

AT- Advanced Technology TLF 4000, Tank fire truck



According to EN 1846-2 / Herzogenaurach fire department



Base specification

- Type: MAN TGM 14,290 BL 4x4
- Engine output: 213 kW at 1150 Nm
- Transmission: MAN TipMatic ZF12AS12100D
- Wheelbase: 3,650 mm
- Driver's cabin:
 - › Besatzung: 1 + 2 Trupp
 - › Crew: 1+ 2 squad
- Vehicle body:
 - › Rosenbauer aluminum body made from self-supporting screwed and bonded aluminum sheets and profile construction with aluminum sandwich sheets and robust plastic covers
 - › Tail lift model Palfinger
- Equipment compartment:
 - › COMFORT full height lockers and rotating compartments for optimized removal and secure storage of equipment
 - › Folding steps for equipment compartment over rear axle
 - › 3 x hose magazine B and 2 x hose magazine C in equipment compartment 3
 - › 2 x hose magazine B and 1 x hose magazine C in equipment compartment 6
 - › Color coding for handles and controls
 - › Surrounding area lighting with 3 LED strips each
- › Traffic control unit LED
- › Operation button logic
- Loading:
 - › According to EN 1846-2
 - › Including customer-specific additional equipment
- Control system:
 - › Rosenbauer LCS 2.0 (Logic Control System), based on CAN-Bus technology for: rotating beacon, horn, front strobes, surrounding area lighting, remote generator start and monitoring, "engine data", jump-starting, chassis tank indicator, pump, etc.
- Tail lift with device tunnel:
 - › Oil spill roller container
 - › Water damage roller container
 - › Roll container for alternate equipment
 - › Caterpillar manipulator incl. Rosenbauer FOX III portable fire pump

AT- Advanced Technology TLF 4000, Tank fire truck



Light tower:

- › 6 x 1000 W XENON Fireco

▪ Electrical system:

- › Martin compressor horn
- › 2 LED flashing lights in GFK roof superstructure
- › 2 LED flashing lights integrated in rear
- › 2 LED flashing lights in radiator grille
- › Equipment compartment lighting: 3 LED strips per compartment

▪ Cable winch:

- › Rotzler TR030

▪ Built-in generator

- › Hybrid energy system EPS (Electric Power System)
- › Total output 80 kVA

▪ Additional equipment:

- › Hygiene board
- › Roof box with LED lighting
- › LED roof lighting
- › LED maneuvering searchlights mounted on mirrors
- › Rear-view camera
- › Fender-mounted access steps
- › LED strip scene light
- › 2 m/4 m/Tetra - radio antenna
- › 24 V combi charging socket
- › Undervoltage protection



Dimensions and weight

L x W x H	7,700 x 2,500 x 3,300 mm
Permissible total weight	14,100 kg

Contact

Rosenbauer International AG
Paschinger Strasse 90
4060 Leonding, Austria
Tel.: +43 732 6794-0
Fax: +43 732 6794-91

www.rosenbauer.com

www.facebook.com/rosenbauergroup

Text and images non-binding. The images may depict special editions that are only available at an additional charge.
Subject to change due to technical advances.

Vers. 1.0
SLan, 2/22/2012