



# First official UK public showcase for Bell wheeled loaders



Bell B30D - a new MkVI version of Bell's classic ADT



### The big shop window

Hillhead 2010 takes place at Tarmac's Hillhead Quarry, in Buxton, 50 km south-east of Manchester, England. The event, which is the big shop window for the quarrying, recycling and heavy construction industries, takes place from 22-24 June 2010 when 430 leading international exhibitors will be presenting all types of plant, equipment, materials and services.

There are three categories of working demonstration area. Quarry face: large wheel loaders and excavators load dumptrucks from a 10,000-tonne rock pile and hydraulic breakers are used for secondary breaking. Rock Processing: a wide variety of screens and crushers are used to process material into single-size or graded products. Recycling: well over 1,000 tonnes of waste material is sorted, crushed, shredded, screened, and stockpiled into reusable aggregate or waste material.



Continuing demand for exhibit space has resulted in a complete sell out of stands in the main Pavilion and plans are now in hand to extend the exhibition area within the Registration Pavilion.

Liebherr-Great Britain continues its allegiance to the Hillhead Show and is exhibiting at its usual location - Stand Number Z6 by the North Face of the quarry.

A complete Mobilmix concrete mixing plant will be erected on the stand. Concrete truckmixers will also be on show, with three of the company's top-selling 7 m³ and 8 m³ capacity hydraulic drum assemblies - all mounted onto the latest Mercedes Axor and Actros chassis.

Liebherr's display at this year's

Hillhead Show also includes a separate area dedicated to the ever-popular Liebherr Shop where scale models, clothing and other promotional items can be viewed, purchased or ordered.

Volvo CE is taking a larger stand at Hillhead 2010 to showcase its construction equipment and road machinery, some of which will be on display for the first time in the UK.

Taking centre stage on the stand will be the AGB6870 paver, the new MW500 milling machine and the latest SD130 soil compaction roller. Also featured will be the DD24 asphalt roller and Volvo Truck products.

Visitors to the stand will also be able to see equipment designed specifically for use in demolition, waste handling, extraction and general construction. Among the products on show will be the EC460C Ultra High Reach excavator, the L120F waste handler, Volvo's flagship EC700C excavator and the A40E articulated hauler.

The benefits of the company's recently launched Eco Operator initiative - a training programme that teaches fuel-efficient and environmentally friendly methods of operating machinery - will feature heavily at this year's exhibition.

Supported by an articulated hauler simulator, visitors will be invited to take up the 'Eco Challenge', with an ultimate prize for the overall winner. Various soft offerings will also be on display including: Volvo Finance; customer support featuring customerservice agreements; and CareTrack telematics. A variety of official Volvo merchandise will also be on sale.

ConveyorTek is showing its new ArmourTek. This single-ply product has been specifically developed for the toughest loading applications.

The robust single straight-warp ply is said to deliver greater resistance to impacts than traditional multi-ply belting and is protected by extra-thick and highly wear-resistant Grade X covers to DIN 22102.

The product can be fitted to traditional conveyors without any modifications, to provide superior impact, wear, tear and rip protection for the most demanding conveyor impact zones.

In particular, ArmourTek belting is proving extremely beneficial in arduous

mobile crushing applications where a high throughput of abrasive material is required using only a short belt with minimal pulley diameters.

Mogensen has announced it will display separating and vibratory feeding machines at Hillhead 2010. The company will show a Type SRSL 1700/1000 1m-wide, open singledeck vibratory screen, which offers a cost-effective option for lighter screening duties such as waste



processing, low tonnage applications and fine separations; and a Type C1544 1.5m-wide enclosed, four-deck screener for high-accuracy, multiple separations. Both of these machines are fitted with Invicta rotary electric vibrators.

The third machine displayed by Mogensen will be a Type TRH 1360 2570 vibratory feeder powered by an Invicta hydraulic vibrator. This machine is designed for use in both mobile and static plant without electrical power supplies.

Davis Derby will be exhibiting its Stedfast range of conveyor protection products are well established within the materials handling industry and for Hillhead 2010, will be launching our new Category 4 compiant signalling systems.

