

### JCB HAS A LOT ON ITS PLATE AT THE EXECUTIVE HIRE SHOW

At the Executive Hire Show 2011, JCB will unveil a brand new range of compaction plates designed to reduce Hand Arm Vibration levels while retaining their powerful and long lasting performance.

Available from March, the three new models – the FP1030, FP1540 and FP1550 – feature a 300 mm, 400mm and 500mm wide base plate respectively. The smallest delivers a compaction force of 10kN while the larger two models deliver 15kN.

Aimed at rental companies, road gangs and driveway, building or surface repair contractors, they are designed for the compaction of asphalt, soil and non-cohesive materials such as stone paving. Key features are the patent-pending handle design which ensures HAV levels amongst the lowest in the industry, a large water tank giving extended operation time and a compact folding design which enables easy transportation – even fitting in most estate cars. Each is powered by a reliable and easy to service Honda engine.

The new compaction plates will be joined on the JCB stand by a full range of equipment from the company's extensive line-up of specialist equipment for professionals in the tool hire industry.

Following their Executive Hire Show launches last year, the hugely successful 515-40 compact Loadall telescopic handler and 8018 Utility mini excavator will also be displayed. At 1.8m high, 2.97m long and weighing less than 3.5 tonnes, the 515-40 is the smallest Loadall JCB has ever built, while the specialist 8018 model incorporates a series of tailor made features to aid utilities projects.

Also shown will be the JCB Vibromax VMT160, JCB Micro and 8014x mini excavator, the HTD5 Tracked Dumpster, the LT9 lighting tower and the G100RX generator – purpose built for the rental market. Three of JCB's hydraulic Powerpacks will be featured, along with a selection of the tools they can power such as trash pumps, submersible pumps and the industry leading range of handheld breakers – the HM22, HM25 and HM25LV. They will showcased alongside Edge Diamond blades, the JCB Cut Off Saw and a selection of the JCB Safety Clothing and Footwear range.



### 16th December 2010

#### Shannon's remote control dumper makes its first appearance at EHS 2011

The UK's first ever production remote control dumper has been developed and launched by two British entrepreneurs, who are on a mission to make construction, maintenance and engineering sites much safer with their innovative plant hire equipment. Shannon Plant will be at the Executive for the first time in 2011 showing this innovative new machine which is set to revolutionise site safety.

The Shannon Solo, mini hi-tip dumper has been developed by Stuart Selway and Ryan Symes to address the number of health and safety risks that are found in work places where plant hire equipment, like dumper trucks are used.



Health and Safety has now become the number one concern for industries that use plant equipment because of strong legislation and regulation around this issue. In response to this, Shannon has launched the UK's first ever remote control hi-tip dumper named the Shannon Solo and is developing a range of other remote control plant hire equipment.

The Shannon Solo dumper is able to operate remotely up to a distance of 100m without an operator close to it, so it reduces the risks to anyone that is using it.

Stuart Selway, Director at Shannon Plant South West believes the Shannon Solo can really help on sites with a gradient or where there is a risk to the person operating the dumper. He says: "Because the Shannon Solo is operated by a remote control, it is safe to be used in hazardous areas, considerably reducing the number of times a person is exposed to the danger. It can be used in quarries or demolition sites where there is a threat of falling debris, near deep water where people would normally be at risk, or in other dangerous areas like airports, power stations and railway sites."

Other hazards that can be reduced by using the Shannon Solo are confined spaces, narrow access, busy highways, and contaminated land like asbestos and unstable ground. The Solo can make tasks performed by dumpers much easier than a traditional dumper. For example an excavator can be used in conjunction with the remote dumper, which turns into a one person job, rather than a two person operation.

Ryan Symes, Director at Shannon Plant South West adds: "The Shannon Solo can be used in areas that are considered dangerous for people to go. The Solo saves time, money and makes tasks much easier and safer. We developed the product because we were convinced there was a need for dumpers that can be operated remotely to ensure plant operators have the maximum safety."

The first Shannon Solo product to go on sale is the remote control dumper and will be launched and available from the Executive Hire Show Wednesday 9 to Thursday 10 February 2011, Ricoh Arena, Coventry, on stand C35. The Solo dumper can lift up to 500 kilos, has a scissor lift action and is capable of loading a standard skip. The remote mower, sprayer, post rammer and dozer blade will be launched in the spring of 2011.

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