#### **Next page**

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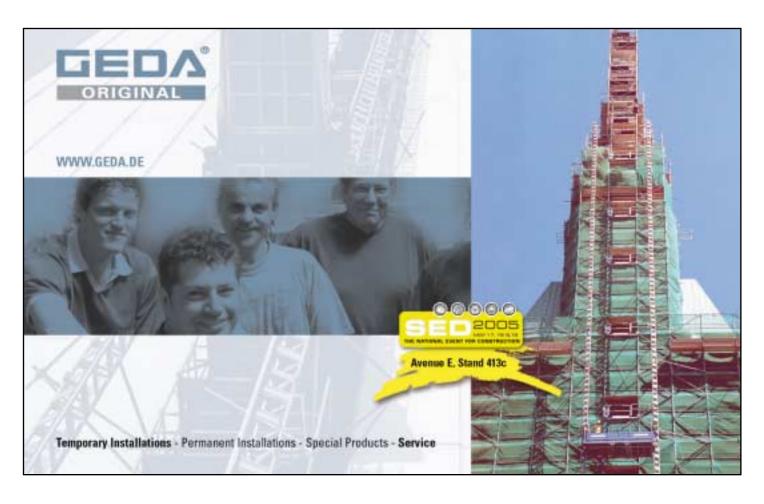
Laptop users: Download **complete issues of Cranes & Access or Kran & Bühne** to read when you have the time. Using the latest version of Adobe Acrobat you can search for specific words or names in the issue or even have your PC read the articles out loud to you while winging your way across the Atlantic (or wiling away the hours on the Motorway!). But, please note these are large files of about 5Mb each.

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## Last time on the farm?

The UK's big construction equipment show SED, opens its doors for the last time at Fen farm near Milton Keynes. Next year the show is expected to move to a more permanent site. As long as the weather holds up around 20,000 visitors can be expected.

SED Cranes&Access village



The cranes and Access village is once again a feature of the show, and as usual there is plenty to see, including a good spread of access equipment, a surprising number of crane exhibitors and all of the main telehandler producers with plenty of new products.

In addition there are a couple of access events happening around SED, The IPAF summit on Monday May 16th at nearby Whittlebury Hall and on Tuesday and Wednesday 17th/18th Access Daze, an invitation only, rental industry get together, at nearby Kingfisher golf and country club. Organised by Nifty lift, Skyjack and Blueline, other participants include APS representing Snorkel, Leguan and possibly a new trailer lift line plus Dutch crawler scissor producer Omega lift.

#### SED 2005 Show details

#### When?

Tuesday May 17th to Thursday May 19th What time?

Tuesday May 17th 9:00 - 17:30Wedenesday May 18th 9:00 - 17:30 Thursday May 19th 9:00 - 16:30

#### Where?

Fen Farm, Wavedon, Milton Keynes, UK Alongside the M1 at Junctions 13 and 14

#### So what's New?

We take a look at a few of the stands where we know there are some products not to miss.

#### **Access**

#### **EasiUplifts**

The UK/Irish access specialist will be showing the Aichi range of straight boom lifts, for which it is now the UK distributor. The company also specialises in young used equipment from its own rental fleet, the largest in Ireland and offers specialist lifts like the 42 metre Falck-Schmidt for hire and re-rent.

#### **Gardner Denver Access**

Exhibiting for the first time under its new identity, the former Priestman has a lot going on. Its new TDA145, a 14.5m working height van mount offers a ground breaking 9.5 metre of working outreach. Suitable for vans of 4.6t GVW it also has an under floor stabiliser system avoiding any intrusion into the load compartment. The new unit is aimed at street lighting, CCTV and overhead line contractors. Also look out for the 13.5metre TDA135.

SED will also see the conclusion of a joint venture with Skyhigh the Belgian producer of aerial lifts, to distribute its compact truck mounts in the UK and Ireland.

Two machines from Skyhigh will be on show. The 1100 on a Piaggio Porter micro chassis with 11m working height, and a price of under £24,000 including the vehicle! And the 12.5metre articulated / telescopic SH120 on a Ford Ranger 4x4 pickup.

#### Genie

SED will see the European launch of the innovative 42 metre Z-135/70 articulating boom lift, brimming with features including its unusual split chassis and telescopic jib. First shown at the ARA in February this unit must be seen. Also making its European debut is the GS-3390RT 10 metre scissor lift. with oscillating axle and the new GR-20 Runabout which takes the self propelled mast lift concept into the eight metre working height range. The new 12 metre GTH-3512 and compact six metre GTH-2506 represent the Genie telehandler range.

