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**Above all**





# On your marks, get set...

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bauma 2007

# The BIG show is almost here

In this, the second part of our Bauma show preview, we give some practical advice on getting there, a round up of the new products not already covered, a shortlist of 'Must See' new products and a comprehensive pull-out listing of Crane, Access and Telehandler exhibitors with a good sized map.

Bauma, the biggest equipment show on earth, opens its doors on April 23rd. If you are still dithering about whether to go to Bauma or not stop right now! Call your travel agent or go on-line and book. Don't be put off by the seeming lack of rooms and the high costs of flights, you can still get some bargains if you try. On the other hand if you are having a really great year remember that it is all tax deductible..... better that you get to experience the biggest and best cranes and access show in years than the taxman has it!

In terms of flights, if you cannot find a reasonable flight direct to Munich, there are still plenty of good rates through Amsterdam and Zurich with companies like KLM, and Swiss. You might also look at flying into nearby cities such as Stuttgart and taking the train or a car the rest of the way.

Hotels are trickier. A travel agent might be your best bet as a certain proportion of rooms are block booked by agents. Some of those might also become available closer to the day - if you like taking risks. The internet is also a quick and easy way to find accommodation particularly if you are prepared to travel by train or car. Travelling 40 or 50km to the show isn't too bad and does widen the hotel room net considerably.

A manufacturer might have a room too many and be willing to turn one over to you and the Munich tourist board has always proved helpful. And of course do not overlook the Bauma website and its official travel agent. Make the effort, you



Stop and pick up your copy of Vertical Bauma.

will not regret it. Who knows where you will be in three years time?

Once in Munich there are shuttle buses direct to the show every 30 minutes costing €7 or €12 return. Alternatively you can take the S-Bahn line 8, change to S-4 then to U2, not something to do if you are in a hurry or have lots of luggage. However, if you are in cheapskate mode and you already have your Bauma entry ticket, public transport is free. If on the other hand you are feeling flush, then take a taxi, it will take around 35 minutes, 10 minutes faster than the shuttle, but it will set you back €51 a fixed rate agreed with the show.

If you travel into the city first your options are similar. Once in the city, the most reliable way to the fair is the Underground, the U-Bahn. It goes from the main station directly into the show ground. No traffic, no parking and its free if you have your Bauma pass.

When you arrive at the show stop of at the Vertikal Press stand first and pick up your free copy of Vertical Bauma. This includes guided tours by product type, saving you valuable shoe leather

and helping avoid blisters it will also pinpoint everything of interest in Munich including a list of our favourite restaurants and bars. What could be handier?



## Exhibitors Part two

See Cranes&Access March for part one

### Bronto

Truck mounted platform specialist Bronto will be unveiling a brand new 70 metre truck mount, the S70XDT, mounted on a four axle MAN truck it weighs less than 35,000kg. Bronto is suggesting that in spite of its compact dimensions the outreach on this new model will be exceptional. Bauma will also be the first opportunity for most people to see the world's largest

aerial lift, the 101 metre S101 HLA recently sold to German rental company Gerken. The other machines on display include two, S52 XDT's, and a 90 metre S90 HLA.

### Effer

Effer will exhibit its products on both its own stand and on that of the CTE group. It is using Bauma to unveil the all new 470-8S, a 45 tonne/metre crane with 360 continuous slew, decagonal boom and various boom and fly jib combinations.

See us at Bauma stand n:o F7/709/2

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The 175 tonne/metre Effer1750-L8S with L6S fly jib will most likely be the largest loader crane at the show. Its eight section decagonal boom has eight extensions plus six fly jib extensions giving a maximum height of more than 44 metres.

Mounted on a 4-axle CV P340 LB 8x2 Scania truck with six stabilisers, the overall length is a compact 9.2 metres. The vehicle can carry 1.6 tonnes of equipment and pull a 12 tonne trailer.

Meanwhile it will also show an improved version of its 16 tonne/metre 165.11.3S with a new top boom offering up to 195 degrees of articulation. The 165 has been specifically designed for the building industry and general cargo.



The massive Combistar 265EL13 is only 1.3 metres wide.

