



New Powerful Develon Machines and Safety Solutions at steinexpo

IMAGE SOURCE: DEVELON

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- Develon will showcase seven large machines at steinexpo 2026, including the debut of Series 9 smart crawler excavators with AI-powered safety systems Smart AVM and E-Stop.
- The Series 7 DX160WE electric wheeled excavator offers quiet, clean, and efficient all-day operation with an LFP battery and electric motor.
- Articulated dump trucks and wheel loaders, such as the DA45-7, DA30-7, DL420CVT-7, and larger DL550-7 or DL580-7 models, emphasize durability, fuel efficiency, operator comfort, and enhanced safety features like Transparent Bucket 2.0.

- Develon's digital platform My Develon provides customers with easy access to machine information, consultations, and maintenance services, improving communication and satisfaction.

Develon continues to develop construction machinery that achieves industry-leading performance in various classes and numerous applications. In addition, thanks to fully electronic hydraulic systems, digitalized machine controls and AI-supported safety features, these products significantly reduce the workload on operators and protect workers in the machines' working environment. The seven large machines at Develon's steinexpo booth A21 and the demonstration area will showcase the manufacturer's innovative capabilities to visitors.

Following its first successful appearance at the same show three years ago, Develon will once again be exhibiting at steinexpo in Nieder-Ofleiden from 2nd-5th September 2026, with a booth occupying nearly 500 m² of space. "Our entire sales team will be on site," says René Halter, a member of the management board at Develon Germany, highlighting the high priority the company places on steinexpo. It is already becoming clear that Develon's machines and solutions are attracting a lot of attention: "Existing customers and many new prospects have already scheduled appointments with us," Halter reports.

steinexpo debut

The DX360LC-9 and the DX400HD-9 are making their steinexpo debut as representatives of the new Series 9 range of smart crawler excavators, which was first unveiled at bauma 2025. The optimal combination of high lifting capacity, stability and durability enables these machines to handle the most demanding applications in mines and quarries or on construction sites. Both models excel in productivity, safety, ease of operation and versatility. A key highlight is the integration of the Smart AVM and E-Stop safety systems.

Thanks to a system of up to six cameras and AI-powered object detection, Smart AVM provides the driver with a complete 360-degree view around the machine. With the automatic emergency stop (E-Stop), Develon offers a unique system that uses radar sensors to monitor a field of view of up to 330 degrees. If people or objects are within 6 m of the machine, a visual and audible warning is triggered, and the machine automatically slows down. If a person comes within 4 m, the system automatically stops the machine and all movements. The DX360LC-9, with an operating weight of 37,200 kg, is on display at the booth, while the DX400HD-9, which weighs 42,160 kg, can be seen in live operation at the demo area in Zone A, just a few steps away from the Develon booth.



DEVELON DX360

IMAGE SOURCE: DEVELON

Unique performance

Clean, quiet and designed for high productivity in urban environments, the Series 7 DX160WE electric wheeled excavator features an LFP battery that enables all-day operation, while its efficient electric motor delivers consistent torque and precise control. Thanks to durable components, reduced maintenance requirements and flexible charging options, operators benefit from maximum uptime and predictable operating costs.

Develon's articulated dump trucks—represented at steinexpo by the DA45-7 model on the stand—can handle any terrain with minimal ground impact. They demonstrate their unique performance especially in wet and slippery conditions.



DEVELON DX160WE electric wheeled excavator

IMAGE SOURCE: DEVELON

The cabs—the largest in their class—offer the highest level of comfort for the operator. The exceptional air conditioning system, the first-class air-suspension seat and the remarkably quiet interior help drivers stay focused even during long work shifts. At the demo site, a DA30-7 will show why Develon's articulated dump trucks are the ultimate in durability.

The DL420CVT-7 wheel loader will also be present, with an operating weight of 23,990 kg, a bucket capacity of 4.5 m³, a breakout force of 171 kN and equipped with a 240 kW (326 PS) Stage V-compliant Scania D9 5-cylinder engine. The CVT (Continuously Variable Transmission) combines the advantages of a mechanical and a hydrostatic transmission and ensures greater fuel efficiency.



DEVELON DL420CVT-7 wheel loader

IMAGE SOURCE: DEVELON

Another key focus is providing an outstanding working environment for the operator. Develon's successful Transparent Bucket 2.0 solution eliminates blind spots, thereby increasing operational safety and efficiency on the job site. Using two cameras mounted on the top and bottom of the machine, the system captures images from the front of the wheel loader and displays the combined images in real time on the monitor in the cab using a curved projection method. This greatly enhances safety on the construction site. In addition, the Develon Smart Load prevents overloading and the automatic hydraulic differential lock ensures excellent manoeuvrability even under difficult conditions. Another DL420 will be on display at the booth of tyre partner, Bohnenkamp.



Develon DA30

IMAGE SOURCE: DEVELON

Optimal Bucket Filling

Develon's largest wheel loaders are also part of the lineup at steinexpo. The DL550-7 and DL580-7 ensure maximum productivity in any situation. Even with the toughest materials, their impressive breakout force, high traction and excellent penetration ensure optimal bucket filling with every work cycle. The powerful hydraulic system guarantees fast and efficient operation. Of course, both models meet Stage V emissions standards. Prospective buyers can see for themselves just how powerful the wheel loaders are at the demonstration area. Whether a DL550-7 or a DL580-7 will be on display at steinexpo will not be decided until shortly before the trade show begins. What is certain, however, is that the model on display will be equipped with the award-winning Transparent Bucket 2.0 system.

In addition to the machines and safety solutions, another key feature of the Develon stand is the integrated digital solution, My Develon. Customers can easily access information about machine operation and request product consultations or maintenance services via the website and the mobile app. Thanks in no small part to customer feedback, My Develon is continually evolving into a communication channel that maximizes customer satisfaction.

Source: DEVELON