#### **JLG**

The first time at SED for many years, JLG has its new 1250AJP, 38 metre articulated boom lift on display, alongside, Possibly, one of its new JLG-Liftlux big scissor lifts, first seen at the Conexpo show and due to begin shipping this month.

#### **Sky King**

The all new SkyKing 198PX will be on display, mounted to a 3.5 tonne



Nissan Cabstar. This platform features the new 'Z' boom arrangement that can be fitted to lighter GVW vehicles and still achieve a working height of 19.5m with up and over reach and zero tailswing. Also look out for the 14 metre 140MRA, which incorporates an innovative telescopic mast for good up and over reach with zero tailswing and parallel lift capability. A 30 metre Wumag WT300 truck mount will be displayed in EPL Access livery.

#### **Oil&Steel**

Now teamed up with the Platform company in the UK, look out for the new Snake 2190 an articulated boom offering a 21 metres working height and an unrestricted 9 metre working outreach.

Also two new track mounted platforms will be launched.

#### **Promax Access**

Promax is the dealer for Dino and Basket and as such offers some unique access solutions, on the stand will be the Dino Lift 210XT, a 21metre trailer mounted access platform weighing only 2,350kg (see trailers for sale or rent) Its self-propulsion system allows for easy manoeuvring around site.



#### Ranger

Ranger Equipment is exhibiting the recently announced 20 metre, RJ20 narrow crawler mounted platform, which weighs only 2,900kg, yet offers an outreach of up to 11.5m and a closed height and width of just 1.99m and 890mm.

#### **Russon Access**

Russon is showing Holland Lift heavy duty scissors and Manitou boom lifts, both among the highest quality products on the market.

### UpRight

TRAILER MOUNTED BOOM LIFTS

### Powering Your Every Move **Powering**



If you need a work platform that is easy to transport, compact and has great reach UpRight International's TL Range is the

obvious choice. Cost effective, easy to tow and safe and simple to operate, you can work at heights up to 17m. TL38 - 13.5 working height, 6.1m outreach with versatile 1.2m jib. TL50 - 17m working height, 8.3m outreach with drive-assist.



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Ireland. Unit \$1, Park West Industrial Park, Friel Avenue, Nangor Road, Dublin 12. Ireland. Tel: 00353 1 620 9300 Fax: 00353 1 620 9301

Email: info@upright.com

#### Russon Access (cont'd)

The Narrow aisle Holland lift 18metre working height battery scissor will be on the stand. Holland diesel Scissors are the highest available with up to 33m working height.

The 17 metre Manitou battery powered articulating boom is worth a look and also ask about Bi Energy options.

Under new ownership for the past 12 months, SEV will show its new K17T Trailer Mount offering an outreach of 9.10m with a positive and negative fly boom and rotating cage. The company will also show some of the spectacular new Iteco scissor models.

#### T H White Ltd

The national distributor for Palfinger. is launching the Bison - Palfinger range and will be exhibiting three units: the GK12 trailer towed unit. the TA 20 and the mid range TKA 28 KS. Palfinger aims to become the European market leader in truck mounted lifts, so worth a look.

#### Versalift

Versalift is working hard to eliminate the need for stabilisers on its smaller units. The new 10.5 metre ET30NEXS on a Vivaro van provides a maximum single person outreach of up to six metres without stabilisers.

Also look out for its new walk in basket, fitted to the company's best selling ET38NF on an Iveco Daily the company claim it's "wicked"! It will be available as an option on all models soon.

Another new development is the VST5000 a 16 metre insulated boom on a Unimog U5000 chassis. A 20 metre unit is scheduled to follow later. .

Finally Versalift is working with Bremach on special 4x4 lifts, in particular it has adapted its 12.5m working height ET36NF platform for the Bremach five tonne GVW Extreme 50 and the recently introduced six tonne Extreme 60.

#### Fourtec

Fourtec are the UK distributor for Santana Motor and Bremach 4x4



vehicles. It will have a Versalift ET36NF on a Bremach Extreme with 'Road-Rail modification.

#### **Telehandlers**

#### **Bohcat**

Bobcat will show its new T3571 seven metre class telescopic handler, which replaces the T3071. The new T3571 telehandler offers 3.5 tonne capacity and up to 7.1m of lift height with 1350 kg capacity at maximum reach.

#### Caterpillar/Finning

Caterpillar will show its new 17 metre TH580B telescopic handler with its with exceptional 5,000kg lift capacity. This is the most recent and largest model in the growing CAT range of Telehandlers.

