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ZIEGLER delivers three vehicles to the Frankfurt Fire Department

Modern firefighting technology for volunteer fire departments of Heddernheim, Rödelheim and Sachsenhausen

Giengen, March 2026 – Albert Ziegler GmbH has delivered three identical LF 10 firefighting vehicles to the Frankfurt Fire Department. The vehicles were procured as part of the 12th state procurement initiative by the Hessian Ministry of the Interior, Security and Homeland Security and will be used to bolster the volunteer fire departments in the districts of Heddernheim, Rödelheim and Sachsenhausen.



image: © Uwe Bunzel

The new firefighting vehicles were specifically tailored to the needs of Frankfurt's emergency services. At the heart of the system is a 1,200-liter water tank with integrated drinking water protection. Combined with the powerful ZIEGLER Z-Pump 10-2000-1H with Trokomat venting, emergency responders have a reliable water supply available at all times.

The chassis is a MAN TGM 13.290 4x4 BL with an engine power of 213 kW (290 HP). The superstructure is based on the proven, latest-generation ALPAS system. The modern Z-Control operating concept ensures intuitive and safe operation. The Z-Cab accommodates a crew of 1 + 8 emergency personnel and, with its three-step entry, enables ergonomic and quick access to the vehicle.

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Great emphasis was also placed on safety and efficiency when it came to the equipment. Features include Z-Vision LED perimeter lighting, a pneumatic light mast with eight LED spotlights, a rear warning system with four LED lights and maneuvering lights on the exterior mirrors. The security concept is complemented by modern assistance systems such as a turn-assist feature.

For operations under difficult conditions, the vehicles are additionally equipped with a self-protection system featuring eight ground spray nozzles and heat protection. Other practical solutions, such as the hygiene panel PUSH, a sliding ladder, the standardized pump control panel (SPBF), and the “Pump and Roll” function, support emergency responders in a wide variety of operational situations.

With the commissioning of the new vehicles, the Frankfurt Fire Department is making a targeted investment in modern and future-proof equipment to ensure it can continue to provide rapid and reliable assistance in the future.

Technical specifications for the vehicles can be found on the next page.

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About ZIEGLER

ZIEGLER is a leading international provider of professional state-of-the-art solutions for firefighting, emergency and rescue management and is dedicated to making the world safe and protecting lives. The comprehensive and professional product range covers all kinds of emergency vehicles, highly specialized pumping and fire extinguishing systems, control and operation solutions up to firefighting equipment and services. Out of currently more than 1,200 employees worldwide, around 600 are employed at our headquarters in Giengen/Brenz, Germany. Other ZIEGLER manufacturing facilities are located in Germany (Rendsburg and Mühlau) as well as the Netherlands, Croatia, Italy and Indonesia. www.ziegler.de

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Technical Data

LF 10

Basic information	LF 10 – 12 th State procurement campaign Hessian Ministry of the Interior, Security, and Homeland Protection
Customer	City of Frankfurt/Main Districts Heddernheim, Rödelheim und Sachsenhausen
Chassis	MAN TGM 13.290 4x4 BL
Emissions standard	EURO 6
Engine power	213 kW / 290 HP
Wheelbase	3,950 mm
Measurements	7,300 mm × 2,500 mm × 3,300 mm
Superstructure	ALPAS of the latest generation
Operating concept	Z-Control of the latest generation
Cabin/Crew	Z-Cab / 1 + 8
Permissible weight	14,000 kg
Water tank	1,200 l with drinking water protection
Pump	Z-Pump 10-2000-1H
Special adjustments	<ul style="list-style-type: none"> ▪ Standardized pump control panel (SPBF) ▪ Z-Vision LED ambient lighting ▪ Einspeisung 7-polig HELLA ▪ Maneuvering lights on the exterior mirrors ▪ Storage box between driver and front passenger ▪ Foot switch "single pass" acoustic warning device ▪ Rear warning system with 4 LED lights ▪ Pneumatic light mast with 8x 50 W LED spotlights, 4x close-range and 4x wide-range illumination ▪ Self-protection system with 8 floor spray nozzles ▪ PUSH hygiene shelf ▪ Extension ladder ▪ Turn-off assistant ▪ Pump and Roll ▪ Engine-independent auxiliary hot air heating for crew compartment