

**Bobcat** has launched its new S450 skid-steer loader, building on the success of its predecessor, the S130 model. The new machine's major focus is better hydraulic performance, boosted by an increase in system pressure and changes to the hydraulic components, as well as hose and tube line routings.

**Tamtron** sees great potential for its Master wheel loader scale at South African quarries and mines. The Tamtron Master is an onboard weighing system for wheel loaders. The technology is ideal for earthmoving, construction and aggregate applications.

## New range complements screening prowess

Osborn, South African crushing and screening plant supplier, has added a new range of Astec multi-frequency screens to its product range. Osborn product specialist Shane Beattie says the multi-frequency screen integrates conventional and high-frequency screen, making wet materials easy to manage. With more amplitude and less frequency for coarse materials and less amplitude and more frequency for finer materials, the screen is said to be easy to use in applications including removal of fine material, chip sizing and dry-manufactured sand.

Osborn is offering two types of Astec high frequency screens. Ideal for post-screening applications, the Vari-Vibe screens are said to offer high frequency vibrations on all decks. These screens are suited for fines removal, chip sizing and dry-manufactured sand.

Equipped with a scalper top deck with conventional frequency-mounted over high-frequency bottom decks, Duo-Vibe screens are ideal for pre-screening applications. The scalper top deck improves production needs earlier in the circuit by removing fines from coarser materials.

## Remote control colours OEM's automation drive

Magni Telescopic Handlers has launched a new remote control that allows operators to drive its machines from outside the cabin entirely.

The remote control has three sets of controls, each identified by a different colour. Pink is for the stabilisation system, blue for transmission and yellow to control the basic hydraulic movements of the whole machine and included attachments options.

The classification in three sets is a new concept for the Italian original equipment manufacturer and introduces new management of the machine.

The stabilisation, colour coded in pink, can take place on all four outriggers at the

same time or each stabiliser at a time in tight spaces. The drive mode, presented in blue, allows the operator to drive the machine directly from the remote control.

A safety consent button, to be kept depressed, avoids the operator from moving the machine accidentally. Two possible speeds, 1km/h or 5km/h, can be selected by flipping a switch on the remote control.

The yellow section is the standard way to control the hydraulic movements of the boom, turret and attachments. It also allows you to rotate the cabin, regulate the extension and retraction of the boom, lift and lower the boom and decide the tilting of the forks.



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