Among other exhibitors at the show are Bell Equipment UK, Benninghoven, Best Chem, Case UK, Crusher Manganese Steels, Doosan Engineering, Haith, JCB, Keestack, McCloskey Engineering, Metso, Miller UK, the MPA, Odour & Dust Solutions, Powerscreen, Rapid International, Rulmeca, Sandvik, Skako Comessa, Terex Finlay, Weightron Bilanciai and Wright Rain. Full details are available on the website: www.hillhead.com.

The following is a selection of some of the exhibitors at Hillhead 2010.

More companies will be featured on the HUB-4 website during the month of May.



A complete Mobilmix concrete mixing plant will be erected on the stand, which is indicative of the continued success that Liebherr enjoys worldwide with these innovative and versatile modular plants. Concrete truckmixers will also be on show, with three of the company's top-selling 7m3 and 8m3 capacity hydraulic drum assemblies - all mounted onto the latest Mercedes Axor and Actros

As always, Liebherr's display at this year's Hillhead Show also includes a separate area dedicated to the everpopular Liebherr Shop where scale models, clothing and other promotional items can be viewed, purchased or ordered.

#### The Mobilmix 2.25 Mobile Concrete Mixing Plant

The Mobilmix 2.25 is a mobile horizontal plant which, through Liebherr's unique design, has high outputs, features and capabilities which are equal to the production perfor-mance normally found on static plants. Of robust modular construction and capable of being transported on only a few vehicles, the Mobilmix 2.25 has easily assembled compo-nents for fast, safe erecting and dismantling. With all modu-les fully integrated - and the entire plant with aggregate hoppers and cement silos on their own steel foundations - the Mobilmix 2.25 can be installed quickly with minimum ground preparation and can be ready to batch within a few days of delivery to site.

The heart of the plant is the Liebherr twin-shaft mixer with production capacities of up to 100m3 "set" concrete per hour. Liebherr's own wellproven Litronic MPS II microprocessor control, installed in its own integrated module, regulates and monitors the plant's operation - moisture and temperature measuring devices are included, together with an admixture weigher.

The whole plant, with mixer and weigher platforms, is de-signed and built to provide ample space for routine cleaning and maintenance procedures.

The configuration chosen for the Hillhead show features four aggregate/sand hoppers, two 100 tonnes capacity cement silos and a standard 2.25m³ twin shaft mixing section with admixture dosing and pumping facility.

#### **HTM Concrete Truckmixers**

As usual, Liebherr is displaying its popular and successful hydraulic truckmixers. This year, three models are on show - two 8 cubic metres capacity HTM 804P and one 7 cubic metres capacity HTM 704P mixer drum assemblies. The chosen host vehicles for the Liebherr mixers this year are all from Mercedes, with the two HTM 804P drums mounted on-to an Axor 32.36K 8x4 and an Actros 32.36K 8x4; the smal-ler capacity HTM 704P is mounted on to an Axor 26.33B 6x4 chassicab. All three mixer drums have been factory finished to the highest automotive quality at the Liebherr-Mischtechnik line-dedicated factory in

Bad Schussenried, southern Germany.

The Liebherr HTM series features a drum constructed from special steel with wear protection on the mixer spiral blades. For the HTM 804P, the geometric drum volume is 14.29m3 and the capacity in set concrete is 8m³; water volume is 9.10m³. For the smaller HTM 704P, the geometric drum volume is 12.34m³, the capacity in set concrete is 7m³ and water volume is 7.70m<sup>3</sup>

An important factor in extending the working life of the mixer drum and the host chassiscab is the Liebherr developed high-quality steel frame and U-clamp fixing method. Drum support pedestals are secured to the subframe by stirrup bolts that accommodate flexing. These are fitted close to the frame to avoid stress transference and to distribute loads uniformly. The design, coupled with the fixing arrangement, enables the mixer subframe to be rigidly attached at regular intervals over the entire length of the frame. This forms a composite strength while still allowing the body to flex as ne-cessary to avoid stress damage or misalignment occurring within the mixer superstructure. This, in effect, produces such a rigid and stress-free fit that problems of cracking or distortion on either the mixer frame or truck chassis are a-voided. The result is a considerably extended operating life for both the superstructure installation and the host vehicle.



www.hub-4.com/directory/504



### New Iseturn™ belt turning station on show at Hillhead 2010

Part of the Tema Group, Tema Isenmann is widely recognised as a forerunner in the design and manufacture of industrial screening systems. At Hillhead the company will exhibit their full range of systems including woven wire, harp sieves, fan sprays, rubber and polyurethane in tensioned and modular formats.

