



Albert Ziegler GmbH · Giengen/Brenz · Germany

Three new Z6 for airport in Nigeria

Giengen, February 2021 - In February 2021, ZIEGLER Group received an order from Nigeria for the delivery of three new Z6 airport firefighting and rescue vehicles for Anambra International Cargo Airport, Umueri.

The three identical vehicles are built on a TITAN 6x6 chassis and are equipped with a 750 HP Scania V8 engine. Kessler's innovative continuously variable transmission achieves best-in-class acceleration (0 to 50 mph in about 28 seconds) and top speed (up to 81 mph). The vehicles will also be equipped with a 12,500 liter extinguishing water tank, a 1,500 liter foam agent tank and 250 kg of extinguishing powder. With the roof-mounted Z-Turret, also newly developed in 2020, the extinguishing agent can be applied at 6000 l/min.

The delivery of the three vehicles will take place by the beginning of 2022. Further technical data can be found on the next page.



Example image of the new Z6

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About ZIEGLER Group is a leading international supplier of vehicles for firefighting, civil protection and the police, as well as firefighting accessories and technology. The comprehensive product range includes clothing for the firefighting services to highly specialized pumping and fire extinguishing systems to all kinds of emergency vehicles. Out of currently more than 1,400 employees worldwide, around 680 are employed at our headquarters in Giengen an der Brenz, Germany. Other ZIEGLER manufacturing facilities are located in Germany (Rendsburg and Mühlau) as well as the Netherlands, Croatia, Italy and Indonesia. Sales and service offices can also be found in Slovenia and China. https://www.ziegler.de





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Technical data

Basic information	Vehicle type	ZIEGLER – ARFF vehicle 80/125-15+250P Z6
	Customer	Anambra International Cargo Airport, Umueri
Chassis	Туре	TITAN T39-750 6x6 Tier 3
	Wheelbase	4,750 mm
	Engine power	551 kW / 750 HP
	Permissable weight	39,000 kg
	Water tank	12,500 l
	Foam tank	1,500 I
	Extinguishing powder	250 kg
	Pump	ZIEGLER FPN 10-8000-1M
	Admixture	ZIEGLER EAD (Automatic dosing system)
	Turret	Front turret: ZIEGLER Viper Roof turret: ZT-6000
	Cabin / Crew	ZIEGLER Security cabin Z-Cab AiR / 1+3
Further adjustments	Special equipment	 Assistance systems (rollover warning, reversing warning and video system)
		 Auxiliary lighting (ambient lighting, work lights)
		 2 shackles each at the front and rear, designed for the max. vehicle weight
		 Fall protection for maintenance and service work on the vehicle roof
		 Ladder scaffold on the vehicle roof
		 Z-Control of the latest generation incl. handhelds for turret operation