#### Holland Lift

Holland Lift, the producer of heavy duty self-propelled scissor lifts has recently doubled its production capacity to cope with growing demand for its top of the line products. It is promising some surprises alongside its recently launched, high level narrow range of machines. Topping out the line is the 1.3 metre wide, 26.5 metre platform height N-265EL13

high level scissor lift with four wheel steer and four wheel drive. Designed for high reach narrow aisle work such as high level warehousing, the unit still has a 750kg capacity in spite of its narrow base.

#### Johnson Matthey

Johnson Matthey is providing a 'Compliance Clinic' to help manufacturers, dealers, owners and operators to understand the latest emission regulations.

Under new regulations, many new off-road machines will require an exhaust catalyst for the first time. The clinic will provide valuable advice to those wanting to retrofit systems to meet local environmental or occupational health regulations.

Since making the first catalysts to control vehicle pollution in 1974, the company claims to have supplied a third of all autocatalysts ever made. It has 12 manufacturing sites and six technology centres around the world. The clinic will be on the Johnson Matthey stand A509 in Hall A5.

#### Leader

Italian truck and spider lift producer Leader will be giving its JET200 truck mount with internally stowing articulated jib its first international outing. Shown as a prototype at SAIE in October, the first production units are due off line this spring.

#### Leguan

Leguan will show off its first scissor lift, an eight metre rough terrain skid steer product which, like its boom lifts, is self propelled in the transport position but must set its outriggers before lifting can commence. The benefit is a low weight of only 1,500kg.



The Effer 1750 - probably the largest lorry loader at the show

#### Genie

Genie will comprise part of the massive Terex stand and the company will launch its new Z40/23NRJ AC drive boom lift and GS3232 electric scissor lift first shown in February at the ARA. It will also be displaying its latest telescopic handlers, including its 25 metre, 6,000kg lift capacity GTH6025R Gyro model.

#### GSR

Italian truck mounted platform manufacturer GSR will be exhibiting with its German dealer Rothlehner Arbeitsbuehnen. On the stand will be the E290PX - a 29 metre working height, sigma style platform on a 7.5 tonne Man chassis and the MB Sprinter mounted E200T a 20 metre telescopic platform with 12.9 metres of lateral reach first shown in Bologna. also on show is a 17 metre telescopic boom E179T, mounted on a Volkswagen Crafter 3.5 tonne chassis.



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Fax: +44 (0) 1908 312733  
Email: [sales@niftylift.com](mailto:sales@niftylift.com)  
[info@niftylift.com](mailto:info@niftylift.com)  
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## Link-Belt

Sharing space with its sister company Hitachi Sumitomo, North American crane manufacturer Link-Belt is showing its 80 tonne capacity HTT 8690 telescopic Truck Terrain crane. The four axle crane features all round single tyres and all wheel, four mode steering in order to provide All-Terrain manoeuvrability on a truck chassis. The HTT's turning radius in co-ordinated steering mode is under nine metres, while the transverse differential locks and air suspension assist in rough terrain.

The power train includes a 332kW engine driving a ZF AS-tronic transmission with twelve forward and two reverse speeds.

The main boom is a five section 42.7 metre pinned boom, plus a 17.7 metre bi-fold swingaway extension which offsets by up to 45 degrees. Two 4.9 metre fixed extensions can be added between boom tip and swingaway to take the tip height to a maximum of 72.2 metres.

## Marchetti/Crane Business

Crane Business of Holland will show the Logicrane 65.40L, a 65 tonne telescopic boomed crawler crane developed with and built by Marchetti. The compact crane can handle 35 tonnes free on tracks and then uses outriggers to achieve its maximum capacities. It features a 40 metre main boom.

## Michelin

Michelin has extended its X-Crane AT tyre range with two new sizes specially designed for All-Terrain cranes that are subject to long distance road travel - a UK speciality! Aimed at 35 to 600 tonne machines with two to twelve axles, the 385/95 R24 and R25 X-Crane AT170F claim to give up to 20 percent longer life and give improved braking.

