MAGIRUS MULTISTAR COMBINED VEHICLE



SERVING HEROES. SINCE 1864.



ООО «ТИ-СИСТЕМС» ИНЖИНИРИНГ И ПОСТАВКА ТЕХНОЛОГИЧЕСКОГО БОРУДОВАНИЯ С Интернет: www.tisys.ru www.tisys.kz www.tisys.by www.tesec.ru www.tu-cuctemc.pd Телефоны: +7 (495) 7774788, 7489626, (925) 5007155, 54, 65 Эл. почта: info@tisys.ru info@tisys.kz info@tisys.by

MULTISTAR COMBINED VEHICLE TECHNICAL DATA

VEHICLE FIGURES

Chassis

Drivers crew compartment Working height

Rescue cage

Gross vehicle mass Super (S) GVM > 18,0 t Magirus Team Cab 1+8 30.5 m RC300 for 3 persons / 300 kg

MAGIRUS TEAM CAB

- / Occupant protection according to ECE-R29/03
- / Automatic pneumatic entry and exit hatches
- I 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

CONCEPT

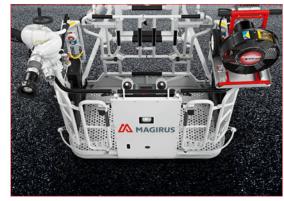
/ Worldwide unique combination of telescopic boom lift with rescue cage and tank pumper / rescue vehicle

4 models available:

- MultiStar Fire equipped as tank pumper
- MultiStar Rescue equipped as rescue vehicle
- MultiStar LowLiner equipped as tank pumper, UK version
- MultiStar Industrial equipped for industrial fire brigades and special applications
- / Variable equipment storage system AluFire 3 for optimal customisation to individual customer requirements
- I Integrated water tank for maximized equipment storage capacity
- / Water tank volume: 1,800 |
- / Magirus CAN-Bus technology, FireCan compatible
- / Magirus HMI control panel for an easy and comprehensible vehicle operation
- / Pump capacity: up to 3,000 l/min at 10 bar
- Aluminium telescopic boom with operating range from -12 m to +30.5 m
- Outreach 16.5 m (3 persons)
- Aerial rescue appliance according to EN 1777 with RC300
- / Space reserves for individual additional firefighting equipment and personal gear
- / Continuous ambient, roof and interior lighting for consistent illumination

<u>OPTIONS</u>

- I Transmission options incl. fully automatic Allison transmission
- / Up to 8 breathing apparatus in crew compartment
- / Fixed entry hatches in crew compartment (Euro III / V)
- / Water tank with increased volumes of up to 1,900 l, custom sizes on request
- / Foam tank for volumes of up to 300 l
- I Pressurized foam proportioning system Magirus CaddiSys for proportioning rates of 0.1-6% or alternative manufacturers on request
- / High-pressure pump up to 400 l/min at 40 bar
- / Pneumatic light mast with halogen, xenon or LED technique
- I Further suitable model of the Magirus rescue cage series: RC400 for 3 persons
- / Wide range of additional equipment and options available



RC300 for 3 persons / 300 kg



6-way jacking system



Equipment (exemplary loading)



Telescopic boom with operating range from -12 m bis + 30.5 m

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.