Also on display will be the Iseflex™ range of polyurethane coated wire meshes, modular concept finger screens and polyurethane spray bar and cross member protection. Tema Isenmann will also exhibit for the first time at Hillhead, the new Iseturn™ belt turning station which is a significant advance in conveyor belt technology.

Visitors to the stand will be more than welcome to discuss the Tema Isenmann range and the comprehensive sales and service backup the company offers.

See us on stand number F10



### Eirich launch new **R16** intensive mixer at Hillhead 2010

World renowned for their mixing technology, Eirich will exhibit their brand new R16 intensive pan mixer for the first time in the UK on the Orthos stand at Hillhead 2010.



The new mixer is a testament to the high degree of sophistication that is found in the concrete and building materials industry of today. Its versatility and high specific energy input make it particularly suitable for facing and speciality concretes.

Whilst incorporating the well proven principle of the rotating pan, the 'R' series is a simpler design to the older 'D' series mixer that is still widely used throughout the concrete industry. Fitted with a single multi-level mixing tool, and fixed pan and wall scrapers, the complete batch of material is swept into the mixing zone on every pan revolution. As a consequence, the applied energy is efficiently transferred into the mix, in direct proportion to the speed of the mixing tool. This tool may run in the opposite or same direction as the pan - particularly useful when light weight aggregates or fibres are to be mixed.

The R16 has a 500-750 litre capacity (800-1200kgs) and matches precisely the demands of today's industry, short mixing times, low energy consumption, high mix quality, batch repeatability and low maintenance.

See us on stand M20





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www.ionawaste.com



## Aggregate Processing and Recycling Ltd (APR) at Hillhead 2010



At Hillhead 2010 APR and GIPO will be exhibiting the GipoCOMBI RC130FDR which is a mobile heavy duty, highly efficient GIPO crushing and screening plant of compact design, with a production range or 200 - 550tph.

With a fully tracked mobile combination machine, there are crucial cost benefits for the purchaser, effective transportation, fuel consumption and the overall impact on the environment; this compact machine requires less space on site, and allows many classified end products to be produced simultaneously.

GipoCOMBI machines are available in Jaw, Impactor or VSI models with production ranges of 200 to 1100tph. This extremely powerful machine is combined with an integral 2-deck screen allowing the plant to produce a high quality end product. Additionally, the machine allows operation with a wider crushing dimension with the utilisation of the integrated oversized particle feedback. This also offers further benefits in crushing capacity and general wear.

Powered by the latest Tier3 Caterpillar diesel motor and efficient Rexroth hydraulic drives, this machine can be used universally and is highly efficient incorporating tried and tested technology and ease of operation.

See us on stand no: M12



### Skako Comessa announce rebranding at Hillhead 2010



Skako Comessa introduce Skako Vibration. Over the next few months, we will be rebranding our Skako Comessa name, to the company specific title of 'Skako Vibration'.

You will still be able to access our website and contact us during the changeover, as diverts will be in place from existing details.

The stand will feature examples of the complete range of vibratory drives, modular feeders, an open vibratory conveyor and a screen.

Three classic modular feeders will include both totally enclosed and open designs, with either electro-magnetic or unbalanced motor drives.

There will also be a heavy-duty vibratory conveyor with mechanical exciter to suit a hydraulic drive motor, and a screen with centre shaft elliptical drive. This screen demonstrates the 'Huck' bolted construction method for the company's heavy-duty machines

Completing the exhibits will be a 'DS' type, geared mechanical vibrator, as used on the heaviest duty primary feeder grizzlies and horizontal screens.

Hillhead Exhibition stand No. N24



### Tema Machinery will exhibit their new mobile Liwell screening machine at Hillhead 2010

Tema Machinery will be exhibiting a wide selection of equipment which will include their new mobile Liwell screening unit which will take centre stage on the stand.