In addition, its radial casing and enhanced tread blocks ensure progressive grip that reduces vibrations and stress on the drive train improving driver comfort.



Michelin X-Crane AT

## New Holland

Determined to offer a full telehandler product range, New Holland is launching two new models - the LM1133 and LM732. Built at its Lecce plant in Italy, the 3,300kg capacity LM1133 is aimed at housebuilders with a maximum lift height of 11 metres. The 3.2 tonne capacity LM732 has a maximum lift of seven metres making it attractive to the rental market.

Features of the machines include the self-levelling of attachments using a compensation cylinder and +/- 10 degrees of frame leveling system.

Other standard features include three steering modes, Powershift transmission and a 95hp engine.

## Niftylift

Nifty is going all out at Bauma to support its German sales office established more than 18 months ago. The company will show a full spread from its self propelled, trailer and spider lift ranges. Included in the display will be the recently launched heavy duty HR18 4x4 articulated boom and the 4x4 version of its highly successful HR12.



Niftylift HR12

## Ormig

Ormig will show its latest pick and carry cranes including the 16 tonner first seen at SAIE in October along with its cranes mounted on commercial truck chassis. With capacities of up to 80 tonnes these units are popular in Germany as an assist and assembly crane for mobile cranes.

## Palfinger

A variety of products will be on the Palfinger stand including for the first time, the heavy-duty, increased capacity PK 74002 Performance lorry loader. This unit replaces the PK 72002 and expands its range of larger cranes.

Other loaders on show include the PK 8501 Performance and PK 25001 EL long-boom crane, a TKA 35 KS Bison truck mounted platform and a selection of Crayler transportable forklifts.

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Link-Belt's 82 tonne capacity HTT 8690 has a turning radius of under nine metres

## Skyjack

Skyjack will unveil the CE version of its 45ft straight boom first seen as a prototype at last years ARA. The new Skyjack with two section boom and jib sets the ground for two 60ft models later this year and 45ft articulated models in 2008. The company will also show its full range of electric and RT scissor lifts.

## Snorkel

Snorkel will exhibit its new 85 foot platform height AB85RJ self propelled articulating boom that was unveiled at the recent ARA show. The 85RJ offers the first rotating offsettable jib on an 80 ft class boom and offers a working outreach of almost 19.5 metres - claimed to be an industry best - with an up and over height of 8.5 metres.

Bauma will be the first chance to see the CE version of Skyjack's new 45ft boom.



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Snorkel will show its all new AB85RJ

Its dual sigma style riser offers zero tailswing and parallel lift and descent. Four wheel drive and steer on a fixed 2.4 metre wide chassis completes the package.

### Terex Cranes

Terex Cranes will be out in force with 13 cranes on display including the first showing of the new 100 tonne four axle AC100/4. The company will also be displaying truck cranes, including the three axle 40 tonne smaller brother of the PPM TC60L shown at Intermat last year. It is also expected to show a 60 tonne, four axle truck crane from its Changjiang operation, 50 percent of which it acquired last year.



The TC60L launched last year will be joined by a 40 tonne, 3-axle version.

### UpRight

UpRight has announced that it is getting back into booms and that it will shortly relaunch a refined version of its AB46 articulated boom range.

On show for the first time the 70 metre working height WT700



### Wumag

Wumag will display its new 70 metre WT700 for the first time. This compact, heavy duty platform has a 700 kg platform capacity and up to 35 metres of outreach, a class best according to Wumag. The new model offers variable outrigger widths with automatic load adjustment. Other exhibits will include a 37 metre WT 370 and a 53 metre WT 530. Wumag is keeping details of its 100 metre All-Terrain truck mounted WT 1000 close to its chest but will reveal details at the show. If all goes according to plan the new model will take the world's tallest title away from the Bronto 101



First graphics of what is claimed to be the largest platform in the world.

### Yongmao

Making its debut at a European exhibition Yongmao will be showing examples of its flat top tower crane range. The company began importing its cranes through Jin Long Europe late last year and has already posted a number of successes in the UK and Ireland.



