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IMPRESSIVE EQUIPMENT DEMONSTRATION IMPRESSES CUSTOMERS AT TEREX FINLAY OPEN EVENT IN SCOTLAND.

Over a 3 day period in June, Aberdeen's Northern Lights were forced to play second fiddle to an awesome demonstration of crushing and screening equipment. Terex Finlay held its largest ever Customer Open Event, at Jim Jamieson's Quarry, Ellon near Aberdeen in Scotland, highlighting all of their new models for both Quarrying and Recycling applications.

With more than 300 End users and Dealers present from China, Australasia, Russia and CIS states, Africa, the Middle East, Europe and the Americas, this truly was an international affair. In total 13 different models were demonstrated and previewed in both quarry and recycling applications at Jim Jamieson's, Ardlathen facility. The highlight of the demonstration was a single plant configuration consisting of 8 different models, featuring new Terex Finlay products introduced to date in 2013 and a number of new models that will be launched later in the year. Guests had the opportunity to view all the machines working and then inspect them close up with, with Terex Finlay staff on hand to explain the new product developments features and benefits.

A host of new recently launched models and upcoming product launches were previewed. In the main quarry demonstration the new models presented included the; **NEW J-1480 jaw crusher with direct drive jaw crusher, NEW 893 heavy duty screener, NEW 684 2-deck inclined screener and NEW 694+ Optidrive inclined screener, a diesel / electric dual power alternative to the ever popular 3 way split screen.** Other models that featured as part of the train included the C-1550 cone crusher, J-1175 jaw crusher and the I-130RS impact crusher. The line-up was completed with the incorporation of the Terex Finlay C-1540 cone crusher. The particular model on display featured the NEW on board side conveyor configuration that affords operators the opportunity to remove pre-screened fine material from the plant.

In the recycling demonstration area there were three models; J-1170 jaw crusher, NEW I-100RS impact crusher and the NEW Terex Finlay 883 with Spaleck screen. The J-1170 jaw crusher featured at the event was fitted with the hydraulic release chamber. The prototype of the I-100RS featured at the event is one of the prototypes that are currently testing in a range of applications in Europe before its launch in Q4, 2013. Both these machines were demonstrated working in recycling demolition and concrete waste. Accompanying the crushers in the recycling area was the 883 heavy duty screener with Spaleck screen box that was launched at Bauma 2013. The 883 Spaleck screener was demonstrated working in a demanding top soil application with a high moisture content.



About Jim Jamieson

Jim Jamieson has been a leading figure in the quarrying, construction, civil engineering, waste handling and recycling industries across the Grampian and Aberdeenshire regions for 40 years. The family orientated and operated business head-quartered at Ellon, Aberdeenshire has grown and diversified under the guidance of Jim Jamieson. From humble beginnings as an apprentice brick layer Jim's entrepreneurial spirit, vision and direct workmanlike approach naturally progressed to developing his own business and today he leads a group of companies that continue to grow steadily employing over 60 people. In 2000 Jim bought a land fill site outside Aberdeen and under his control it became the first double-lined land fill site in the Aberdeenshire area. He sold this business in 2004 to focus on his construction and civil engineering businesses. This led to the acquisition of Ardlethen quarry in 2005 to service the Grampian and Aberdeenshire regions and support his construction focused businesses. Jim decided to sell the quarry in 2008 to concentrate his efforts in further developing his commercial construction business. The Ardlethen Quarry was then repurchased during 2010 and he immediately set about the process of developing the quarry and taking it to the next level. This was followed with the acquisition and development of additional local quarry locations in Whitecairns and more recently Newmacher, Aberdeenshire, to produce crusher run, quarry dust, sand, gravel and various sized aggregates ranging from 0mm to 150mm, Type 1, and railway ballast as well as tight specification aggregate products to meet client requests. Today the company's client base boasts some of the most prominent regional players and includes local councils.

To produce such a range of products the Jim Jamieson company exclusively operates tracked mobile crushing and screening equipment across the company's three quarries. Jim's first experience of mobile quarrying equipment was over 25 years ago when he rented a Finlay mobile screen from Tom McNeill at Finlay Scotland. This led to a long lasting partnership between the two companies. Today Jim operates a range of Terex Finlay jaw and cone crushers as well as heavy duty and inclined screens. To work alongside the crushing and screening equipment is a range of excavators and shovels from Liebherr, Caterpillar and Volvo. The latest editions to the fleet include a J-1480 jaw crusher, a C-1550 cone crusher and a 694+ inclined screen. These powerful high tonnage machines are key to the efficient and profitable production of the company's three quarries and also the contract crushing and screening services that the company operates throughout Scotland. The versatility of his fleet means that Jim can also employ his crushing and screening equipment on site to support his and son James's civil engineering activities when required.

Jim's business motto is 'Service Set In Stone'. This rings true with the meticulous approach that Jim adopts in every aspect in each of his businesses and with the support of his wife Moira, and son and daughters the name Jamieson will be synonymous in the construction industry for the next 40 years+.

MACHINE LINE UP PROFILE



Main working demonstration

The robust and aggressive **Terex® Finlay J-1480** jaw crusher incorporates the proven Terex® Jaques single toggle jaw crusher which boasts a throughput capacity up to 750mtph depending on application and material.