Developed over 40 years ago in Germany, Hein Lehmann Liwell technology offers effective screening of sticky, moist and abrasive materials. The new mobile concept incorporates a hopper and single screen and includes a hinged stockpile conveyor which can be folded away allowing easy transport.

Other exhibits include a pulsating jig which will be displayed alongside information on a wide range of processing equipment including

linear, circular, elliptical, high energy and Siebtechnik/HG banana screen systems from their extensive product range. Sampling and laboratory equipment will also be featured on the stand which will shared with their partner Tema Isenmann.

See us on stand F10.



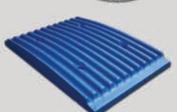
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Rick Allen, MD, Brampton Skip Hire

Iona Waste Systems Ltd, recently manufactured and installed a waste management plant for Brampton Skip Hire in Cumbria.

Brampton, who provides a complete waste management and collection service to Commercial and Domestic producers, required a high throughput of varied waste streams which would produce quality products which fit WRAP protocols and high value recyclables.

Iona Waste Systems, based in Co. Tyrone, Northern Ireland, alongside WPS Ltd, based in Stafford, designed a bespoke state of the art waste recycling plant which delivered and met all of Brampton's requirements.

This involved installation of a primary screen box and secondary flex deck as opposed to Trommel separation which ensured that the recyclables retained their quality.

There was also a complex range of circumstances to facilitate within the project design. For example issues such as the existing building dimensions and traffic management. However, Iona and WPS worked closely with the customer to find the best possible solutions to their needs resulting in the final product.

Rick Allen, Managing Director of Brampton Skip Hire says:

"WPS and Iona continue to provide a wealth of technical support and an excellent backup service, giving us the confidence to begin negotiations for a large co-mingled plant using state of the art technology."

Iona Waste Systems Ltd specialises in the design and manufacture of a diversified range of products, aimed at the waste recycling





### Hillhead 2010 -Volvo Construction **Equipment**

Volvo Construction Equipment is proud to be exhibiting once again at Hillhead 2010 with an even larger stand to showcase its hard and soft products - some of which are being exhibited for the first time in Great Britain.

Now fully integrated into the Volvo family, Volvo Road Machinery products take centre stage on the Hillhead stand in a road construction montage featuring the ABG6870 paver, the new MW500 milling machine and the new SD130 soil compaction roller. The road building display will be further complemented by a DD24 asphalt roller and Volvo Truck products.

Elsewhere on the Volvo stand, our display will feature products designed specifically for market sectors such as demolition, waste handling, extraction and general construction and will include an EC460C Ultra High Reach demolition excavator, and L120F waste handler, our flagship EC700C excavator and A40E articulated hauler products.

A whole range of soft offerings will also be on display including Volvo Finance and customer support featuring customer support agreements and CareTrack telematics. The benefits of our recently launched Eco Operator initiative will feature heavily at this year's Hillhead, supported by an articulated hauler simulator. Visitors to the stand will be invited to take the Eco challenge with an ultimate prize winner being announced

Elsewhere, visitors will find our usual merchandise shop with a wide variety of official Volvo merchandise available for sale. And once again we will be supporting the Lighthouse Club by handing out a novelty gift in return for a modest charitable donation.



www.hub-4.com/directory/876

### **Precia-Molen UK Ltd** Hillhead stand N20

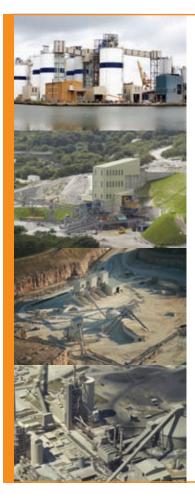
New for Hillhead 2010 from weighing specialists Precia-Molen will be the BI400 touch screen driver weighbridge terminal and ANPR system, which provides a comprehensive method of monitoring and controlling access with accurate vehicle identification 24/7.

The company will also be launching a new range of dynamic weighing equipment, including the BT lorry/train loading scale which encompasses many new features and the ability to connect to management systems. The system is Board of Trade approved for vehicle loading.

Also on display will be a Precia-Molen volumetric hatch suitable for use in a control system for the blending of aggregates.