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Jeremy Newman  
Tel. +44 (0)1845 86 93 031  
Mobile +44 (0)17801 92 42 25  
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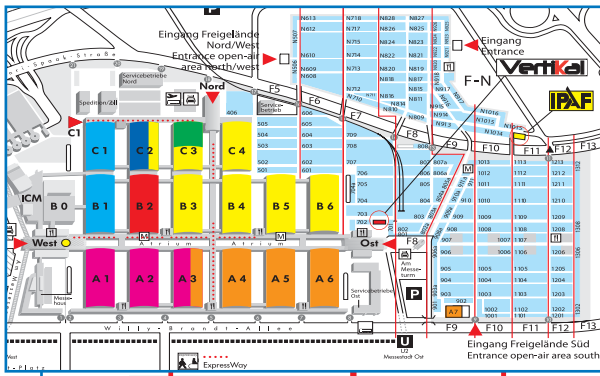
# Exhibitor Listing

Company	Hall/area	Stand No
<b>Boom lifts</b>		
Aichi	F11	F11.1101/1
Airo	F10	F10.1004/3
DenkaLift	F10	F10.1003/3
Dinolift	F13	F13.1305/2
Falck-Schmidt	F10	F10.1003/3
Genie	F7	F7.704/705
H.A.B.	F11	F11.1102/1
Haulotte	F10	F10.1005/3
Hinowa	C4	C4.209/304
Hitachi	F5	F5.504/1
Iteco	F11	F11.1102/1
JLG	F10	F10.1002
Kesla	F6	F6.606/4
Kreitzler	F12	F12.1201/3
Leader	F9	F9.917
Leguan	F7	F7.709/2
Lionlift	F12	F12.1204/4
Manitou	F9	F9.908/1
Matilsa	F11	F11.1102/1
Niftylift	F11	F11.1103/7
Oil & Steel	F7	F7.N715/2
Palazzani	F11	F11.1305/3
PB Liftechnik	F10	F10.1003/3
Platform Basket	F9	F9.901A/2
Snorkel	F11	F11.1101/2
Teupen	F12	F12.1204/6
UpRight	F9N	F9.N913
Worldlift	F10	F10.1003/3
<b>Spider Lifts</b>		
Falck-Schmidt	F10	F10.1003/3
Hinowa	C4	C4.209/304
Leader	F9	F9.917
Leguan	F7	F7.709/2
Lionlift	F12	F12.1204/4
Niftylift	F11	F11.1103/7
Oil & Steel	F7N	F7.N715/2
Omme Lift	F11	F11.1102/1
Palazzani	F11	F11.1305/3
Teupen	F12	F12.1204/6
<b>Mast Booms</b>		
Airo	F10	F10.1004/3
Genie	F7	F7.704 & 705
Haulotte	F10	F10.1005/3
JLG	F10	F10.1002
Kuli/Kempkes	A1	A1.317
Manitou	F9	F9.908/1
PB Liftechnik	F10	F10.1003/3
UpRight	F9N	F9.N913
<b>Scissor Lifts</b>		
Airo	F10	F10.1004/3
Braviisol	F11	F11.1104/10
Genie	F7	F7.704/705
H.A.B.	F11	F11.1102/1
Haulotte	F10	F10.1005/3
Holland Lift	F12	F12.1201
Iteco	F11	F11.1102/1
JLG	F10	F10.1002
Kreitzler	F12	F12.1201/3
Leguan	F7	F7.709
Manitou	F9	F9.908/1
Platform Basket	F9	F9.901A/2
Skyjack	F11	F11.1104/7
Snorkel	F11	F11.1101/2
UpRight	F9N	F9.N913
PB Liftechnik	F10	F10.1003/3
<b>Push around lifts</b>		
Böcker	F12	F12.1203/2
Braviisol	F11	F11.1104/10
Genie	F7	F7.704
Haulotte	F10	F10.1005/3
JLG	F10	F10.1002
UpRight	F9N	F9.N913
<b>Trailer Lifts</b>		
Aerial-(UpRight)	F9N	F9.N913
DenkaLift / Worldlift	F10	F10.1003/3
Dinolift	F13	F13.1305/2
Esda	F13	F13.1302/3
Genie	F7	F7.704/705
Haulotte	F10	F10.1005/3
JLG	F10	F10.1002
Manitou	F9	F9.908/1
Matilsa	F11	F11.1102/1
Niftylift	F11	F11.1103/7
Omme Lift	F11	F11.1102/1
Paus	F5	F5.503
Skyjack	F11	F11.1104/7
Snorkel	F11	F11.1101/2
Teupen	F12	F12.1204/6
UpRight	F9N	F9.N913
<b>Truck mounted lifts</b>		
Barin	F13	F13.1302/1
Bison Palfinger	F8N	F8.N822/3
Bizzocchi	F11	F11.1103/3
Bronto Skylift	F12	F12.1203/3
CMC	F13	F13.1302/1
CTE	F11	F11.1103/3
Esda	F13	F13.1302/3
GSR	F10	F10.1003/3
Haulotte	F10	F10.1005/3
Hydra Platforms	C4	C4.107
Leader	F9	F9.917
Lionlift	F12	F12.1204/4
Moog	F13	F13.1303/4
Nostolift	F6	F6.606/4
Oil & Steel	F7N	F7.N715/2
Omme	F11	F11.1102/1
Pagliari - Multitel	F12	F12.1203/1
RAM	F11	F11.1104/4
Ruthmann	F10	F10.1006/8
Socage	F13	F13.1303/1
Tecchio	B4	B4.136
Teupen	F12	F12.1204/6
Time Export	F12	F12.1204/3
Versalift	F12	F12.1204/3
Wumag Elevant	F13	F13.1304