The Terex® Finlay J-1480 is available with hydrostatic drive which offers reversible operation for clearing blockages and demolition applications or direct drive to offer improved fuel efficiency and greater power utilization.

Availability: Both direct drive and hydrostatic drive variants of this machine are now available. The hydrostatic version was launched in Q4, 2011.

The **NEW Terex® Finlay 893** heavy duty screen is a robust high capacity machine engineered and built for working in quarrying, mining, construction and demolition debris, topsoil, recycling, sand, gravel, coal and aggregate applications. This aggressive forward facing inclined modular configuration screenbox has a 6.1m x 1.8m (20' x 6') top deck and a 5.5m x 1.8m (18' x 6') bottom deck.

Availability: This new model will be launched in Q1, 2014.

The **Terex® Finlay J-1175** is a high performance and aggressive tracked mobile jaw crusher that incorporates the proven Terex® JW42 jaw crusher. The chamber is hydrostatically driven which offers operators reversible operation for clearing blockages or bridged material. The hydrostatic chamber system also provides variable chamber speed and capability to operate in reverse to suit given applications.

Availability: This model is currently available.

The **Terex® Finlay I-130RS** tracked impact crushers provides the versatility of a crushing and screening plant on one machine. Based on the Terex® Finlay I-130 the machine features a 4270mm x 1520mm (14' x 5') single deck screen for sizing and recirculating oversize material back to the crushing chamber. The sizing screen can be quickly detached for applications that do not require resizing or recirculation of materials for further processing.

Availability: This model is currently available.

The **NEW Terex® Finlay 694+ Optidrive** is the latest variant in this class leading inclined screen. This new plant offers operators the flexibility to use either the onboard diesel/hydraulic power plant or electrical motors connected to mains electricity or an on-site generator to power the large 6.1m x 1.52m (20' x 5') triple deck inclined screen. This is a new product offering based upon the class leading 694+ inclined screener.

Availability: This model is currently available and was launched at the open event.

The **Terex® Finlay C-1550** incorporates the Terex® 1300 cone crusher driven by direct drive. The machine features an innovative and patented pre-screen module with a single deck 2.45m x 1.52m (8' x 5') screen for removal of fines from the feed material. The



hopper/feeder has an automatic metal detection and purge system to protect the cone and reduce downtime by removing metal contaminants from feed belt at the touch of a button.

Availability: This model is currently available.

The **Terex Finlay C-1540 cone crusher** features the proven and well established Terex® 1000 cone crusher with direct variable hydrostatic drive, automatic tramp relief and hydraulic closed side setting (CSS) adjustment. The model on demonstration featured the NEW on board side conveyor configuration that affords operators the opportunity to remove pre-screened fine material from the plant.

Availability: The C-1540 base model is currently available and features the patented pre-screen module. The side conveyor configuration model will be released in Q4, 2013.

The **NEW Terex® Finlay 684 2-deck inclined screen** is a highly versatile and adaptable machine with a compact transport envelope. The new screenbox on the Finlay 684 2-deck features two full size 4.3m x 1.7m (14'x5'7") inclined decks providing efficient screening and high capacity production.

Availability: This model is currently available and was launched in Q2, 2013.

The **Terex Finlay 684 3-deck inclined screen** features three full size 4.3m x 1.7m (14'x5'7") inclined decks providing efficient screening and high capacity. The screenbox features quick wedge tensioning and access holes on the top and middle decks and the bottom deck features hydraulic tensioning system to reduce time required for mesh changes. All three discharge conveyors hydraulically fold for transport providing the operator with rapid set up and tear down times.

Availability: This model is currently available and was launched in Q2, 2012.

Recycling Area

The **Terex® Finlay J-1170 jaw crusher** features the renowned and aggressive Terex® 1100mm x 700mm (44" x 28") jaw crusher, with a proven track record in recycling, aggregate production and mining applications. The jaw chamber is also available with optional hydraulic release, an excellent feature when crushing construction and demolition debris. Both the hydraulic release and hydraulic assist versions of the jaw chamber are hydrostatically driven which offers operators reversible operation for clearing blockages or bridged material.

Availability: This model is currently available and was launched in Q4, 2012.

The **NEW Terex® Finlay I-100RS** direct drive ø860mm x 860mm (Ø34" x 34") horizontal impact crusher with variable speed gives operators unprecedented levels of production in both recycling and quarrying applications. Based on the Terex® Finlay I-100 the machine features a 2.44m x 1.2m (8' x 4') single deck screen for sizing and recirculating oversize material back to the crushing chamber. The sizing screen can be quickly detached for applications that do not require resizing or recirculation of materials for further processing.

Availability: This plant will be launched in Q4, 2013.



The **NEW Terex Finlay 883 with Spaleck screen** is the ultimate in mobile screening and separation technology. At the heart of the mobile plant is the 2 deck German designed and constructed high performance screenbox. The unique stepped top deck design combined with state of the art flip flow technology on the bottom deck catapults the Finlay 883 Spaleck into a class of its own.

Availability: This model is currently available and was launched at the Bauma exhibition, 2013.