

SED 2003 takes place at its usual Fen Farm location in Milton Keynes



If you haven't yet thought of a good enough excuse to make the trip along the M1 to this year's SED, then how about nearly 500 exhibitors showing off the very latest equipment, technology and services available to the construction industry?

UK Gold

– biggest ever SED

THE BIENNIAL absence of the majority of the crane community's bigwigs so far hasn't managed to deter the 22, 500 or so visitors that are expected to drop in on SED's usual Fen Farm location. The reduction in cranes this year is perhaps compensated for, in terms of exhibitor numbers, by the incorporation of Hirex, which will be running along side the main SED event. Hirex is now recognised as the only show in the UK dedicated solely to hire industry and, up until now, has been run as a stand alone show

held at Birmingham's NEC. A short stroll over to the Hirex@SED pavilion will lead visitors to companies such as Euro Towers, Lobo Systems and SGB Youngman, all showing off their wares in the non-powered access sector.

The Cranes & Access Village as ever will be swollen with the likes of PM Cranes, LGH, Cormach, UpRight, Vanson Cranes, Manitou, Genie and Kobelco. Exhibition debuts are set to be made by Oil & Steel UK, which will be displaying a range of its tracked mobile elevating

work platforms and truck mounted access platforms, and Partek Cargotek, which will be showing off a new range of knuckle booms, while donating one of its very latest cranes from the 'mid range' XS HI-PRO series for the Hiab/Vertikal Press Knuckle Boom Challenge (*see exhibitor list*).

A highlight on the company's stand will be its brand new Hiab Valve 80 control valve, which replaces the Valve 50 and is available as a hand operated or remote control version. The new system is a modern, open centre valve, developed especially for Hiab knuckle booms and features pressure compensated spools for enhanced crane performance. Look out for four new 5 to 7 tonne metre knuckle boom launches set for Hiab's XS range later in Spring and Summer this year. More details on stand number O7C.

The prominent popularity of telehandlers in the UK in recent times suggests that much interest will be generated by Genie's own brand new GTH-2306 and GTH-3013 models, which are to be displayed for the first time at a UK show. Manitou will be donning its own 'pocket-sized' version along with an all-new electric articulating boom platform.

And so the list goes on as you will see throughout the following pages. So, if you're still not persuaded by what will be the biggest collection of the very latest construction equipment in the UK this year, then you're probably reading the wrong magazine. Speaking of which, don't forget to drop in on *The Vertikal Press*, publisher of the official SED *Cranes & Access* village magazine, on stand number O10C, and pick up your free copy. See you there!

SED 2003 show details

When?

29 April – 1 May 2003.

Where?

Fen Farm, Wavendon, Milton Keynes, UK.

Travel:

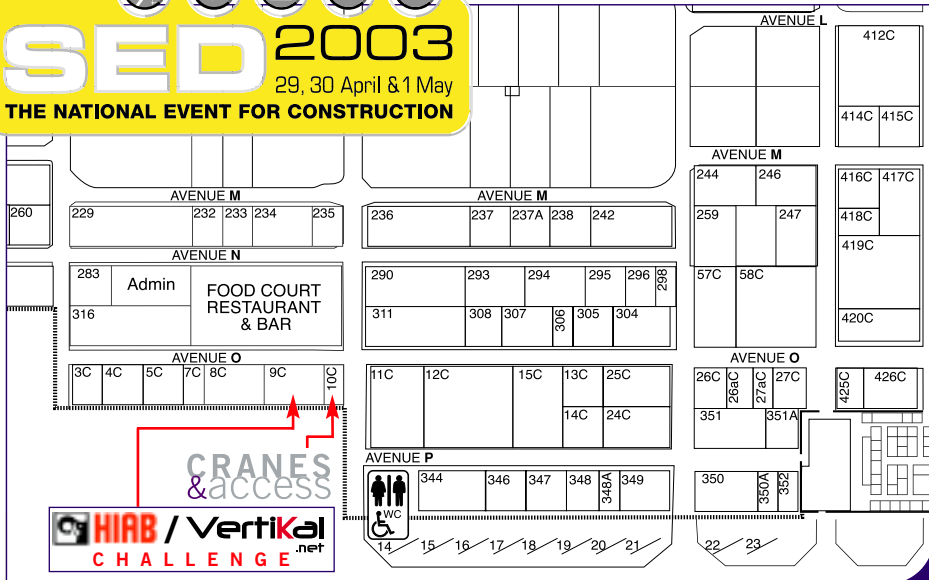
By Car: The site has access from the A5130 situated 1.5 miles from junction 14 on the M1. Parking £5.