Company	Hall/area	Stand No
<b>Mast climbers &amp; Hoists</b>		
Alba Macrel	F10	F10.1004/7
Alher	F12	F12.1204/1
Alimak Hek	F11	F11.1102/6
AS Climber	F10	F10.1002/1
Böcker AG	F12	F12.1203/2
Camac	F9	F9.902/2
De Jongs Liften	F7N	F7.N717/3
Encornat	F11	F11.1106/4
Fixator	A3	A3.220
Fraco	F7N	F7.N717/3
Geda Dechentreiter	F10	F10.1004/1
GJJ	F8N	F8.N820/7
Goian	F10	F10.1003/8
Maber	F10	F10.1001
Pega Hoist	F10	F10.1001/3
Raxtar	F11	F11.1104/4
Saltec	F11	F11.1103/9
Scaninter/Scanclimber	F13	F13.1302
Steinweg	F12	F12.1203/2
Stros	F12	F12.1201/2
<b>Crawler Cranes</b>		
Casagrande	F12	F12.1211/1
CMV	F13	F13.1307/1
Crane Business	F12	F12.1204/5
Fushun	F12	F12.1204/5
Hitachi Sumitomo	F12	F12.1202/4
Imai	B3	B3.500
Kegiom	F5	F5.904/9
Kobelco	F12	F12.1202/2
Liebherr	F8	F8.804-807
Link-Belt	F12	F12.1202/4
Manitowoc	F11	F11.1105/1
Maeda	F10	F10.1003/1
Marchetti	F12	F12.1204/5
Nobas	F12	F12.1210/1
Sany	F8N	F8.N816
Sennebogen	F7	F7.706/1
T.C.M	F9N	F9.N917/3
Terex-Demag	F7	F7.704/705
Tes Car	F12	F12.1213/5
Unic	F11	F11.1102/15
XCMG	C4	C4.205/404
Zoomlion	F8N	F8.N818
<b>Mobile Cranes</b>		
ACE	F8N	F8.N822/2
Bencini	F5N	F5.N507/3
Euro Rigo	F11	F11.1103/1
Grove / Manitowoc	F11	F11.1105/1
Haulotte	F10	F10.1005/3
Hitachi Sumitomo	F12	F12.1202/4
Kato	F11	F11.1103/1
Liebherr	F8	F8.804-807
Link-Belt	F12	F12.1202/4
Locatelli	F11	F11.1104/8
Mait	F13	F13.1311
Marchetti	F12	F12.1204/5
Ormlig	F10	F10.1006/5
Sany	F8N	F8.N816
Sennebogen	F7	F7.706/1
Spierings Kranen	F11	F11.1103/2
Tadano Faun	F12	F12.1205
Terex-Demag	F7	F7.704/705
XCMG	C4	C4.205/404
Zoomlion	F8N	F8.N818
<b>Tower Cranes</b>		
ACE	F8N	F8.N822/2
Arcomet	F11	F11.1106/2
Benazzato Gru	F9	F9.903/8
BKT	F13	F13.1303/3
Comansa	F11	F11.1103/8
Comedit / Terex	F7	F7.704/705
Conducta	F12	F12.1203/2
Eurogru	F9	F9.903/8
FM Gru	F11	F11.1104/11
Hanwoo TNC	F6N	F6.N610/4
Jaso	F10	F10.1003/4
Just Cranes	F11	F11.1101/3
Kegiom	F9	F9.904
Konig Krane	F11	F11.1102/4
Liebherr	F8	F8.804/807
Metalbo	F12	F12.1201/5
Monta-Rent	F9	F9.903/8
Officine Piccini	B3	B3.233
Potain	F11	F11.1105/1
Raimondi	F10N	F10.N1015/9
Saez	F13	F13.1306/2
Wilbert	F11	F11.1102/2
Wilffkran	F9	F9.905/3
Yongmao (Jin Long Europe)	F9N	F9.N925/1
<b>Mini and Trailer cranes</b>		
Böcker	F12	F12.1203/2
Imai	B3	B3.500
Kegiom	F5	F5.904/9
Maeda	F10	F10.1003/1
Paus	F5	F5.503
Unic	F11	F11.1102/15
<b>Loader Cranes</b>		
Amco Veba	F8N	F8.N826/2
Copma	F7N	F7.N714/3
Cormach	F8N	F8.N826/1
CTE	F11	F11.1103/3
Effer / Sol.Ge	F7N	F7.N718/3
Ferrari	F8N	F8.N826/6
Fassi	F8N	F8.N824/1
Hiab	B4	B4.217/318
HMF	F7N	F7.N714/7
Hvyva	B4	B4.129/230
Kennis	F8N	F8.N823/1
Marchesi	F8N	F8.N824/6
MKG	F8N	F8.N823/4
Next Hydraulics	B4	B4.101
Palfinger	F8N	F8.N822/3
Pesci	F7N	F7.N714/3
PIVA Group	F7N	F7.N715/2
Sposan	F10N	F10.N1015/4
Terex-Atlas	F7	F7.704/705
Tirre	F8N	F8.N815/3
<b>Telehandlers</b>		
Ahlmann	F7	F7.709/1
Bobcat	F9	F9.909
Case	F7	F7.707&708/2
Caterpillar	B6	B6.201
Dieci	F9	F9.907A
Genie	F7	F7.704/705
Faresin	F7N	F7.N713/4
Haulotte	F10	F10.1005/3
JCB	F7	F7.707/708/1
JLG	F10	F10.1002
Kramer	F6	F6.601/603/2
Liebherr	F8	F8.803-807
Manitou	F9	F9.908/1
Merlo	F9	F9.910A
New Holland	F4	F4.406
Pettibone	C4	C4.105/206
Pris-Mag	F9	F9.903/4
Sennebogen	F7	F7.706/1
Terex	F7	F7.704/705

