

MAGIRUS SUPERDRAGON X8 TEP (SWB) ARFF VEHICLE



SERVING HEROES. SINCE 1864.



SUPERDRAGON X8TEP (SWB) TECHNICAL DATA

CHASSIS FIGURES

/ Chassis	Magirus IM52X8
/ Drive	8x8
/ Tyres	Single
/ Engine power	824 kW / 1120 HP (EURO V) 794 kW / 1080 PS (EURO III)
/ Gearbox	Allison with torque converter (automatic)
/ Wheel base (short WB)	4.050 mm (short WB)
/ Brakes	Disc with EBS & ABS, Engine brakes
/ Suspension	Rigid axle, coil spring type
/ Gross vehicle weight	52.000 kg
/ Acceleration	Approx. 23 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
/ Panorama 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 14.000 l
/ Foam tank up to 2.000 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
/ 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.

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