mounted lift on a 2.9 tonne Peugeot Expert with 5.8 metres of outreach

designed for work in inner city or congested urban areas.



Multitel Pagliero

Multitel will show a range of its latest truck mounted models in the outside area including the 22 metre MJ226 with telescopic jib and 250kg platform capacity, the 20 metre MT204 with 300kg platform capacity.





Palfinger

Expect the new 28 metre P280B telescopic on a 3.5 tonne Euro 6 Mercedes chassis, perhaps another spider lift in its new product range and a big truck mount in the form of the 75 metre P750 NX on a four axle chassis.

CTE

With two stands opposite each other CTE is treating APEX seriously. Expect the new 16.6 metre B-LIFT 17E with its 11.3 metres of outreach, 250kg platform capacity and heavy-duty battery pack that recharges with PTO while travelling. The company will also demonstrate its S3 Smart Stability System automatic outrigger set-up system which senses the footprint and selects the safe working envelope. The company will also launch the new 14.7 metre pick-up mounted Zed 15.2 with 6.3 metres outreach and 230kg platform capacity on Isuzu D-MAX 4x4 or Toyota Hylux 4x4.



Holland Lift

On home soil Holland Lift tends to focus heavily on APEX and will show a number of models. Expect some last minute surprises and also the 46ft HL160 which is available with overall widths of 1.2, 1.8, 2.0 and 2.4 metres. Also the HL 190 with similar overall widths and power sources.



ATN

ATN will have its largest mast lift, the 12 metre Piaf 12E with telescopic jib, as well as the 46ft Zebra 16 Rough Terrain boom lift with levelling outriggers, an increasingly popular option. It may also be showing the 23 metre Mygale 23 spider lift.



Dingli Magni booms

Unfortunately the new Magni designed European specification boom lifts will not be on show but there will be a range of electric scissors. The booms shown as prototypes at Bauma China in November, should be in production

later this year.

Dingli Europe booms lifts will be available by year end.

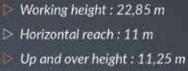
Ruthmann

Ruthmann and Time International will be sharing the largest stand in the outside area of the show. It will be used to launch its new 25 metre TBR 250 announced at an open



AN

MYGALE 23



Built for Rental

- ▷ Lift capacity : 230 kg
- LCD diagnostic console



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APEX 2017



The full list of attendees with stand numbers

Compony	Stand	Compony	Stand
Company Accella Tyre Fill	705	Company KHL	300 Stanu
AFI Resale	130	Klubb	1380
Airo Tigieffe	610	Kors Hoogwerksystemen	1120
Alimak Hek	160		1120
Almac	1110	Leguan Lingong Jinan	420
Alp Lift	830	Maeda	750
Altrex	230		1210
Amer		Magni Telehandlers Manitou	
ATN	180	Mantall	330 730
Avant Tecno	210		190
	1180	Meta Hydraulic	
Battery Supplies	565	Moba Mobile Automation	170
Big Astor - Genius	540	Multitel Pagliero	1160
Böcker	1115	Noblelift Equipment	630
Bravi	260	OEM Controls	590
Brevini	700	Oil & Steel	675
Bronto Skylift	1130	Omme Lift	1250
Catamount	395	OTR Wheel Engineering	270
C.M.C.	1150	Palazzani	1270
CO.ME.T.	430	Palfinger Platforms	1030
Collé Rental & Sales	1210	Parker-Helac	110
CTE	1260	PB Lifttechnik	295
Dinolift	1120	PG Trionic	110
Dingli	530	Platform Basket	650
DIS Sensors	120	Posi +	1370
Eastern Mastec	850	Power Towers/JLG	320
Easy Lift	1290	PowerFirst Technology	860
Elsisan Makine Sanayi	620	Raventos y Bernad Componente	s 490
EuroGate International	740	Ravioli	110
Europelift	655	Rima	600
Exmile Special Tyre	535	Riwal	460
Faraone	670	Rothlehner	640
France Elévateur	1370	Ruthmann	1230
Garos Capteurs	110	SME	110
Genie	450	Skyjack	510
GSR	240	Snorkel	570
Gunco	470	Socage	1170
Sivge	150	Spring	820
Haulotte	710	Sumner	870
Hematec	735	Talleres Velilla	455
Paus	1390	TCA Lift	1050
Hinowa	1000	Teupen	1100
Hoeflon	840	TGB	140
Holland Lift	550	Time International	1230
Hubei Goman	865	Trojan Battery	275
Sinoboom	560	TVH	470
Imer	370	Veldhuizen	810
Inter Control	120	Vertikal Press	500
IPAF	200	Vertimac	250
Jekko	770	Waco Boom	400
JLG	310	Wetac Motive Power	625

day late last year and will shortly be available for delivery. The company is also likely to show two or three models form the Bluelift/Ruthmann spider lift range.

Skyjack

It is unlikely that the company will manage to get one of its new the SJ85AJ 85ft articulated boom lifts to the show given the demands for testing prior to production getting underway but... it is possible. Otherwise expect a selection of its increasingly wide range of scissor and boom lifts.



Teupen

Teupen has been updating and improving its Leo range of spider lifts and will show the latest models on the stand. The Puma unveiled at Bauma last year is unlikely to be available as production is booked out until later this year.



Bravi

The Italian company will show its key models including the Leonardo HD which has sold well in the Netherlands. It might just have something new - so well worth

stopping by and checking it out. Socage

Bravi

Socage will show the 75 metre forSte 75TJJ on a four axle 32 tonne chassis with 40 metres of outreach, 600kg platform capacity and 360 degrees of platform rotation. A key feature however will be its new patented 'Convertible basket' a 1.3 metre deep by 2.3 to 3.5 metre telescopic platform which will be available on all models from 35



metres. Also check its VT-VTJ van mounted lifts and the 12 metre forSte 12VT which does not require outriggers.

Co.Me.T.

We are not sure yet what Co.Me.T will launch at the show but you can expect some new faces leading the sales team in the form of Gabriele Valli looking for a new challenge with plans to step up overseas sales of the company's highly innovative truck mounted lifts.

Snorkel

Snorkel has lots going on from its first telehandler to the new 16ft TM16E mast type platform and new boom lifts. Look out also for its new slab electric scissor lifts.



Hinowa

Hinowa will be on two stands - in orange and cream on the JLG stand and bright red on its own stand where it will unveil the new 13 metre 13.70.





540-180 HiViz

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- . Low cost 1000hr service with ground level checks contributing to industry leading SAE rating
- Optional centralised greasing system further enhances simplicity of machine maintenance
- Worldwide recognition as industry number 1 and strong 40 year heritage lead to excellent residual values



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