Company	Hall/area	Stand No
<b>Remote Controls</b>		
Autec	F8	F8.808/3
Cattron Theimeg	C2	C2.126
Cavotec	C2	C2.326
Gross-Funk	F9	F9.911A/1
HBC-radiomatic	F7	F7.702/5
Hetronic	F10	F10.1007/1
Ikusi	F8	F8.801/7
Imet	F8	F8.801/4
Itowa	F8	F8.801/1
NBB	A6	A6.340
Ravioli	A7	A7.111/210
Tele Radio	A4	A4.415
<b>Transport trailers</b>		
Broschuis	F8N	F8.N828/1
Cometto	F9N	F9.N923/1
Doll	F7N	F7.N715/6
Faymonville	F8N	F8.N826/5
Goldhofer	F8N	F8.N819/1
Humbauer	F8N	F8.N828/2
Nicolas	F8N	F8.N825/1
Nooteboom	F8N	F8.N823/1
Scheuerle	F8N	F8.N825/1
Schüler & Schlömmmer	F6	F6.606
<b>Engines</b>		
Cummins	A4	A4.315
DaimlerChrysler	B4	B4.200
Deutz	A4	A4.317/516
Hatz	A4	A4.419/522
Iveco Motors-FPT	A4	A4.211/314
Lombardini	A4	A4.309
Perkins	A4	A4.117/312
<b>Components</b>		
Ala Officine	F11	F11.1102/6
Aros Hydraulik	A4	A4.527
Baude Kabeltechnik	F11	F11.1107/6
Bonfiglioli Riduttori	A4	A4.306
Bosch Rexroth	A4	A4.313
Bradon Winch	A4	A4.408
Bridon International	A6	A6.208
Brevini Winches	A4	A4.215
Bucher Hydraulics	A4	A4.318
Comer Industries	A4	A4.115
Dana Corporation	A4	A4.310
David Brown Hydraulics	A5	A5.418.3
Dinamic Oil	A4	A4.304
Dromos	A5	A5.111
Eaton	A3	A3.503/602
Eberspächer	A4	A4.339
Fuchs Lubritech	A5	A5.122
Gemmo	A6	A5.205
GKN	A5	A6.537
Greeneveld	F8N	F8.N821/3
Haldex Hydraulics	A4	A4.508
Hawe Hydraulic	A4	A4.214
Helac	A6	A6.505
Hi-Force	A5	A5.320.2
HKS Dreh-Antriebe	F9N	F9.N913/3
Hydac	A5	A5.427/528
Hydraforce Hydraulics	A4	A4.201
Igus	A6	A6.132
IMO	A4	A4.305
Johnson Matthey	A5	A5.09
Kleinoil Panolin	A4	A4.513
Knott	A4	A4.414
Panni Oleodinamica	A4	A4.121
Parker Hannefin	A5	A5.229/330
Pfeifer	A2	A2.316
Poclain Hydraulics	A5	A5.125/224
Nordhydraulic	A4	A4.217
RT-Filtertechnik	A4	A4.520
Saudem	A6	A6.104
Sauer Danfoss	A5	A5.325/430
SSAB Oxelösund	A6	A6.429
Thyssen Krupp Steel	A6	A6.437
Trojan Batteries	C2	C2.105/208
Verope	A7	A7.302
ZF	A4	A4.308
<b>Tyres</b>		
Brid		





