

# Bauma 2001

## The biggest cranes and access show



It will all be here at Bauma, virtually every kind of lifting equipment available for sale throughout the world from powered to non-powered access platforms, scaffolding and mastclimbers to cranes. There should be something to suit everyone's taste and pocket.

**A**nd this year it is on for a whole seven days running from Monday to Sunday 2-8 April. So there's no excuse for not going to this unmissable show which will play host to around 400,000 visitors and over 2,000 exhibitors from all over the world.

If these statistics aren't awesome enough the exhibition area is absolutely massive. It will cover a total area of 445,000 square metres, 160,000 square metres of this is hall space and 285,000 square metres is the open air site.

Vertikal Press, publisher of *Cranes & Access*, which will be based in the open-air area, will be handing out its comprehensive guide to the lifting industry *Vertikal bauma* to visitors. So drop by our stand and collect your free guide to the show, which will list all the companies that will be of interest to you.

Highlights of the show will include Demag's AC 60 which is conspicuous for its compact design and Ruthmann's Steiger TTS 1000 100 metre truck mounted platform. There will be plenty of other products as this our latest information shows. But for the real up to the minute information don't forget to collect our bilingual guide to the show *Vertikal bauma* from our stand 702/6 in the open air area.



### Vertikal Bauma

This is our exclusive travel guide to the fantastic world of the biggest cranes & access show. You will find it is bilingual and comprehensive free travel guide to several attractions at this trade fair.

Take the quickest route to the biggest exhibition by going directly to the East entrance and the open air area where on stand 702/6 you can collect your free copy of our magazine *Vertikal bauma*.



## ◀ **Aichi** **1102/1**

Launching a new series of truck mounted access platforms with working heights ranging from 12 to 24 metres. Also displaying self-propelled telescopic booms.

## **Airo** **1201/3**

European launch of two new scissors the SP1000 IRR E and the SF 1200 D with 4 wheel drive.

## **Alimak** **1004/2**

Launch of the APF system, which uses the same patented mast sharing system as the C-20 range. It has been scaled up substantially in size and strength – the maximum length of the platform is actually determined by the length of the building on which it will be used.



**Alimak is on stand 1004/2**

## **Amco Veba** **605/4**

Loader cranes.

## **Atlas Weyhausen** **704**

Presents its Series 2 -two new collapsible cranes. The cranes are in the 120-190 kNm performance class and conform to the future European standard. Also exhibiting four new telehandlers with capacity ranging from 3 to 4 tonnes.

## BAUMA

### **When?**

2-8 April, Monday to Friday  
9.30am -6.30pm  
Saturday 8.30am -6.30pm  
Sunday 9.30am - 4.30pm

### **Where?**

New Munich Trade Centre, Munich, Germany

What?

Europe's largest construction equipment exhibition with over 2,000 exhibitors

### **Info:**

Tel: 00 49 89 49113 48  
Fax: 0049 89 49113 49  
www.bauma.de

### **Admission:**

One day ticket DM 35  
3 day ticket DM 65  
Visitors from abroad and visitors who register in advance will receive reduced price tickets at the entrance  
One day ticket DM 30  
3 day ticket DM 60

### **By airport shuttle**

There will be a trade fair bus shuttle every 30 minutes between Munich airport and the New Munich Trade Fair Centre from Terminal A, Central Zone and Terminal D. Travel on the shuttle is free for visitors with a valid entry ticket to Bauma.

### **By road:**

There will be direction signs in the City of Munich and electronic traffic control systems on the motorways to help you find the Trade Fair Centre Visitor car parks are signposted.

### **By underground:**

Travel by underground (U2) from the city centre to the trade fair station Messestadt Ost. Visitors to Bauma who already have a guest ticket or have bought their ticket in advance can use it to travel free on local public transport in the city to and from the trade fair centre. If you buy your ticket at the fair itself you are entitled to free return travel on public transport in the city.

## **Autogru Rigo** **1305/1**

Rough terrain mobile cranes and all-terrain cranes.

## **PM Autogru** **Hall B4** **Stand 123/220**

Presenting a new 68 metre/tonne loader crane.

## **Avant Tecno Oy** **605/10**

The Finnish manufacturer will be launching the Avant 528 Plus articulated loader. It has a Kubota 28-hp diesel engine, drive hydraulics with a variable displacement pump and a double gear pump for external hydraulics as well as a load handling capacity of 700 kgs Also featuring on the stand will be the Leguan 125- a self-propelled four wheel work platform and the new Leguan 160TR – a 16m trailer working height trailer mounted articulating work platform.

