

AT- Advanced Technology

TLFA 3000, pumper truck



According to ÖBFVRL / St. Georgen / Holzhausen Volunteer Fire Service



Basic specifications

- Type: Mercedes Benz 1629 AF 4x4
- Engine Output: 210 kW (286 hp) at 2,200 min⁻¹ Euro 5
- Transmission: Telligent, automatic gearbox
- Wheelbase: 3,860 mm
- Cab:
 - › Crew: 1 + 8 (2/3/4)
 - › Rosenbauer crew cabin integrated into the superstructure with three SCBA fixtures facing forwards and 3-point safety belts
 - › Glass / glass crew cabin doors, electric windows
 - › Revolving steps
 - › Helmet holders for the driver and co-driver
- Superstructure:
 - › Rosenbauer aluminum superstructure consisting of a self-supporting, screwed and bonded sheet and profile construction comprised of aluminum sandwich sheets and robust synthetic paneling
- Equipment compartments:
 - › Deep COMFORT storage compartments and revolving shelves for the optimum removal and safe storage of equipment, including illuminated anchorage block
- › Color logic for handles and activation devices
- › Integrated, self-rewinding electrical hose reel
- › Integrated, self-rewinding pneumatic hose reel
- Payload:
 - › In accordance with BRL, plus additions as required
- Control system:
 - › Rosenbauer LCS 2.0 (Logic Control System), based on CAN bus technology for: revolving beacons, horn, front flashing lights, ambient lighting, remote generator starting and surveillance, engine data, external starts, chassis tank gauge, pump, etc.
- Extinguishing systems:
 - › Type: NH 35 combined normal/high-pressure pump with encapsulation and operating display
 - › Output: 3,000 l/min at 10 bar, 400 l/min at 40 bar
 - › Water tank capacity: 3,000 l with automatic level regulation

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- › Foam admixing system: FIXMIX 1+3% via pump display, external foam suction line, automatic rinsing and emptying
- › Z2 admixer in T6 storage compartment
- Pressure outlets:
 - › Two manual pressure outlets both left and right
- Quick attack hose reel:
 - › Rear-mounted, foldout HP reel (hose 25 mm / 60 m)
- Water monitor:
 - › Vogt monitor with heavy foam branch pipe
- Lighting mast:
 - › Flush, integrated pneumatic lighting mast at the rear, 8 x 42 W LEDs
- Electrics:
 - › LED technology flashing lights in the fold-down steps
 - › LED flashing blue lights, flush mounted in the radiator grille
 - › Additional LED blue light units, 4 x lateral
 - › Ground safety lights in the crew cabin area
 - › Surrounding area lighting with 3 x 2 wide beam LEDs on the left and right of the roof gallery and 2 wide beam LEDs at the rear
- Additional equipment:
 - › COMFORT roof box
 - › High-end equipment compartment and cabin lighting
 - › RS14 portable generator



Dimensions and weight:

L x W x H	7,400 x 2,500 x 3,300 mm
Permitted total weight	16,500 kg

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