By Rail: Fen Farm is just 10 minutes from Milton Keynes' main railway station. Frequent services run to and from London (Euston), Birmingham, Glasgow and Gatwick.

By Air: Luton airport is just off junction 10 on the M1, which is 30 minutes drive from the showground. There is a regular bus shuttle from Luton to Milton Keynes. London Heathrow Airport is one hour's drive, as is London Stansted, and there is a direct train connection from London Gatwick to Milton Keynes.

Accommodation:

Milton Keynes Hotel and Conference Solutions,
Tel: [44] (0) 1908 233922 e-mail bookings@mkhcs.com



Visitor opening times:

Tuesday 29 April
9am – 5.30pm

Wednesday 30 April
9am – 5.30pm

Thursday 1 May
9am – 4.30pm

Admission:

Entrance is free. Simply register on the day or online at www.sed.co.uk

Exhibitors

Airbourne Platforms P344C

The UK's first official distributor for Bizzocchi products, Airbourne platforms offers full sales, service and training for 10 to 55 metre Bizzocchi truck and van mounted platforms.

Bank of Scotland 347C

Financial solutions for most plant purchases.

Bobcat Europe 181



A complete display and working demonstration of Bobcat products, which includes telescopic handlers with lift capacities ranging from 2.5 tonnes to 4 tonnes and lift heights of 5.6 metres to 17 metres.

Certex UK 901

Distributor of lifting products and services, Certex UK will be exhibiting with Bridon International, Crosby, & The Parsons Chain Company. Certex will be launching a new range of PPE safety harnesses in partnership with Checkmate UK.

Cometto Industrie 417C

Trailers and semitrailers for specialist transportation applications.

Cormach Cranes 307

Represented in the UK by Ernest Doe & Sons, Cormach will be displaying a selection from its full range of knuckle boom cranes.

Cranes & Access 010C

The official magazine for the Cranes & Access village and will distribute thousands of extra copies at SED. C&A is the UK's own magazine and reaches six times more UK readers than any other lifting magazine! Visit our stand or visit our website, www.Vertikal.net, for all the latest industry news.

CTE UK 05C

On display will be CTE's three most popular machines from its current truck mounted platform range, including the 'up and over' zero tailswing sigma telescopic Z20, the Z14 and the SZ25J. Making its European debut will be the new PSA14 van mounted platform, while the company will also be showing products from its Pratika ladder elevator range and the Pianoplan climbing load carrier.

Cummins 409

Designer and manufacturer of diesel engines ranging from 55 to 3,500 horsepower. Cummins will be exhibiting its range of EU NRMM & US MOH Tier 2 compliant engines.

Dennison Trailers K139

Provider of a total trailer service from standard specification to custom built models.

Deutz UK 269A

One of the world's largest engine manufacturers for a wide range of applications ranging from forklifts to cranes.

Dieci 58

Dieci is distributed by Alan Milne Tractors and is showing a full range of telescopic handlers.

Effer UK

Sharing its stand with Charlton Bodies, Effer will be showing off what it believes will be the largest knuckle boom ever to be sold in the UK. The Effer 950 is in 100 tonne metre class and Effer says that it will be joined later in the year by a massive 145 tonne metre model.

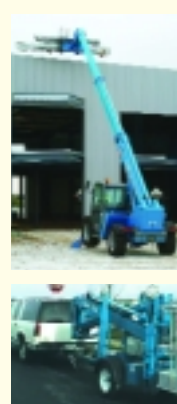
E H Hassell & Sons L187

Distributors in the UK and Ireland for Sennebogen cranes. On show will be the 40 tonne capacity Sennebogen 630 HD lattice boom crawler crane, which will be fitted with a 2.4 metre hydraulically elevating F2000 cab.

