

# L64

## Turntable ladder



### L64 acc. to EN 14043

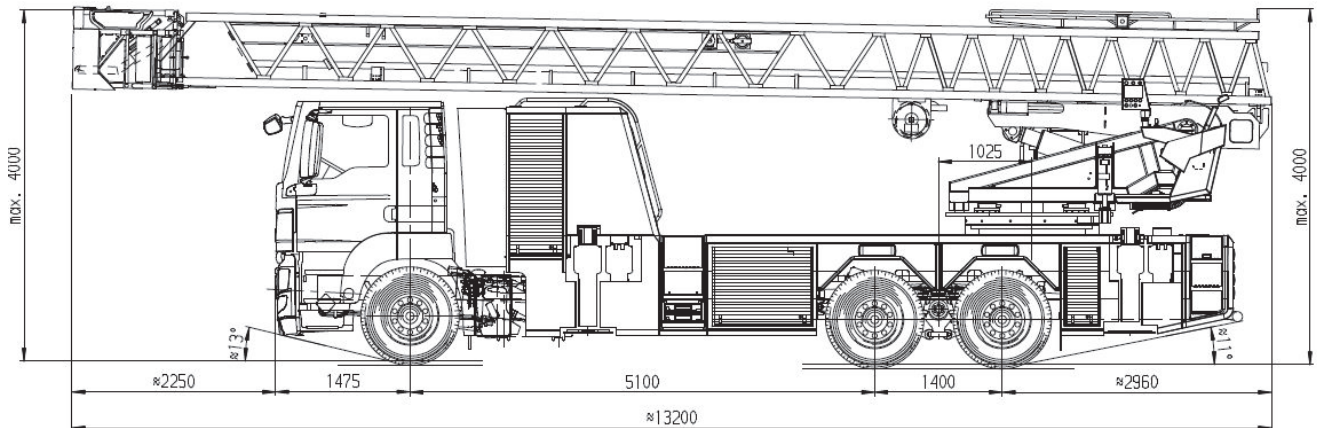


### Technical Data

<b>Chassis</b>	Type	MAN TGS 33.400
	Performance	400 hp (294 kW), Euro 3
	Gearbox	manual
	Drive/wheelbase	6x4, 5.100 + 1.400 mm
	Tyres (front, rear)	385/65 R 22.5; 315/80 R 22.5
	Suspension	front: leaf, rear: leaf
<b>Cabin</b>	Crew/type	1+1, medium, with roof-cut
<b>Bodywork</b>	Type	aluminium-GRP safety bodywork with 6 locker rooms with roller shutters, colour: RAL 3000
<b>Jacking system</b>	Jacking width	max. 5,70 m
<b>Main control panel</b>	Type	main control panel „BASIC“ at the left side of the turning frame
<b>Ladder set</b>	Type	L64, fully automatic, 6 sections, powder-coated, colour: RAL 7016 (anthracite)
	Height	working height: 64 m, cage floor height: 61,8 m
	Control system	CAN bus
	Weighing system	3D-load measuring system by means of load measuring bolts. Permanent measurement of loads and forces which act on the ladder set
	Lifting capacity	lifting eye at the base ladder section: up to 4 t, at the ladder tip: up to 400 kg
<b>Rescue cage</b>	Type	capacity: 300 kg (3 persons)
	Accesses	4 accesses, thereof 3 at the front and 1 at the rear. 3 accesses are accessible in upright position (with BAs)
<b>Lift</b>	Type	lift for 3 persons. Access is possible in any position of the turning frame. Max. capacity: 3 persons in the lift and 1 person in the cage
<b>Water monitor</b>	Type	Rosenbauer RM15, capacity 2000 l/min, remote-controlled from the main control panel and the cage
<b>Stretcher support</b>	Type	360° rotatable, capacity: 200 kg, combi-type, i.e. also suitable for basket-type stretchers
<b>Electrics</b>	Power	power supply 230 V / 400 V to the cage
	Generator	Portable generator Rosenbauer RS14, 14 kVA
<b>Weight</b>	Max. permissible	total 33 t, thereof front axle: 9 t, thereof rear axle(s): 13,0 / 13,0 t
	Actual	26,8 t (empty, when delivered)
<b>Dimensions</b>	L x w x h	13,200 mm x 2,550 mm x 4,000 mm

# L64

## Turntable ladder



### Further Equipment

- colour display in the cabin
- 2 x back-up light LED at the mirrors
- battery charger
- 2 beacons in aerodynamic shape on the cabin roof
- LED lights at the front
- reverse camera at the vehicle's rear, indication at the Metz display in the cabin
- audible warning system
- electronic warning signal with public-address function
- intercom system between main control panel and cage
- remote diagnosis system „service4fire.com“
- locker room illumination with LEDs
- area illumination lights in acc. with EN1846T2, with LEDs
- chassis lights at the rear as LED version
- 2 x adjustable LED lights at the sides of the base ladder section
- 1 x 24 V/180 W LED floodlight underneath the base ladder section
- automatic return of the ladder set to the ladder headrest
- TMS (Target-Memory-System)
- VRS (vertical-rescue-system)
- stretcher support, 360° turnable, capacity: max. 200 kg
- heavy-duty fan, including fixation for the cage
- fixation for the cage for descending device (e.g. Rollgliss)
- 2 heavy-duty LED in the cage floor, shining to the front
- 2 heavy-duty LED in the cage floor, shining downwards
- 2 x 230V/130 watt LED floodlights, each one on the left and right side of the cage
- camera at the cage front, indication at the main control panel
- anemometer at the cage



### Contact

Rosenbauer Karlsruhe & Co. KG  
Carl-Metz-Straße 9  
76185 Karlsruhe, Germany  
Tel.: +49 721 5965-0  
Fax: +49 721 5965-238

[www.rosenbauer.com](http://www.rosenbauer.com)

 [www.facebook.com/rosenbauergroup](https://www.facebook.com/rosenbauergroup)

The illustrations may show optional extras only available at extra charge.  
Changes due to technical development reserved.

DS-L64-Alu-Alu-MAN-TGS-33400\_3axle-Euro-A2S0042-2015-05-05-EN