Metz L56 on MB ACTROS

Turntable ladder with 3 person lift

Rosenbauer Group

Metz turntable ladder L56, with Lift acc. to EN14043 / Interschutz 2010



Technical data

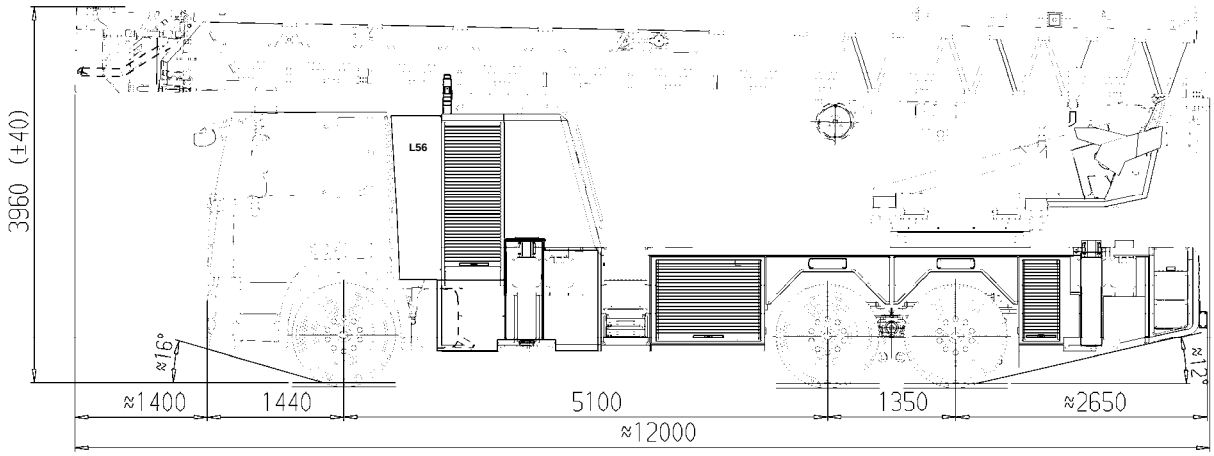
Chassis	**Model**	Mercedes Benz ACTROS 2640
	Performance	290 KW (394 HP)
	Transmission	Telligent automatic
	Drive configuration	6x4, wheelbase 5100+1350 mm
	Tyres	385/55 R 22,5 und 315/80 R 22,5
	GVW	weight 28 t, (technically possible FA 7,5 t / RA 2x11,0 t),
	Suspension	Flat springs on front an rear axle
Cab	**Crew**	1+1 (1+2 optional), medium cab with lowered roof
Bodywork	**Type**	Aluminium safety bodywork
Jacking System	**Type**	Horizontal-vertical jacking system, infinitely variable, with supporting force measuring system in the footplate
	Jacking widths	2,50 – 5,70 m
Ladder Set	**Type**	L56, 6-sections ladder set
	Working Height	56 m (cage floor 54 m), powder coated, fine grain steel
	Control system	CAN-Bus computer control system, generation 2010
	Weighing system	3D-load measuring system, for actual loads and forces on the ladder set
	Electrical system	Power supply 24/230/400 V to ladder top and rescue cage
	Communication	Intercom system between main control and cage
	Lifting capacity	Lifting eye on base ladder section for up to 4 t, lifting eye on top ladder section for up to 400 kg
Rescue Cage	**Type**	Foldable rescue cage for up to 3 persons, 270 kg capacity Three access doors at the front and one at the rear (3 doors with walk-in facility with BA)
Lift	**Type**	Lift for 3 persons, access possible at all positions of the turning frame Capacity max. 3 persons in the lift an 1 person in the cage
Water Monitor	**Type Manual**	HH365, manual control from cage, with multi-purpose nozzle, max. 1600 l
	Type Remote	Monitor RM15C remote-controlled from the main control
Stretcher Support	**Type**	Load capacity max. 200 kg; slewable
Power	**Electric Generator**	portable electric generator mounted at the turret, capacity 14 kVA
Dimensions	**LxWxH**	12.000 x 2.500 x 3.960 mm

Text and illustrations not binding. The pictures can show special equipment which is available against additional price .
Changes due to technical development reserved.

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- **Design:**
  - › Bodywork made of aluminium
  - › Portable Rosenbauer generator, type RS14, connected to the CAN bus system
  - › Colour displays at both jack control panels as option
  - › Anemometerin the rescue cage
  - › Robust main control stand
  - › Front flashing lights, LED-technology
  - › LED-lights to illuminate the inside of the cage
  - › LED-lights - to illuminate the main control stand
  - › Remote control for Monitor RM15 from the cage (as Option)
  - › 2 adjustable searchlights at the base ladder section
  - › **TMS** (**T**arget **M**emory **S**ystem)
  - › **VRS** (**V**ertical **R**escue-**S**ystem)









Contact

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