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### Dunlop introduce extended Quality Guarantee

For sales and technical enquiries please contact David Fowler on 01253 766420 or email david.fowler@dunlopcb.com.

For the latest Dunlop Conveyor Belting news and information please visit: www.dunlopconveyorbelting.com Netherlands-based Dunlop Conveyor Belting is planning to extend the standard guarantee on all conveyor belts from the industry norm of 12 months to 24 months. Dunlop has always maintained that their belts are the best quality and that they provide the lowest lifetime cost available in the market place. In what they believe is an 'industry first', they have decided to support those claims by providing their customers with a lengthy guarantee against premature failure due to faulty materials or workmanship.

Sales & Marketing Director Andries Smilda feels that this will be especially attractive to customers who are thinking of buying Dunlop belts for the first time. "Our long-standing customers already understand the quality and cost-effectiveness of our belts, which is why they continue to buy from us. They know that it is a false economy to buy lower quality belts but those who have not experienced this for themselves are often cautious about trying a new supplier. I believe that providing a two-year guarantee will help reassure new customers in an enormous way".

UK & Ireland Sales Manager David Fowler believes that this is good news for everyone. "We have total confidence in the quality and durability of our belts and now we are going to prove that by offering a much longer quality guarantee". "We have been very encouraged by our sales in recent months and I am sure that this will strengthen our position".



# Haith Industrial exhibit latest CBB-CD65C decanter centrifuge

Part of the Haith Tickhill Group, Haith Industrial are widely recognised in the water treatment, robotic handling and waste handling fields as a company that can offer a full turnkey service. As a forerunner in design and technology the group has won many awards for quality innovation and is constantly launching new products.

As water and sludge treatment systems are an important element of the company product portfolio the company will exhibit at Hillhead the latest design of a lamella settling system, with automatic sludge monitoring and discharge system, alongside a CBB -CD65C decanter centrifuge designed for use with quarry waste.

Illustrating their prowess in designing efficient material handling systems, further exhibits include a bulk bag filling system for the rapid filling of bulk bags by weight and a sample section of a Haith picking station conveyor system.



# Mogensen has announced it will display separating and vibratory feeding machines at Hillhead 2010.

It will show a Type SRSL 1700/1000 1m-wide, open single-deck vibratory screen, which offers a cost-effective option for lighter screening duties such as waste processing, low tonnage applications and fine separations; and a Type C1544 1.5m-wide enclosed, four-deck screener for high-accuracy, multiple separations.

Both of these machines are fitted with Invicta rotary electric vibrators.

The third machine on display will be a Type TRH 1360 2570 vibratory feeder powered by an Invicta hydraulic vibrator.

This machine is designed for use in both mobile and static plant without electrical power supplies.





Eriez are exhibiting the latest technology in metal removal, detection and sampling equipment on stand P136 at Hillhead 2010. On the stand will be a self cleaning version of the Model CP Suspended Permanent Magnet, a Cross Belt Sampler and a Metalarm 3000 Metal Detector.

Overband Permanent Suspended Magnets are used to protect valuable crushing and screening equipment against tramp metal damage or simply for removing iron from demolition rubble. The Eriez CP Magnet is robust, requires minimal maintenance, is very simple to install and operate and is very versatile. Along with the CP Magnet, Eriez also offer a TP Suspended

Permanent Magnet which are more specialised for the removal of long, thin, sharp metals such as nails.

In addition to Magnetic Separators, Eriez will also be showcasing their automated Sampling equipment. A Cross Belt Sampler will be found on the stand which is designed for operation on all types of granular material and obtains a representative sample direct from a moving trough belt conveyor. It requires minimal installation work and minimum maintenance.

With the pressure on many industries to supply a product which reaches the highest quality specification possible, numerous companies around the world will have a requirement to sample products. Automatic Online Sampling makes sure that the quality of the goods they sell or buy meets the stated specification. Some companies rely on manual sampling techniques, but this approach is open to abuse and to a high incidence of human error and bias.

