

Voluntary Fire Department Bad Mühlacken, Upper Austria



Base specification

- **Chassis**
 - › Type: MB Atego 1629 AF 4x4
 - › Engine: OM 906 LA Euro 5
 - › Engine output: 210 kW (290 HP)
 - › Transmission: 5 speed automatic
- **Driving compartment**
 - › Crew: 1 + 2
 - › Driver's cab: Original MB
- **Vehicle body**
 - › Aluminum framework with bonded aluminum sheeting. The entire body module sits on a subframe, which is attached to the chassis frame with special cone bearings.
- **Equipment compartments**
 - › Rosenbauer roller shutters with barlocks seal the equipment compartments dust-tight.
 - › Full height lockers and COMFORT rotating compartments for optimized removal and secure storage of equipment such as brackets for a hydraulic rescue device, for example
 - › Compartment 3/4 in removable compartment body
 - › When compartment body is removed: bed for 5 Euro pallets with stop bar and retractable lashing points.
- **Floodlight tower**
 - › Pneumatically extendable floodlight tower with two 1,500 W flood lights
- **Scene lighting**
 - › 3 LED floodlights left and right
 - › 2 LED floodlights front
 - › 2 LED floodlights on rear
- **Equipment**
 - › Standard equipment: SRF - standard equipment in accordance with Austrian Federal Fire Brigade Association (ÖBFV) guidelines
- **Control system**
 - › Rosenbauer LCS 2.0 with 7" display for: flashing lights in GFK - roof superstructure, Martin air horn with 4 horns, front flashlights, scene lighting, road hazard traffic control device, etc.

RF-KRAN, rescue vehicle with crane



- **Power generator**
 - › Generator type: Power generator GTS with control and instrument panel, DIGIVIEW
 - › Generator power: 30 kVA
- **Rescue crane**
 - › Type: PALFINGER PK-18502 SH with 5 hydraulic extensions, max. reach 14,8 m
 - › Crane cable winch lifting force 2,5 t
 - › Radio remote control
 - › 2 hydraulically extendable supports, jacking width max. 6,6 m
 - › Load torque: 172,7 kNm
- **Cable winch**
 - › Frame-mounted hydraulic cable winch
 - › Type: ROTZLER Treibmatic TR 080 2-speed with constant tractive force of 80 kN (8,0 t) over the entire cable length, 16 mm steel cable with usable length of 80 m, remote control in driver's cab
- **Additional equipment**
 - › Charger for all on-board rechargeable batteries (vehicle, handheld spotlight, handheld radio, etc.)
 - › LED road hazard traffic control device in rear
 - › Reversing camera with color monitor in driver's cabin



Dimensions and weight:

L x B x W	ca. 7.700 x 2.550 x 3.400 mm
Permissible total weight	16.500 kg

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