The Galaxy lift GT1812





#### Dieci

Dieci will show a new addition to the Zeus family, the 35.10, alongside the Pegasus 45.21, Icarus 40.17 and Icarus 30.16.

#### **JCB**

JCB will, as usual, have a full range of its construction equipment on display, new models to look for are the 524-50 compact telehandler. JCB has aimed it at skid steer loader applications, with a 5.3 metres lift height and up to 2,400 kgs of lift. Also the new Kerbmaster attachment for its mini excavators is well worth a detour, if you are into lifting kerb stones!

#### **JLG**

JLG return to SED after many years away, largely thanks to its new telehandler products. The company has almost no market share yet in the UK but has a target of 10 percent within four years! On the stand are the top of line 17metre 4017 and the new compact model 307 telescopic handler.

#### Merlo

Merlo will be showcasing its completely reengineered range of Panoramic telehandlers, (See our Telehandler feature for more details) along with a sampling from its wide range of clever Tremme attachments.

#### Cranes & Lifting equipment

#### Al Vac

Al Vac is showing its range of kerb lifting equipment including truck and trailer mounted versions of its 1600 Lux kerblifter. Its new innovative 'flexible post' is worth a look, it adapts to uneven ground, steep gradients and cambers.

Also on display is the company's Mini Crane and Handyman combination, mounted on an Isuzu truck.

In a socket which can be installed anywhere on the trucks body.



The Al Vac Handy Vacuum kerb lifter is self contained and is hook mounted.

#### **Kranlyft**

The newly renamed Kato will have the full range of Maeda mini cranes on display, but the unit to look out for is the LC755-3, shown last year as a prototype, it is now CE approved with the first unit in the UK already sold.

#### NRC

NRC are launching the Hitachi Sumitomo SCX400T, 40Tonne telescopic crawler crane. While completely new it is based on a combination of well proven heavy duty components from other cranes in the group, with a Hitachi Dieci are extending launching a crawler new edition to its Zeus family

undercarriage from its lattice range and a telescopic boom from a Link Belt rough terrain crane.

We will be taking a closer look at this model in an upcoming issue. Given the demise of red diesel, cranes such as this, which are strong performers once on site, could become much more popular. Take a look at Wylie Load system W3200 with its Data Logging with accumulative data and the capability of switching languages.

#### Haki/Geda

Haki / Geda will be exhibiting a range of roof and stair lift products along with Material and Personnel hoists from Geda with capacities ranging from 200kg to 2,000kg together with other scaffold, material handling systems and accessories.

#### **Samuel Walker**

When it comes to supporting cranes and access products, Sam Walkers seem to do it all, from 24 hour, seven days a week crane servicing, to repairs, rebuilds, spare parts, safety and operator training, and structural welding and fabrication, you name it they do it! On top of that it is the exclusive distributor for PAT safety systems in the UK and Ireland.

The new PAT Maestro, which updates mobile crane DS systems to the latest specification at a relatively low cost, will be on display.

#### **Spierings**

While not new, this stand is a must, just to watch these ingenious cranes unfolding. The operator rigs the crane in only 15 minutes with a single push of a button! this type of crane offers tremendous capability for confined city street lifts (see folding cranes).

#### Unic

Unic cranes Europe will be showing its new A094CR crane, which it claims is the smallest in the world. Along with the 295 and 506. The "gymnast" Genevieve will also be performing regularly throughout the show.

#### **Vanson Cranes**

If you are looking for tower cranes this is a must, Look for the VC30 folding crane, and an exhibit of the latest flat top.

#### **Whitney Engineering**

Nothing spectacularly new but the range of handling devices, from suspended work platforms to skips and other crane attachments are worth a visit.





## **SED 2005**

# We're making it a moving experience!

HIAB Ltd will be at SED 2005, with a range bigger and better than ever before – but there's more...



WIN £100! Could you be the UK's most skillful remote control loader crane operator? Come and put yourself to the test – in the HIRB & Vertikal CHALLENGE! Taking place at SED 2005.

Come and join other professionals as we try to find the best of the best in the industry.

Visit stand number 5C (Cranes and Access Village) between 10 am and 3 pm each day of the show - 17,18,19 May 2005 where HIAB's Vertikal Challenge is sure to pull in the crowds.

The competition will be co-hosted by Vertikal Press, the publishers of Cranes & Access Magazine, who as joint sponsors of the Challenge will be awarding £100 cash prize to the winning competitor every day.

