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ZIEGLER hands over the first 4 TLF forest firefighting vehicles on Unimog chassis to the state of Thuringia

Mühlau, January 2023 – Ziegler Feuerwehrgertechnik GmbH & Co. KG, based in Mühlau, Saxony, manufactured four TLF forest firefighting vehicles for the state of Thuringia. In the course of the year, the delivery of three additionally commissioned vehicles of the same type will take place.

Overview of orders placed to date by the State of Thuringia within ZIEGLER Group:

- **2016:** 8 firefighting vehicles LF 20 KatS on MAN chassis
- **2017:** 7 firefighting vehicles LF 20 KatS on MAN chassis
- **2021:** 12 firefighting vehicles LF 20 KatS on MAN chassis
- **2021:** 7 TLF forest firefighting vehicles on Mercedes-Benz Unimog U5023
- **2022:** 22 firefighting vehicles LF 20 KatS on MAN chassis (with the option for up to 32 vehicles)



The superstructure (ALPAS) and the operating concept (Z-Control) are of the latest generation. The loadings of all 7 TLF for the federal state of Thuringia are also supplied by ZIEGLER. Thus, everything from the chassis to the load comes from one source.

With the above procurements, the state of Thuringia invests with a foresight to help fast when natural disasters such as forest fires or floods occur and therefore equipped the fire departments with additional special vehicles and equipment.

Udo Götze, State Secretary for the Interior and the Head of Office at the Thuringian Ministry of the Interior was also on-site in Mühlau for the official handover. There, he was able to see the design and performance features of the vehicles for himself.

A short video with statements and further insights into the vehicles can be found here:

[Vier "TLF Wald" übergeben - YouTube](#)

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Official handover of the 4 TLF forest firefighting vehicles to the fire departments of Hildburghausen, Kyffhäuserkreis, Sonneberg and Suhl on January 10th, 2023 in Mühlau

Project manager Florian Patz says: "It was a constructive and great collaboration with the customer and the result is something to be proud of. Simple, user-friendly technology for extreme situations and the daily business of the fire departments!"

Technical data on the vehicles can be found on the next page.

Contact

Vanessa Brandt
Communications & PR
vbrandt@ziegler.de
Phone +49 7322 951-289

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 1,400 employees worldwide, around 680 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. <https://www.ziegler.de>

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Technical data TLF forest firefighting vehicle for Thuringia

Basic information	Type	TLF forest firefighting vehicle
	Customer	State police headquarters – Central Procurements/services, 99099 Erfurt
Chassis	Type	Mercedes-Benz Unimog U5023
	Motor and engine power	170 kW / 231 PS
	Emission Stage	EURO 6
	Wheelbase	3,850 mm
Superstructure	Permissible weight	14,500 kg
	Measurements	6,700 mm x 2,500 mm x 3,100 mm
	Cabin / Crew	Original chassis / 1 + 2
	Water tank	3,000 l + 500 l for self-protection
	Foam tank	120 l
	Pump	ZIEGLER FPN 10-2000-2H
Additional features	Special equipment	<ul style="list-style-type: none"> ▪ ALPAS of the latest generation ▪ Z-Control of the latest generation ▪ Z-Vision LED ambient lighting ▪ FoamSystem 12 ▪ Self-protection system with electric pump ▪ Remote-controlled bumper turret ALCO APF 1 DC ▪ Quick intervention unit (mounted on the roof) ▪ Spray bar arranged at the vehicle front ▪ 2 outlets Storz D at vehicle front ▪ Wading depth 1,200 mm ▪ Heat-protected wirings at the chassis