## **Bobcat** **909/2**

Bobcat which has been offering telescopic handlers since it's takeover of Sambron will be premiering the Bobcat T40170. This telescopic handler can lift a maximum load of 4 tonnes up to 17 metres high. Maximum reach is 13 metres.



## Vertikal Meeting Point

Do you want to meet somebody at Bauma? If so use our stand. It is directly at the East entrance going towards the open air area. Our stand number is 702/6. It is easy to find. Plus it is a comfortable quiet, neutral place where you can talk to your business partners. Use this offer and be our guest.

### Bridon International Hall A6 Stand 208

Will be launching a new multi-lingual CD Rom featuring its web site.

### Bronto Skylift 1102/3

The Bronto Skylift S 70 MDT will be latest addition to the company's MDT range. It has 70 metre working height, 37 metres outreach and automatic and variable jacking.

### Compact Truck 902/1

Swiss mobile crane manufacturer Compact Trucks will be exhibiting three cranes – the CT2-40, CT3-70 and the CT3-80. The cranes use only one engine for driving as well as crane operation. Plus the engine is located in the super-structure where it serves as counter-weight.

### Cranes & Access 702/6

Come to our stand to take your guide to Bauma.



### CTE SpA 807/3

Telescopic and articulated truck-mounted aerial work platforms.

### Demag Mobile Cranes 905/1

Making its debut will be the new Demag AC60 and the Demag AC 300-1. The main boom of the AC60 is 50

metres long. And with the extension the maximum height is 63 metres.

The AC300-1 has been completely redesigned. The total carrier length of the crane is 14.8 metres and the carrier frame has been redesigned to give more strength and torsion-resistance. A new Demag invention – patent pending – is also on show in the form of the Sideways Superlift (SSL). This boom enhancement system for large telescopic cranes offers automatic rigging and adjustment. The SSL provides significant increases in lifting capacity particularly in the case of long boom systems at steep angles. A new 300 tonne lattice crawler will also feature on the Demag stand.

### Denkalift 1004/3

Self-propelled articulating boom with 4 wheels which can be transported at the back of a trailer. The DL30 model is only 75cm wide which enables easy entry through narrow doors.

### Dino Lift 1302/3

A new trailer mounted aerial work platform – the Dino 230T – will be launched. It has a working height of 23 metres and a 145cm wide basket. Spider-type outriggers, controlled electro-hydraulically, enable easy positioning of the machine in the job site.

### Doka 1103/1

Formwork and scaffolding.



Fassi is on stand 306/3

### ESDA 1206/3

German manufacturer of truck mounted platforms.

### Eve Trakway 606/6

Prevents damage to floors with specially made transportable flooring for mobile cranes and platforms.

### Fassi 306/3

Exhibiting three new loader cranes ranging from 22 to 32 m/t, plus a long arm crane F170AS.

### FERMEC Hall A5 Stand 323/438

The Federation of Manufacturers of Construction Equipment and Cranes presents over 100 British original equipment manufacturers, component and accessory suppliers.

### F.lli Ferrai 503

Loader cranes ranging from 1 to 45 m/t.

### Genie 203/3

On show will be the newest addition to Genie's line of big deck scissors – the GS-5390. It follows on from the GS-4390 which was launched at Apex last year. The GS-5390 has a working height of 18 metres with a lift capacity of 680 kg. The Runabout, Genie's newest self propelled platform will also be on show. With weights of 658kg on the GR-8 to 975kg on the GR-15, the Runabout can be used on sensitive flooring, in passenger elevators and be transported in lighter weight vehicles. The Runabout features industrial forklift pockets and tie down points for easy transporting.



Demag's AC60



Grove's GMK4075

◀ **Grove 1105**  
New GMK models will include a high specification, 75 tonne capacity, 4-axle crane – the GMK4075 and a new top-of-the-range 300 tonne capacity 6-axle GMK5300. This features the Megalift, a new superlift A-frame back-mast and cable suspension system designed to reduce tension and compression stresses in the boom and permit significantly higher lifting capacities – more than 20 per cent increase in the 20 -30 metre radius range. Also shown by Grove for the first time in Europe will be the new rough terrain unit – the 55 tonne capacity RT760E.

Grove Manlift models on display will include a range of booms including the new 8.6 metre Toucan 861.

**Hatz Diesel Hall A4 Stand 121**  
Exhibiting a new diesel motor – the IB40.

**Hek 1305/2**  
Although bought by Alte which owns Alimak, Hek will have its own programme at the show.

models, the latest additions to its revolutionary Platinum Series of portable compressors.

