



Manufacturer confirmation

Liebherr-Werk Ehingen GmbH

Brand: LIEBHERR
Trade name/Type: LTM 1100-2 /UTM 750
Projekt number: 065556

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Datum: 08.06.2026

Technical Data:			
Vehicle class:	N3G	Total wheel base:	7.240 mm
VIN-Nummer:	W095750006EL05557	Total vehicle width:	2.750 mm
Engine type:	D 9408 TI-E A5	Total vehicle height:	4.000 mm
max. engine output/rpm:	400 kW / 2.000 min ⁻¹	Permissible axle load at v _{max} :	12.000 kg
max. tank volume:	480 l	Permissible vehicle weight at v _{max} :	48.000 kg
Displacement:	17,176 cm ³	Permissible total weight with trailer:	72.000 kg
Tyres:	445/95 R25	max. speed v _{max}	80 km/h

The above crane meets the following requirements at the time of the first delivery:

System	Directive	Approval / Inspection report
Permissible noise level	EWG 70/157	e 1*70/157*1999/101*7089*01
Fuel tank	EWG 70/221	e1*70/221*2000/8*0915*01
Rear under run protection	ECE R58	-
Steering systems	EWG 70/311	e1*70/311*1999/7*0665*01
Acoustic signal	EWG 70/388	e1*70/388*87/354*0415*04
Indirect visibility	EWG 71/127	e1*71/127*88/231*0819*03
Brake	EWG 71/320	e1*71/320*98/12*4189*01
Electromagnetic compatibility	EWG 72/245	e1*72/245*95/54*1707*00
Emissions and engine output	ECE R24	E1 24R-03 1828 00
Seats and their head restraints	EWG 74/408	e1*74/408*96/37*0467*02
Driver cabin outer edge	ECE R61	-
Speedometer	ECE R39	-
Belt anchoring	ECE 76/115	e1*76/115*2005/41*0478*02
Installation lighting equipment	EWG 76/756	-
Towing device	EWG 77/389; VO 1005/2010	e1*77/389*96/64*0251*00
Safety belt	EWG 77/541	e1*77/541*2005/40*0633*02
Heating system	ECE R122	-
Measurement of engine power	ECE R120	-
Emissions of diesel engines	EWG 97/68; ECE R49	E1 97/68EA*2001/63*0082*05
Side protection	ECE R73	-
Safety glass	ECE R43	E17 43R-00 008 E17 43R-00 181 E6 43R-00 8556
Tyres	ECE R54	E2 R54-00-06702-00 E2 R54-00-05704-00 E4 R54-00-18761-00 E4 R54-00-18762-00
Speed limiter	EWG 92/24	e1*92/24*0089*03
Connection device	ECE R55	-
Front under run protection	ECE R93	-
Occupants protection	ECE R29	-
Anti-theft device	ECE R18	-
Tyre rolling noise	ECE R117	-
General safety	VO 661/2009	-

Liebherr-Werk Ehingen GmbH

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