

MAGIRUS LF 20 KATS FIRE ENGINE



SERVING HEROES. SINCE 1864.

 **MAGIRUS**

LF 20 KATS FIRE ENGINE TECHNICAL DATA

CONCEPT

/ Chassis	Gross vehicle mass Medium (M) 14.0 < GVM ≤ 16.0 t
/ Drivers crew compartment	Magirus Team Cab 1+8
/ Superstructure	Magirus AluFire 3-technology
/ Fire-fighting centrifugal pump capacity	Magirus PFPN 10-2000
/ Water tank	1,000 l

MAGIRUS TEAM CAB

- / Occupant protection according to ECE-R29/03
- / Automatic pneumatic entry and exit hatches
- / Entry and ceiling handrails in yellow
- / Crew compartment flooring in aluminium chequered sheet
- / 3-point seatbelts (red) for all seats in crew compartment
- / White LED interior lighting

STANDARD EQUIPMENT

- / Extensive range of equipment for civil protection
- / Mainly for firefighting and pumping extinguishing water over long distances and for simple technical assistance
- / Single-tyres
- / Variable equipment storage system AluFire 3 for optimal customisation to individual customer requirements
- / Optimal water tank set-up for balanced weight distribution
- / Magirus HMI control panel for an easy and comprehensible vehicle operation
- / Readily accessible pump for operation and maintenance
- / Continuous ambient and interior lighting for consistent illumination
- / Ergonomically optimized removal height for firefighting equipment
- / Portable pump storage
- / 360 m B-hoses layer unit at the vehicle rear
- / 2 standing platforms at rear for monitoring hose laying while driving plus signalling device
- / Pneumatic light mast with halogen, xenon or LED technology
- / Spare wheel on the roof with plugable handoperated crane
- / Forging depth of at least 600 mm
- / Space reserves for individual additional firefighting equipment and personal gear
- / Flag staff including loss prevention device at left front bumper

OPTIONALLY AVAILABLE

- / Transmission options incl. fully automatic Allison transmission
- / Up to 7 breathing apparatus in crew compartment
- / Pull-out hygiene board incl. water connection and pressure-booster pump
- / Water tank with increased volume
- / Magirus rear traffic warning system
- / Alternative warning and signaling systems
- / Magirus cab-mounted blue LED flash lights with design roofline
- / Wide range of additional equipment and options available



Team Cab (exemplary depiction)



360 m B-hoses layer fitting at the vehicle rear



Portable pump storage



Pull-out hygiene board (exemplary depiction)

Illustrations may include additional options. We reserve the right to make technical changes or improvements at any time without prior notice. Errors and omissions excepted.

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