Facelift J513A

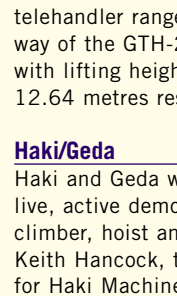
Facelift are again demonstrating their Moog MB1230 under bridge unit, the world's largest under bridge unit.

Genie UK 12C



Among a broad selection from its articulated and telescopic booms, rough terrain scissor and electric scissor range, Genie's TZ-34/20 articulating trailer-mounted boom with a telescopic primary boom and 12.36 metre working

height makes its European debut. Two models from Genie's recently launched eight-strong



telehandler range will also be on show by way of the GTH-2306 and the GTH-3013 with lifting heights of 5.75 metres and 12.64 metres respectively.

Haki/Geda M234

Haki and Geda will once again be providing live, active demonstrations of various mast climber, hoist and scaffolding products. Keith Hancock, technical sales engineer for Haki Machines said: "We are building a 5 metre wide by 16 foot high bridge, constructed from Haki's new Aluminium Beam, from our main stand to our demo area, where visitors will be able to view our display from above. We will be demonstrating Haki system scaffolding, the 750 temporary roofing system and the new aluminium beam.



Geda Hoists will be operating a running demonstration area where it will be transporting and moving materials using its 1500 and 200 ZP transport platforms." Also being demonstrated will be the MCP 1500 mastclimber, while the Malmqvist MA2000

mastclimber will be on show in the UK for the first time. Haki Ltd of Tamworth is the official UK and Ireland distributor for Geda-Dechentreiter of Bavaria, one of Europe's foremost manufacturers of hoists and related products. ▶ 20

Hatz GB 283C
Hatz will be promoting its eco-friendly B series and new W series water cooled engines.

Haulotte UK 015C
The company enters 2003 with new products and new staff. Now available from Haulotte is the new Easy Crane which is based on the undercarriage of one of its telescopic boom access platforms. The unit comes in two versions with either a fork attachment or a hook with a 3 tonne lift capacity. This year will also see the launch of Haulotte's biggest ever articulated booms.

Health & Safety Executive 205A
Visit the HSE's stand to find out about workplace transport regulations, manual handling issues, LOLER and PUWER and the hottest topics of the day surrounding the access and lifting sectors. Pick up your free leaflets on construction and various health and safety issues

Hiab/Vertikal Knuckle Boom Challenge 09C



Visitors will have the opportunity to test Partek Cargotec's latest knuckle boom crane technology in the Hiab/Vertikal challenge. The Vertikal Press has teamed up with

Hiab, which will be supplying one of its 15 tonne/metre class XS 144 HI-PRO knuckle booms fitted with the CombiDrive 5000 radio remote control system for the challenge. Entrants will have to prove their skills by positioning loads against the clock. Each day the SED show organisers will present an engraved trophy to the winner, while The Vertikal Press will give a £100 cash prize.

Integrated Hydraulics 52P
Designer and manufacturer of screw-in cartridge valves and manifolds.

Interlube Systems 50P
The company will be promoting its single line progressive lubrication systems specifically designed for construction plant and equipment which operates in the harshest working environments. The recently launched RS oil replenishment system, which maintains an optimum oil level in combustion engines, will also be on show.

Intervert UK 1
A range of innovative vertical rack and pinion access solutions including passenger and material hoists, mast climbing work platforms, transport platforms, underground access equipment and permanent and temporary lifts.

IPAF 0308
The International Powered Access Federation offers a wide range of training courses for



operators, "competent persons", and trainers. Membership of IPAF is open to anyone with an interest in powered access, whether they be manufacturers, training institutions, dealers, hirers or users. Drop in on IPAF's stand for information on how to get trained, how to set up an accredited training centre or for information about industry rules and regulations.

King Trailers 290
Featuring its full range of equipment for plant and heavy haulage, from rigid plant bodies up to fully steered multi-axle trailers. On show will be a plant body fitted with fold-flat ramps and a crane and the tri-axle GTS44 stepframe trailer for payloads up to 35 tonnes.

