

# MAGIRUS DRAGON X6 TEP ARFF VEHICLE



SERVING HEROES. SINCE 1864.

 **MAGIRUS**

# DRAGON X6 TEP ARFF VEHICLE TECHNICAL DATA

## VEHICLE FIGURES

/ Chassis	IM40X6
/ Drive	6x6
/ 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
/ Brakes	Disk with EBS & ABS, Engine brakes
/ Suspension type	Rigid independent axle, coil spring suspension
/ Gross vehicle weight	40.000 kg
/ Acceleration	18-21 sec (depending on water tank capacity)
/ Max. speed	115 km/h (135 km/h with Retarder)

## CABINE FIGURES

- / 1 + 2 / 1 + 3 / 1 + 4
- / Steering wheel positions: Center left / Center right / Center
- / Panorama type
- / Made of aluminium and glas
- / Air conditioning system
- / Heating system
- / Ergonomic positions of instruments

## CONCEPT

- / FF control system: Cab control system + auxiliary pump control panel
- / Water tank 10.000 l – 11.500 l – 12.000 l - 12.500 l
- / Foam tank up to 1.500 l, according to water tank capacity
- / Magirus pump over 9.000 l/min at 10 bar
- / Pump drive by Magirus/Kessler power divider
- / Roof and bumper monitor type according to customer request
- / Electronic foam mixing system (around the pump type)
- / Side lines according to customer need
- / Self-protection nozzles under the vehicle and on cabin
- / Ground spray nozzles
- / Visual and acoustic warning systems
- / NFPA / ICAO compliant
- / Pump & Roll from 0 km/h to 70 km/h

## OPTIONALLY AVAILABLE

- / Retarder on Gearbox
- / Pneumatic doors
- / Light mast
- / Powder unit up to 500 kg
- / Hose reels
- / Equipment according to customer request
- / Further options on request
- / Infrared camera

## 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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