

### Chicago Pneumatic

has launched the new AR100 and AR120 ride-on rollers, as well as the MR7000 double drum rollers in southern Africa. The AR100 and AR120 have respective drum widths of 39,4 and 47,2mm. The fully hydraulic walk-behind MR7000 double drum roller's compact design offers easy manoeuvrability in confined spaces. It is ideal for compacting thin layers of granular soils and asphalt.

### Haulotte

will use Bauma Munich next month to launch its heavy duty telehandler range. It showed a prototype of the first in the High Lift range, the HTL 5210, at Intermat in Paris last year. It has a lift capacity of 5,2t at 10m and a maximum forward reach of 3,5t at 5,8m with stabilisers. Now to be launched officially at Bauma, it is powered by a Tier 3-compliant Perkins 70 kW for developing markets.

### Kobelco Construction Machinery and Kobelco Cranes

have announced plans to merge the businesses at the start of its new fiscal year in April 2016. Owner Kobe Steel separated out the crane business in 2004 after its Kobelco construction equipment business teamed up with Case New Holland to build excavators. It recently decided to re-merge the two companies to strengthen its equipment business.

### Bobcat

has launched a new standard three-year warranty for the complete range of its rigid telehandlers manufactured at the company's plant at Pontchâteau in Loire Atlantique, France. It will be available as standard in Europe, the Middle East and Africa on all the models in the range from the 5m T2250 to the 18m T40180. The company says this reflects its confidence in its Bobcat telehandler range.

## Manitowoc goes topless at bauma

Manitowoc will show its new range of Potain topless tower cranes at Bauma Munich 2016 in April, featuring a new operating system that will eventually be a common feature on all new Potain tower cranes.

The MDT 389 is the largest in the new line of topless cranes from Potain, all of which are equipped with Manitowoc's Crane Control System (CCS). The complete range includes the MDT 249, MDT 259, MDT 269, MDT 319 and the MDT 389.

CCS is a user-friendly operating system said to offer better comfort, flexibility, ergonomic control and improved lifting capacity. "We are at the forefront of tower crane development and with the introduction of CCS to our Potain cranes we are securing our market leadership position for years to come," says Jean-Noel Daguin, SVP of Potain tower cranes at Manitowoc.

The MDT 389 is said to be suited to crowded job sites where space is tight and multiple cranes are needed. In addition to having a modern design that allows for quick ground preparation and assembly, the MDT 389 also offers ease of transportation. Its turntable cab mast and Ultra View cab travel in a single compact package, while the counter jib can be folded and the winch platform can be sized to take up less space.

## Barloworld launches new filter service indicator

When working in highly dusty conditions, maintenance personnel may need to change filters earlier than scheduled to ensure full airflow and engine power. However, since it's not possible to visually determine when a filter reaches capacity. One of the best ways to determine a filter's effective performance and expected life is through a Cat air filter service indicator, which is said to accurately read the filter condition.

This easy to install indicator shows maintenance personnel how much filter life remains and indicates airflow resistance even when the machine is not running. "Knowing when to change the filter will reduce wastage, as well as the risk of unnecessarily introducing contaminants during in-field fitment outside of scheduled service intervals," says Reuben Phasha, group product application specialist at Barloworld Equipment, the Cat dealer for southern Africa.

To make sure the service indicator is operating properly, Caterpillar recommends changing it once a year. It should be checked every 250 hours in normal conditions, or daily if dust is severe.

Where the indicator readings regularly show operating conditions with a high percentage of fine dust particles or exhaust soot, one of the best options for fleet managers is to install Cat UHE (Ultra High Efficiency) air filters to ensure optimum availability and reduced engine wear.



Barloworld Equipment

# MARLBORO

## CRANE HIRE

JOHANNESBURG: TEL: (011) 882 8301/2  
FAX: (011) 882 8303  
SECUNDA: TEL: (017) 634 8339  
WEBSITE:

WWW.MARLBOROCRANE.CO.ZA