**IPAF 1202/1**  
The International Powered Access Federation can be contacted on Haulotte's stand.

**Jabsco Hall A5/Stand 430**  
Unveiling major upgrades to its self-priming diesel refuelling pumps.

**JCB 806A**  
Telehandlers will be on display at the show, as well as a new four wheel drive version of the JCB Teltruk.

**JLG 1002/3**  
The new SkyWelder package which features an integrated self-contained welding system with leads factory routed through the boom powertrack will be launched at Bauma. It has developed to meet the specific needs of steel erectors and others doing overhead welding.

**Jolly Crane 307/6**  
Small loader cranes ranging from 1 to 3m/t.

## Free guide for C&A readers

Readers of *Cranes & Access* can claim a free copy of our detailed guide to lifting equipment at bauma from our stand. *Vertikal bauma* lists lifting equipment by type and gives a suggested route through the bauma jungle to make sure you find all products relevant to your business.

To get your free copy of *Vertikal bauma*, bring this issue of *Cranes & Access* to our stand No 702/6. As you come out of the main Eingang Ost (East Entrance) into the outdoor area, we will be on your right, opposite the Zepellin stand.

We recommend that you travel by U-bahn (underground) to Messestadt Ost and then turn left up the ramp into the registration hall. This brings you in next to the cranes and access equipment.

**AND:** Remember to visit [www.vertikal.net](http://www.vertikal.net) for daily reports from the show.



Pinguely-Haulotte's new compact range is on stand 1202/1

**Hiab Hall B4, Stand 115/210**  
Exhibiting its XS family of loader cranes that were launched at the end of last year in Germany.

**HMF 504/5**  
Loader cranes including the new 660 and 910 series launched at the IAA Show in Frankfurt.

**Ingersoll Rand 910**  
Will be showing the new 7/71 and 12/56

**Kato 1202/5**  
Displaying the new CR400 40 tonne city crane.

**Kobelco 707/2**  
Will introduce two new models – the CK1000 with a maximum lifting capacity of 90 tons at 3.3 metres and the CK2500 with a maximum lifting capacity of 250 ton at 4.0 metres. Mammoet/Van Semeuren based in the Netherlands has bought the CK2500 on show at Bauma.



**JLG's E600J**

**Kran & Bühne 702/6**

Come to our stand and collect your free guideto Bauma.



**Liebherr 1003/3**

A huge collection of tower, crawler and mobile cranes will dominate the massive stand. Unmissable will be the 600 tonne capacity LR 1600/1 crawler crane. Also on show is the new 200 tonne capacity 5-axle LTM 1200/1 which can manage 100 metres of hook height. From the tower cranes comes the radically new TT (telescopic technology) crane. This features a telescoping mast and jib. Other new cranes to watch out for include additions to the EC range of tower cranes, the new 3-axle LTM 1055/1 and the LR 1160 crawler crane in Weldex colours.

**Liftlux 1003/3**

Launch of 4 new electric scissors and a diesel engine unit with 24-metre platform height. It has appointed Russon, which was formerly a distributor for Skyjack, as its UK dealer.

**Locatelli 904/6**

Showing a 20 tonne mobile crane in the City Class range.

**Maber 1101/3**

Mastclimbers and material and personnel lifts.

**Malmqvist 1101/1**

The Swedish company will be showing a new series of modular work platforms, MA 2000. It consists of 1.8 metres x 1.8 metres platforms which can be built up to a 19.2 metres long platform on a single mast. ▶

◀ **Manitowoc 903/1**

Exhibiting one of the largest crawler cranes at the show complete with luffing jib. The 999 has been sold to Van Seumeren and will be shown with 148 metres of hook height.

**Manitou 908/1**

French manufacturer of telehandlers and self-propelled booms. Previously offered the MEC range of scissors, but promises something new for Bauma.

**MAN Wolffkran 905/2**

Look out for the eye-catching Wolff 180B tower crane with 31.5 metres tower height and a 55 metre working radius. The company will also exhibit parts of the new generation XXL cranes.

**Marchetti Autogru 1305/3**

Mobile cranes and small city cranes.

**Merlo S.p.A 910A/1**

Displaying a range of telehandlers and a new suction attachment for lifting glass panels.

**Michelin Hall A6 Stand 427/526**

Michelin will unveil new products in the industrial range of tyres.

**Miller 307/12**

Launch of durable new couplers.

