

Jobsite versatility

Concrete products pave wider, work in more applications

By **Todd Loesch**
Associate Editor

From milling the work site to delivering the concrete mix and laying it down, the newest lineup of concrete equipment features numerous advancements and innovations to meet operator demands.

Equipment such as the FFC Cold Planer make operators more efficient by automatically clearing the site of milled material and virtually eliminating the remilling process. The Zim-Mixer pumps out more concrete per hour, and Terex has the industry's first EPA 2010-compli-

ant front-discharge mixer truck. Pavers now go wider, are more maneuverable and much more versatile. And one of the most innovative new products is a wireless dowel drill unit that automatically ensures proper hole depth and lets the operator walk alongside the machine.

Overall, products are tailored to work in a wider variety of conditions and perform a more diverse array of jobs. Some can even be custom-designed for the individual customer, depending on the job required.

Sign up for our
e-mail newsletter
www.roadbridges.com



High torque

Husqvarna's FS 9900 flat saw is equipped to handle any job, especially those that require deep cutting or high production rates. The patented power transmission system transmits more power to the blade shaft (90 hp) with optimum torque than other saws in its class. It features a fifth-wheel option that helps raise and lower the rear of the saw, making it easier for the operator to pivot right or left. This feature is particularly helpful when lining up a cut. **Circle 900**



Wide paver

The new SP 25 concrete slipform paver, from Wirtgen America, paves 12 ft wide and places barrier or parapet up to 6.5 ft. Operators can also quickly change to left or right side pouring while on-site. The modular design allows for a wide array of applications with either three or four tracks. Additionally, the SP 25 features an Eco mode that matches engine rpm to power requirements, saving fuel and reducing emissions. **Circle 901**



Power mixer

The Champion Silo Mixers, by Stone Construction Equipment, are ideal for jobs where mortar, grout, plaster and color mixes are supplied in pre-blended bags. The SM1200 and SM2000 have capacities of 12 and 20 cu ft, respectively, and feature adjustable legs. No outriggers are required, and bidirectional fork pockets allow the mixers to be picked and placed by a variety of lifts. The Power Blend system, with its triple-8 mixing action, provides a smooth, uniform mix, even with large batches. **Circle 902**