Along with Magnetic Separators and Sampling equipment, Eriez Europe also design and manufacture Metal Detectors to detect ferrous and non-ferrous metals. Installing an Eriez Metal Detector on a conveyor belt system will protect downstream machinery from damage caused by tramp iron on the conveyor. They are easy to install and operate and typically consist of a control unit, search coil and connecting cable. Each coil is custom designed to optimise the sensitivity of the Metal Detector to meet the individual customer needs. At Hillhead, Eriez will have an operational Metalarm 3000 Metal Detector on their inside stand. It will be mounted on a conveyor belt and will demonstrate what the Eriez Metal Detectors are capable of.

To accompany the Metal Detector there will be various Metal Detector Accessories including the recently launched Inkjet Marker MK-II and SpyMet. The Inkjet Marker sprays ink onto a product stream to mark the location of pieces of detected metal contamination on a conveyor belt whilst the SpyMet can indicate the number of metal contaminates within a specific zone. Both of these accessories used either individually or part of a system provides a solution to track and locate tramp metal on a conveyor belt leading to minimal loss of production time and improved plant efficiency.

If you are interested in any of the products mentioned or would like to become a representative for Eriez please visit the Eriez stand at Hillhead (P136).



# See the new concept car on the Fuchs Lubricants stand at Hillhead 2010

As a major specialist supplier of lubricants to the quarrying and recycling industries, Fuchs Lubricants recognize that environmental management has become a key issue for industry. Fuchs have therefore further developed their national specialist environmental waste management programme, which provides and industry specific tailored collection of all waste streams.

Fuchs has also recently introduced an environmentally friendly lubricant pack.

The new "Bag in Box" is an innovative design offering users tangible commercial advantages, including reduced waste disposal costs, minimal handling and reduction of carbon footprint.



Bag in Box comes in a 100% recyclable outer case and with 75% less plastic to dispose of (compared to rigid plastic packaging), significantly reducing disposal costs.

Bag in Box features a highly efficient container with a collapsing inner bag ensuring complete emptying without air ingress. Comparing a 20 litre Bag in Box versus conventional 20 litre plastic containers is an absolute 'no brainer' as Bag in Box is 52% more efficient in the use of storage space!

With more efficient packaging and less storage space, reduction of vehicle movements is considerably reduced, improving your carbon footprint.

Fuchs Lubricants - stand no X3





### The changing face of Dunlop in the UK

**Netherlands-based Dunlop** Conveyor Belting has been undertaking something of a quiet revolution in recent years. Previously known as Fenner Dunlop, they have made sweeping changes to their logistical and supply chain processes, production (including major investment in new machinery) customer services right through to their branding. According to their long-serving sales and marketing director, Andries Smilda, the changes and improvements are all part of a much longer term strategy.

"In many ways it feels like the company has been re-born. We have brought in a lot of 'new' people with specialist knowledge in a wide variety of disciplines who have helped us to build on our traditional strengths of quality and technical support for our customers," says Mr. Smilda. "Dunlop has always prided itself on being the market leader for quality and we are determined never to lose that culture".

The changing face of Dunlop is becoming more and more evident in their approach to the UK market. Having previously been largely dependent on a single distributor to promote their mainland activities,

Dunlop have now adopted a much more direct approach. UK and Ireland sales manager David Fowler is convinced that this is the best way forward. "In Ireland we have an excellent distributor in C & K Fitzpatrick's who have an intimate knowledge of the Irish market. However, on the mainland we mostly sell direct to the end-user" says David. "We're not really into the cheap and cheerful end of the market. The UK is flooded with cheap imports so we just tend to let them get on with it".

Instead, explains David, Dunlop continues to play to its strengths by focussing on the 'quality end' of the market supplying the more specialised high-performance belting. "We tend to sell longer-term solutions rather than just lengths of black rubber". Dunlop belts are widely recognised as being the world standard for quality and reliability, including what they refer to as the "ultimate solution" in high performance belting. "UsFlex is an amazing product, especially when it comes to rip resistance and high impact absorption" says David.

#### A guarantee of quality

One of the most recent improvements announced by Dunlop has been the

introduction of a 2-year quality guarantee on all belting products compared to the industry norm of 12 months. This apparently bold move is not, maintains Managing Director Edwin Have, a marketing gimmick. "Telling customers that your products are the best and that they last longer is one thing but it is important that you back it up. We have total confidence in the quality and durability of our belts and extending our guarantee proves just how confident we are".