- > Be part of HIAB's most moving experience!
- > Daily £100 cash prize and engraved trophy in the Vertikal Challenge
- > Test your accuracy, speed and precision to be the best of the best
- > Put the World's most advance remote controlled lorry loader cranes through their paces
- > See the widest range of products
- > Be part of the SED experience 2005
- > See us on stand number 5C, Avenue O (Cranes and Access Village)





#### **Crane sales Ltd**

The Pesci importer, will show several new models for 2005. The company also says that it is looking for dealers throughout the UK.

#### **Hiab Ltd**

A veteran at SED, Hiab is introducing new models to its XS range, it has the Hiab demonstration trailer full of its latest cranes. Including the XS 077, XS 088, XS 099, XS 288 and XS 322.

#### The Hiab-Vertikal Challenge

In addition Hiab are hosting the Hiab-Vertikal challenge, in partnership with the Vertikal Press, publishers of Cranes&Access.

Everyone entering the challenge stands to win a £100 cash prize each day, plus a number of Hiab goodies and all entrants will receive a years free subscription to Cranes&Access. Test your skills, have a go!

#### **PM** cranes

PM cranes will be exhibiting its latest models, including a PM63 with six extensions, jib, winch, and radio remote control.

#### **Trailers**

#### **Andover Trailers**

Andover trailers will be exhibiting its four axle extending stepframe with an uprated frame, along with a three axle step frame from Goldhofer, which it represents in the UK.

#### **Broshuis**

Broshuis the Dutch based trailer producer will be showing its E/2130 which has been developed from a military product, widely used by the British army, to a transporter for plant and equipment. Its low deck height of 90cm not only offers easy loading but also provides a good overall height load ratio. The E/2130 features many of the traditional Broshuis benefits from its heavier trailers, whilst adding a few new features of its own. Not least being the foldout "all-in-one steel outriggers" which when required for wider loads, simply fold up from alongside the side beams, avoiding the need for carrying separate boards

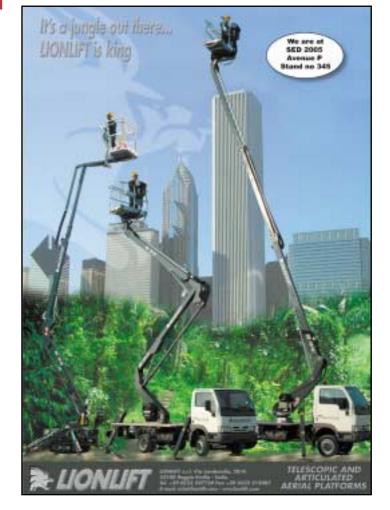
With payloads of up to 35 tons, its generous ground clearance, in spite of its low deck height, make it suitable to operate in off road situations.

#### **King Trailers**

Will show its range of specialist heavy haulage trailers. Including the GTS44 step frame with new fold forward "fuel saver" ramps. The King MTSE46 has an impressive main deck that extends from 9.29m to 15.69m it is definitely worth a look if you are shopping for trailers.

#### Crane&Access related exhibitors

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	J	124	JLG (UNITED KINGDOM) LTD	H	75
ALLIANZ CORNHILL ENGINEERING	PAV	76	KATO PARTS & SERVICE LTD	Č	11c
ALLMI	PAV	159	KING HIGHWAY LTD (SKYKING EQUIP.)	0	311
ANDOVER TRAILERS LTD	C	132	KING TRAILERS LTD	Ņ	290
ASHTEAD PLANT HIRE COMPANY LTD.	PAV	104 597	KINSHOFER UK LTD	!	97
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DEUTZ UK LTD	F	17	NMT PLANT HIRE LTD	P	346
EASIUPLIFTS (AERIALS) LTD	P	347			1
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FACELIFT (GB) LTD	0	322	NVI ACAST LTD	PAV	44
FASSI (UK) LTD	Α	329	OIL & STEEL (LIK) LTD	P	10c
FREIGHT TRANSPORT ASSOCIATION	R	507	PARKER HANNIEIN PLC	À	9
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GARDNER DENVER UK LID	0	304	PROBST HANDLING EQUIPMENT	Ğ	64
GATES HYDRAULICS LTD	PAV	57	PROMAX ACCESS LIMITED	P	349
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HMF (UK) LIMITED	Ē	750	TEREX COMPACT	L	201
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INTEGRATED HYDRAULICS	PAV	118	VERTIKAL PRESS	0	60
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#### **Lorry Loaders**

SED has, according to some producers, become a better show for lorry loaders than the big Commercial vehicle show at the NEC! This year more companies than ever are exhibiting.

#### **ALLMI**

The Association of Lorry Loader Manufacturers and Importers is the UK Trade Association devoted exclusively to the lorry loader industry. This is the first time at SED, (see the Allmi focus page in this issue)