# Bauma must see

Of the 3,000 stands at Bauma some 250 are associated with cranes, access or telehandlers. Many of which feature new machines. Here is a short list of 'Must See' exhibits - new products that cannot be missed.

First stop for any crane buff must be the **Manitowoc stand**, to see the **Grove GTK1100**, it should be easy to spot, at 120 metres it is likely to be the tallest as well as the most unusual exhibit at the show. A self erector on steroids, this crane owes a little to the GCI crane of the 70's but is truly unique. The **Potain Igo T70** self erecting tower crane is a little more worldly but still incorporates new ideas which make it essential viewing.

The **Genie Z40/23NRJ** is the first lift with AC drive while the **GS3232** is the first 32ft, 820mm wide electric scissor lift. Don't miss the six tonne lift capacity **GTH6025R** 360 degree telehandler.

The **550 tonne Kobelco SL6000** - the first two have already been purchased by Weldex - is aimed at gaining Kobelco a bigger slice of the world crawler market.

**Link-Belt's HTT8690** an 80 tonne capacity, four axle, four mode



be seen, but so does the all new 70 metre **S7XDT** it is one of a selection of big truck mounted platforms to see.

However it might soon lose its recently won crown to the new **Wumag WT1000** details of which will also be unveiled at the show.

**Bison Palfinger** says it is 'raising the bar' in the **3.5 tonne truck mounted lift** market with a 25 metre model. If the product is half as good as the hype it is worth a look.

**Sennebogen** will be showing a completely new mobile or crawler 643 offering 40 tonnes lift and 30 metres of boom as well as an updated 613.