Layher 057C



A selection from its all round modular scaffolding, rolling towers, aluminium frame scaffolding, aluminium beams, falsework towers, event stages and stands and public and site access stairs lines. Also on show will be Layher's two lightweight roofing systems and its protect cladding system.

LGH Group 304C
The usual equipment-packed stand featuring the company's range of hoisting, pulling, jacking and access equipment. There will also be live demonstrations of its LGH OnSite Certification System and a selection of winches and winching equipment from its sister company LHG winches.

Loadlift N264A
A wide range of mechanical lifting equipment including brick grabs, pallet forks and block grabs. Also on show will be the Loadlift's new 1.8 tonne capacity PMR100 brick/block grab for use with bricks, blocks, kerbs and slabs.

Manitou (Site Lift) 26
Highlighting its extensive range of telescopic loaders, rough terrain forklifts and its recently introduced 35-strong range of scissor and boom lift access platforms. On show will be new Maniaccess 120AETJ electric articulating boom, with a 12 metre working height and 7 metre outreach, and the 'pocket' SLT415 Maniscopic telescopic handler, capable of lift heights up to 3.95 metres.

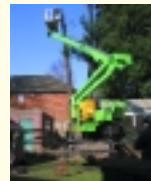


Mercedes Benz Unimog 294C
The powerful all terrain Unimog U300, U400 and U500 will be sharing the spotlight with a range of implements including, cranes, capable of lifting site plant, and a hydraulically-powered access platform capable of lifting three personnel without the need for stabilisers.

Nooteboom Trailers 267
A show debut for the company's Euro 83-14 trailer. The unit is a four axle rear loading plant stepframe with excavator trough for the carriage of heavy machinery weighing up to 47 tonnes. The Euro 83-14 is a four axle power steered extendible lowbed trailer complete with a single axle jeep dolly. The ever popular Easy Beaver triaxle rear load stepframe will be the extendible OSDL-48-03V with options for carrying payloads up to 35 tonnes.



Oil & Steel UK 247C
Making its debut appearance at SED this year, Oil & Steel UK will be displaying a range of truck mounted and tracked mobile elevating work platforms, including its Octopussy 1465 and 2714 tracked access platforms. The company says that the highlight of the show will be a new 'trailered' Octopussy model.



Partek Cargotec 07C
A debut appearance at SED from Partek Cargotec. On show will be a new range of knuckle booms, including one of its latest models from its 'mid range' XS HI-PRO series, which will be used in the Hiab/Vertikal Press Knuckle Boom Challenge. Also on display on Partek's demonstrator trailer will be the 80 tonne metre Hiab XS 800 E5 with five hydraulic extensions, the XS 166 E5 with Jib, the XS 077 and 088 B-2, and the XS 088 E5 with HiDRIVE remote control.

PM Cranes 0420C
A selection of knuckle boom cranes including the twin linkage series. A total of nine knuckle booms will be on show including a PM45 series mounted on a tractor unit, a PM34 mounted on a three axle truck, and the PM11, 12 and 21 series knuckle booms, which are brand new to the UK.

Priestman 293N
The company will be launching two new products by way of the TDA13.0 telescopic van mounted platform, featuring a 120 degree fly boom, and also an 18 metre telescopic platform, which the company says will kick off the introduction of new range of platforms up to 60 metres working height. Also on show will be the industry standard DA12.5 articulated aerial platform.

Promax Access 013C

Featuring the world debut of Basket's new 14 metre road/rail work platform specifically designed for the rail industry and a chance to see Tadano's Superdeck platform with its 8.2 metre square deck, 1 tonne capacity basket and 21 metres of telescopic boom. A 30 metre Spyder platform and a rough terrain Scanlift unit will also be on show.

Scanlift 3060

A selection of mechanical grabs and pallet forks including the company's Type 1311 grab and SB-SN pallet fork, both designed for the transportation of bricks/blocks, along with the UK debut of the Type KS 500 litre truck mounted hydraulic bucket grab.

SEV Group E416C

New for SED is the K17T trailer mounted platform with a 17 metre working height and 9 metre outreach, and the AL12 with a 12.3 metre working height and 4.8 metre outreach. The company will also display the well established Iteco line of scissor lifts from Italy, offering a complete range from 4.4 metres to 14.6 metres working height.