**Newage Transmissions Hall A4 Stand 120**

Brand new range of off-highway vehicle axles, traction and transfer gearboxes.

**Nooteboom 505/7**

Offering a wide range of trailers.

**Parker Filtration Hall A5 Stand 231**

Focus will be on mobile filtration systems.

**Palazzani 1202/8**

Displaying its Ragno range of aerial access platforms.

**Palfinger 405/9**

Will be exhibiting upgraded models which incorporate design features such as use of lighter but stronger steel in its booms and fewer hoses.

**Parker Filtration Hall A5 Stand 231**

Will highlight mobile filtration sys-

Potain's Vision Cab



tems including the new Hydraulic Suction and Return Line range (SRA Series).

## **Pinguely-Haulotte 1202/1**

Will be premiering its new range of diesel scissors in the Compact DX series. Three new models will be on display; the 8 metre Compact 8DX, 10 metre Compact 10DX and the 12 metre Compact 12DX. All three platforms come as standard with a platform load limiter, an emergency lowering system, a 3 degree camber controller and hydraulic brakes. Visitors will have the chance to win one of seven holidays being given away during the show.

## **Potain 1003/1-3**

The new Geo sectional tower cranes and Igo range of self-erecting cranes will be exhibited.

## **Ritchie Bros**

Auctioneer for second-hand cranes worldwide.

## **Ruthmann 1006/5**

Premiering its Steiger TTS 1000 100 metre working height truck mounted platform

## **Safi S.r.l. 1101/6**

Italian manufacturer of mast climbers.

## **Scanclimber 1302/1**

New at the show will be the SC1000 mast climbing platforms and the PM 1200 material/personnel hoists.

## **Sennebogen 706/1**

Launchpad for the Sennebogen 5500 HD Star Lifter. Weighing in at 155 tonnes, the crawler crane can be equipped with main booms of up to 80.3 metres. They can be combined with luffing jibs of up to 53 metres. Ten units have already been bought by Dutch crane rental company Van Seumeren.

Sennebogen will feature 35 tonne and 40 tonne lifting capacity truck mounted telescopic cranes.

## **SK Group Hall A6, Stand 116**

Will be featuring anti-collision systems including Navigator 2000. Navigator enables a crane operator to visualise the profile of his crane and its position in the construction site directly on his operator display in real time. Also on the stand will be the Nesta 99 and Nesta junior anemometer with alarm levels.



## **Skyjack 902/2**

Making their debut will be the SJI 3226 scissors and SJLB-12T boom. Just 0.81 metres wide, this new model allows for working height of 9.75 metres, has 25 per cent gradeability and a platform capacity of 227kg. Standard features on the 12 metre SJLB-12T include pressure sensitive outriggers, 225kg platform capacity, integral stop/turn lights, "soft stop" proportional controls and heavy duty tow hitch and jockey wheel.

## **SMIE 808/2**

Will feature zoning and anti-collision solutions for tower cranes.

## **Snorkel 1102/10**

Will be showing its revitalised AWP line with its new colour scheme and nomenclature. On show will be three new products including the 19ft and 32 ft slab scissors. Snorkel will also be launching telescopic handlers in Western Europe.

## **Tadano Faun 1205/2**

Six new machines will be premiered. These include 45 tonne, 80 tonne and 200 tonne all terrain cranes, as well as a

4-axle recovery vehicle with 40 tonne towing capacity fitted with a 35 tonne crane. Also shown for the first time in Europe will be two aerial work platforms.

## **Terex 802**

New AT cranes will feature on the stand, including the ATT 400-3 with 35 tonnes lifting capacity and a 30.4 metre boom and the three axle ATT 600-2.

Terex-Peiner and Comedil tower cranes will also be displayed including eight new topless towers under the CTT badge.

## **Thyssen Hunnebeck A2/121**

Renamed TH Systems & Services, it will display Modex, Bosta 70 and Bosta 100 scaffolding, as well as scaffolding planning software. Its new scaffolding system Gekko, which is adaptable to different heights without requiring a rigid framework for working levels, will also be shown.

## **Tirre 503/2**

Presenting the Euro 162 16metre/tonne truck loader.

## **UpRight 1203/3**

The line-up includes AB articulated booms, two telescopic booms and scissors. Launched at the show is the new range of electric powered scissor lifts. Personnel Lifts and specialist scaffolding complete the line up.

## **Vertikal Press 702/6**

Come to our stand and collect your free guide to Bauma.



## **Womag Elevant 1303/3**

Will be exhibiting a truck mounted platform with a working height of 85 metres.