Despite the global economic situation, Dunlop remains positive about the future. Mr. Have concluded "More and more customers are returning after bad experiences elsewhere, which makes us even more determined to continue following the quality path".

For sales and technical enquiries please contact David Fowler on 01253 766420 or email david.fowler@dunlopcb.com. For the latest Dunlop Conveyor Belting news and product information please visit: www.dunlopconveyorbelting.com.



### Introducing the new Mobile Liwell Screen ...

Liwell technology offers effective screening of sticky, moist and abrasive materials. The new mobile concept incorporates a hopper and single screen and includes a hinged stockpile conveyor which can be folded away allowing easy transport.

www.tema.co.uk







### **Davis Derby**

Davis Derby will be exhibiting at Hillhead 2010 International Quarrying and Recycling show, which is being held at Hillhead Quarry, Buxton, Derbyshire on the 22nd - 24th June.

Davis Derby's Stedfast range of conveyor protection products are well established within the materials handling industry and for Hillhead 2010, we will be launching our new Category 4 compiant signalling systems.

Why not come along and visit our stand and discuss your requirements.



www.hub-4.com/directory/9108



### **Metal Detection** To Exhibit At Hillhead 2010

The Hillhead exhibition is the worlds' largest working exhibition of quarrying and recycling equipment. The show is famous for its wide range of working demonstrations, which include crushers, screens and hauling equipment. Of course, separation, sorting and detection equipment for protecting the very valuable pieces of machinery will also be on show.

This year, Hillhead is taking place between the 22nd and 24th of June at the Hillhead Quarry in Buxton and will again be hosting around 400 exhibitors. Amongst them will be Metal Detection Ltd, showcasing a range of Metal Detection equipment, commonly applied to Mining, Quarrying and Recycling applications. The Metal Detectors being shown on stand C7 will include the TN77 and MDB5/QTA units.

### **Master Magnets Return To Hillhead**

Master Magnets Ltd will again be exhibiting at the Hillhead show this year, making it the company's 6th consecutive appearance at the world's largest exhibition of working quarrying and recycling equipment. The Mastermag stand (C7) will again be located on the ramp leading down to quarry, where the company plans to have a range of Magnetic Separators and Metal Detectors on the stand.

The Magnets that will be shown on stand C7 will include the self-cleaning Overband Separator as well as a Suspension Magnet. Overbands are commonly used for the continuous removal of ferrous contaminants from various product streams, whereas Suspension Magnets are used to remove much smaller amounts of ferrous contamination.

Alongside the Magnets, visitors will also be able to view some of the Metal Detectors that are most often supplied to the Quarrying Industry, such as the TN77 unit. The TN77 is of a very simplistic design and is the most cost effective solution for the detection of ferrous and manganese contaminants. There will also be a QTA detector on the stand, which is used in applications whereby the complete protection of all types of tramp metal may be required.

We very much look forward to meeting all of our new and existing customers at what promises to be another fantastic Hillhead show.



www.hub-4.com/directory/541

### **Leading Through Innovation**



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www.hassells.com



## Hillhead 2010

### New Sand Impactor from Hazemag

#### Visitors to the HAZEMAG stand at Hillhead can see the all-new HAZEMAG AP-KV sand impactor.

The completely re-designed impactor has four generously-sized doors providing full access to internals. Blow bars are now inserted laterally, to permit quick and easy turning or replacement, and impact aprons have a push-button hydraulic system. The AP-KV's housing is lined with easy-to-change wear plates and almost all wear liners are fully interchangeable. A feature of the new design is a reversible rotor, which allows rotation direction to be changed to ensure that blow bar striking edges are fully utilised, and rotors can be supplied with either two or four blow bars.



A vibrating feed system and vertical inlet arrangement provide optimum feed distribution over the whole length of the rotor to achieve optimum comminution of feed material whilst maintaining even wear rates of the blow bars.

The new AP-KV is designed to produce high quality, uniformly-sized sand and chippings at capacities up to 120tph.

