

MAGIRUS SUPERDRAGON X8 TEP (LWB) ARFF VEHICLE



SERVING HEROES. SINCE 1864.



SUPERDRAGON X8 TEP (LWB) TECHNICAL DATA

CHASSIS FIGURES

/ Chassis	Magirus IM52X8
/ Drive	8x8
/ Tyres	Single
/ Engine power	824 kW / 1120 HP (EURO V) 794 kW / 1080 HP (EURO III)
/ Gearbox	Allison with torque converter (automatic)
/ Wheel base	5.050 mm (long VVB)
/ Brakes	Disc with EBS & ABS, Engine brakes
/ Suspension	Rigid axle, coil spring type
/ Gross vehicle weight	52.000 kg
/ Acceleration	0-80 km/h Approx. 25 sec (depending on operational weight)
/ Max. speed	135 km/h

CABIN FEATURES

/ Seat's arrangement	1 + 2 / 1 + 3 / 1 + 4 / 1 + 5
/ Steering wheel positions	Center left / Center right / Center
/ Panoramic type	
/ Made of aluminium	
/ Air conditioning system	
/ Heating system	
/ Ergonomic positions of instruments and displays	
/ ECE R29 conform	

FF SYTEM

- / FF control system: Cab control system + auxiliary pump control panel, CAN BUS
- / Water tank up to 17.000 l
- / Foam tank up to 2.500 l
- / Magirus pump over 9.000 l/min @ 10 bar
- / Pump drive by Magirus/Kessler power divider
- / Roof and bumper monitor type according to customer request
- / Electronic or mechanic foam mixing system (around the pump type)
- / Side lines according to customer need
- / Self-protection nozzles under the vehicle and on cabin
- / Visual and acoustic warning systems
- / NFPA / ICAO compliant
- / Pump & Roll up to 70 km/h

OPTIONS

- / 4th axle steering
- / 230 V Generator
- / Retarder on gearbox
- / Pneumatic doors
- / Light mast
- / Powder unit up to 500 kg
- / CO2 system as alternative to powder system
- / Hose reels
- / Ancillary equipment according to customer request
- / FLIR camera
- / Further options on request
- / DEVS
- / Madass
- / LG Alert

DETAILED VIEWS



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.

MAGIRUS GmbH • Graf-Arco-Straße 30 • 89079 Ulm
www.magirusgroup.com • magirus@cnhind.com