SGB Group 058C

A variety of access equipment ranging from traditional scaffolding to powered telescopic booms and scissor lifts.



SGB Youngman 1180

(see SGB Group)

Skyking Equipment 311C

Leading supplier of van and truck mounted platforms. On show will be a 12.5 metre 125RA reverse articulated van mounted platform, a 17 metre 179T telescopic platform and a 22 metre 229TJ truck mounted platform. The company is now an official Wumag dealer for the UK and will be displaying a 35 metre WT350 truck mount on a 14 tonne chassis.

Sling & Tackle 99

Lifting gear company from the Milton Keynes area. Staff will be on hand to offer advice on a range of services and equipment, including safety, fabrication, testing, certification, training and sales and hire.

The Hiab/Vertikal challenge

Fancy your chances?

Cranes & Access cordially invites all visitors to this year's SED to take part in the **Hiab/Vertikal Knuckle Boom Challenge**. The magazine's publisher, The Vertikal Press has teamed up with Hiab, which will be supplying one of its 15 tonne/metre class XS 144 HI-PRO knuckle booms for the prestigious event.

Those taking on the challenge will have to prove their skills by operating the state-of-the-art knuckle boom to position loads in a timed environment. Each day at 3.30pm the SED show organisers will present an engraved trophy to the successful operators, while The Vertikal Press will give a £100 cash prize. The competition will take place on 09C in the Cranes & Access Village.

See you there!



Spierings Kranen 419C

Exhibiting one of its trademark folding mobile hydraulic tower cranes with a computer aided erection mechanism. At the touch of a button, an operator can rig the crane in just 15 minutes. Ideal for small jobs and single lifts.

Svelt 07C

Italian manufacturer of scaffolds and ladders of 30 years. Products include aluminium scaffolds, ladders and special ladders in aluminium, wood and fibreglass.

Syltone 293

A range of articulated telescopic platforms up to 21 metres, telescopic platforms up to 30 metres, telescopic platforms with rear jib up to 28 metres and telescopic platforms with jib over cab up to 60 metres. On show will be the new 13 metre, TDA reverse articulated van mounted platform with 120 degree flyboom and an 18 metre telescopic platform from Syltone's new range.

The Vertikal Press 010C

The Vertikal Press, publisher of *Cranes & Access*, the official SED Cranes & Access Village magazine, will be present at stand number 010C in the Cranes & Access Village, where it will be releasing its SED show guide on the first day of the show.



For more information and to pre-register visit www.SED.co.uk and www.Vertikal.net

UpRight 11C

Visitors to SED will be one step ahead of the international launch, scheduled for next month's Intermat exhibition in Paris, of UpRight's new bi-energy version of its 13.5 metre working height AB38 articulated boom. Now the third model to be introduced to UpRight's AB38 range, which already includes an electric narrow version and the sub 3 tonnes AB38 electric Lite, the new bi-energy features a 1.5 metre wide chassis, a 0.4 metre turning circle and 36 per cent grade-ability.

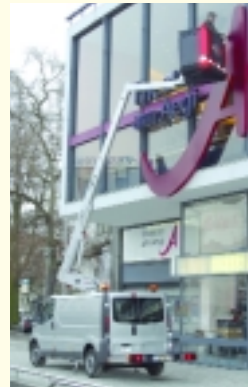


Vanson Cranes 346C

All eyes will be on Vanson's recently launched VCT27 'fast tow' self-erecting tower crane. Now Vanson's largest fast tow to date, the VCT27 is capable of lifting 0.7 tonnes at a radius of 27 metres, or 1.8 tonnes at 12 metres (see page 41). Also on show will be the very latest Raivan tower crane.

Versalift UK 3160

Leading supplier of vehicle mounted platforms, Versalift will show a wide selection from



its range, including two brand new models – the 9.2 metre ET26NEXS mounted on a Vauxhall Vivaro van and the 23 metre telescopic LT69NF with a 180 degree flyboom.

Vertikal.net 010C

Get all the latest industry news from around the world on our European online news service. We will be pleased to meet as many readers as possible on our stand, where visitors can sign up for our free e-mail news service or find hire companies in Mainland Europe on www.Vertikal.net