If your into tower cranes, **Wolffkran** is unveiling a new luffing jib and two new L Class topless saddle jib - 180 and 224 tonne metre - models.

**Jost**, always good for something new and different, will have at least two of its topless luffers - the **JTL 68.4** and the **JTL 132.8**.

If fast delivery, good prices and strong performance are of interest, then the Chinese built **Yongmao, flat top tower cranes** will be a must-see.

You cannot miss the **Tadano-Faun** stand with six new cranes on show including its new flagship, the 360 tonne 360G-6 six axle All Terrain crane - essential viewing.

**Niftylift** has its biggest showing ever at Bauma and is promising new products in addition to its new heavy duty **HR18-4x4** and **HR12-4x4**

**Unic cranes** will have its new sector leading **URW706** mini/spider crane on display, fresh off the boat, the first unit is destined for City Lifting in the UK.

**Holland Lift** will unveil a new heavy duty **23 metre scissor lift** with 1,000kg lift capacity and 7.3 metre extended deck. Designed with the UK in mind this is definitely one not to miss.

**Ooops** we are running out of space: Don't miss the **SkyJack 45ft** telescopic boom lift, the **Leader JET 200** truck mounted lift or the new **Bobcat T2250** telehandler and.....

Sorry to those we missed ...Book for Bauma Now!

The Liebherr LTM1200



The Liebherr stand is the biggest of the whole show. Centre of attraction will be 'the most powerful telescopic crane in the world' - the nine axle, 100 metre boom **Liebherr LTM 11200-9.1**. If anything can dwarf it - it is the 1,350 tonne capacity **LR11350** crawler crane which can be rigged to 223 metres.

The **JLG 1230ES self propelled mast lift**, while a copy rather than a new concept, adds finesse to an already popular concept and could change the face of the small scissor market.

**Terex** is being very quiet so might yet surprise with something big? It will show its 60 tonne four axle **LT 1050** Chinese built truck crane which if priced right could start a small revolution in the crane hire market? Also its new 100 tonne four axle **AC100/4**.

steering brings AT manoeuvrability to a truck crane. Link-Belt is not the first to do this, but perhaps it is an idea whose time has come?

**Dinolift** has an all new trailer lift - details are scarce before the show but it's sure to have some innovative features and Dino is on a roll at the moment.

**Haulotte** will unveil its all new 'white paper' designed telehandlers. Two machines will be on show - the 17 metre HTL 40-17 and the 14 metre HTL 30-14 - both will be built at its new Spanish facility.

**Snorkel** will show the CE version of its recently announced **AB85RJ** self propelled, articulating boom. The 85RJ offers the first rotating offsettable jib in its class.

The **Bronto S101 HLA** currently the world's tallest platform has to



The Bronto S101HLA



The Grove GTK 1100



## Compact Size, Powerful Performance

The new ultra-compact **JLG® Model 1230ES**, a self-propelled mast lift that weighs only 790 kg and provides up to 5.7 m working height. The 1230ES features the same energy saving 'direct electric' drive system, found on the popular JLG ES Series scissor lifts. This system provides up to three times the number of duty cycles compared to other models in its class. Comfortable to operate with fully proportional control for drive and lift, it also features a new hydraulic system that provides elevation to full height in only 12 seconds.

With its reduced weight, superb manoeuvrability, and compact dimensions - 0.76 m wide and stowed height of 1.66 m - the Model 1230ES provides a cost effective solution for use in confined or weight-restricted areas so you can go to work on raised floors, in high-rise buildings and in multi-storey warehouses. It is also light and compact enough to be transported in most construction or industrial elevators and it can be lifted by crane to elevated work areas.

In your efficiency-driven work environment - let the JLG Model 1230ES give you the Power to do More.

Ask for the **JLG Model 1230ES**, only from JLG.

Visit [www.jlg.com](http://www.jlg.com).



TREBLE  
**your  
operation time**  
HERE

WITH  
**fast elevation**  
TO FULL HEIGHT

AND MORE  
**lightweight  
manoeuvrability**  
HERE