HAZEMAG UK Ltd., Stand: Q12



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## First official UK public showcase for Bell wheeled loaders



Bell's L1706E - part of the new E-Series wheeled loader range



Bell B30D ADT and L2606E wheeled loader

Bell Equipment is publicly showcasing its new range of E-Series wheeled loaders at Hillhead, for the first time since their UK press launch in 2008.

Hillhead 2010 is also playing host to part of Bell's new range of MkVI D-Series Articulated Dump Trucks, which have been another recent addition to the company's catalogue.

The MkVI machines have been given a host of largely "under the bonnet" and cabin improvements, setting yet another benchmark for the industry in terms of safety, ease of operation, reliability and performance.

Bell's Hillhead exhibition line-up includes the B30D, B40D and flagship 50tonne B50D ADT, alongside four of the

seven-strong range of Bell wheeled loaders; the L1506E, L1706E, L1806E and L2606E models.

In addition, the UK arm of the South African plant manufacturer is announcing the launch of Bell Assure.

Bell Assure is a package of combined products and services above and beyond machine sales, which have been designed to provide customers with the ultimate flexibility of choice to enable them to run their fleet more efficiently.

Bell has already earned a reputation for its customer service excellence, but Bell Assure helps to formalise the available financing, optional extras, used equipment and after-sales services as well as setting down, for the first time, measurable guaranteed levels of service.





# Integration, integration, integration- Weightron demonstrate the future of weighbridge systems at Hillhead 2010

Weightron Bilanciai are using this year's Hillhead Exhibition (Stand M8) to reinforce their standing as the UK's leading supplier of weighbridges, software and vehicle management systems. Weightron lead the way in driver operated weighbridge systems and maintain that weighbridges are no longer simple devices for weighing vehicles; recognising that customers' expectations have changed considerably over the past three years.

Visitors to the Weightron stand will be able to see at first hand how the company's enhanced Winweigh IV software and peripheral control equipment bring significant improvements in data collection and management, site security and vehicle logistics. Winweigh is setting new standards in weighbridge management and can be integrated with a diverse range of peripheral equipment including automatic number plate recognition systems, control barriers, electronic signature pads, radiation detection systems and card readers. Further integration with management software packages, such as SAP and Sage, completes the integration capabilities.

Also on show will be Weightron's new industrial PC based Diade driveroperated terminal, which, in conjunction with its robust touch screen technology and Winweigh's modular design, brings optimum user flexibility and versatility. Weightron personnel will be on hand to demonstrate how data can now be collected from site wide, nationwide or international installations and then viewed via powerful web browsers from central locations.

Stand M8



### Dedicated VMI Systems at Hillhead 2010

Dedicated VMI Systems will be showcasing its eVMI products at Hillhead 2010. It is the first time that Dedicated VMI Systems has exhibited at Tarmac's Hillhead Quarry, near Buxton, Derbyshire. On display will be an array of our latest web based products, showcasing alongside Live Feed Updates to fully demonstrate our products potential. We will also be showing web animation tutorials to help you understand how eVMI is essential to your business.

We invite you to join us alongside Francis Flower and look forward to welcoming visitors from all over the world. Please come and visit our stand and learn how our range of eVMI products and quality customer service can help develop your business.

### The Greenbank Group at Hillhead 2010: Designing the Difference

One of the UK's leading providers of materials handling solutions, The Greenbank Group, will be at Hillhead 2010, 22-24 June 2010 in Buxton, promoting their portfolio of world class products and services for the extractive and heavy construction industries.

On show at stand H6 will be a model of Greenbank's Pipe Conveyor, an alternative to traditional trough conveyors which provides an extremely cost-effective and much more environmentally friendly solution for handling bulk materials.



Customers will also be able to see the next generation in belt weigher technology and learn how Greenbank can help improve the operational efficiency of materials handling systems using their latest CAD 3D solid modelling techniques.

A team of highly experienced engineers will be on hand to explain the difference an optimally designed materials handling system can make to operational performance and demonstrate the significant reductions in maintenance and repair time that can be achieved with a materials handling solution designed, constructed and implemented by the Greenbank Group.

To find out more about the Greenbank Group and see how they can help with your materials handling requirements, **visit the team at stand H6.** 



