



Press Release

For Immediate Release

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BOMAG LAUNCHES NEW CR 820 T-2 PAVER AND VERSA 16 SCREED AT CONEXPO-CON/AGG

RIDGEWAY, S.C., February 25, 2026 – BOMAG announces its new 8-ft (2.4-m) CR Series 2 paver, offering the latest advancements for its highway-class pavers, and a new front-mount screed designed specifically for delivering paving application flexibility. The BOMAG CR 820 T-2 paver equipped with the new Versa 16 screed will be on display at CONEXPO-CON/AGG 2026 in the company's Central Hall exhibit, C30932.

A new human-machine interface (HMI) for the CR 820 T-2 groups functions like hopper, screed and feed controls for quick identification, improving efficiency. Its large 7-in (177.8-mm) multifunction color screen display at each console boasts the latest operating system program. Operators can make fast paver settings changes and view critical functions and gauges using either the touchscreen display or dial control. Fault codes are visible on the monitor to alert the operator for quick troubleshooting.

A split auger/conveyor design includes raisable or fixed augers and BOMAG's exclusive FRAME RAISE, plus optional four-sensor control gives unlimited material management capabilities. Two independently controlled, variable speed outboard auger drive motors aid in material flow control and eliminate the center gearbox drive to reduce the occurrence of centerline segregation.

Powered by the 174-hp (130-kW) Cummins QSB 4.5 engine meeting Tier 4 Final emissions, the CR 820 T-2 offers plenty of power for full-width paving, while having enough power in reserve to operate the screed's generator and lights for night-time paving. A new sloped engine hood design provides clear view into the 10-ton (8.9-tonne) hopper from the operator's seat. Dual swing-out operator stations feature the BOMAG SIDEVIEW innovation that swivel both the seat and console outward at different angles to deliver unobstructed views to the paver's side and screed spreading augers.

Efficient width changes

The new BOMAG Versa 16 front-mount electric screed on display provides infinitely variable paving widths from 8 to 15.5 ft (2.4 to 4.7 m), and available 12-in (305-mm) heated extensions increase maximum screed paving widths to 19.5 ft (5.9 m). Featuring fast screed heating, its new 480-volt, 3-phase electric system reduces the time to warm up screed plates to paving temperatures by up to 50% compared to 220-volt, 3-phase systems. The operator can choose to control material feed to the spreading augers either automatically or manually.

Thanks to its front-mount screed design, the Versa 16 excels in industrial and commercial paving applications that call for frequent width changes. Simplifying service and increasing reliability, the new screed design replaces hydraulic motors with electric motors for match height, vibration and angle of attack. Heated end gates and skis deliver a clean edge for paving subsequent adjacent lanes.

Automatic screed elevation controls for the new Versa 16 feature integrated Moba intelligent paving functions. Alternatively, Topcon and TF-Technologies asphalt paving solutions can be used to meet customer preference.

About BOMAG

As the worldwide compaction and roadbuilding experts for soil and asphalt applications, BOMAG has a staff of 2,500 employees to support its global dealer network of more than 400 dealers. A broad range of product segments consist of asphalt pavers and milling machines, reclaimer/stabilizers, single drum and tandem vibratory rollers, pneumatic tired rollers, landfill refuse compactors and a full range of light compaction equipment.

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