

# MODEL TKL-L



Terberg Machines BV manufactures truck mounted forklifts by the name of Kinglifter and they are available in many variants. The defining feature of every model of these high quality machines is the outstanding power-to-weight ratio. Professional operators appreciate how valuable a quality this is.

The Kinglifter L-type is the most powerful machine in the Terberg Kinglifter range. The L-type is completely in its element where a machine is required that can effortlessly move heavy loads and/or do high-speed handling for extended periods in daily use. The defining features of this machine are its relatively low kerb weight in addition to the short overhang of 108 cm.

The Kinglifter L-type is available in many variants. There is a choice between a design with a 38 or 50,2 hp direct-injection diesel engine for example, 1-wheel or 3-wheel drive, 4-way steering, masts with a lifting capacity of 2500 kg and a lifting height of 2800 to 4050 mm, fixed or retractable legs, many fork and wheel alternatives and plenty of optional extras. In addition, chain-free masts can be supplied with a lifting height of 2800 mm to 3600 mm. In short, there is a tailor-made Terberg Kinglifter L-type for whatever your specific application demands.

It is important for your organisations image that a truck mounted forklift continues to look good for a long time and this is a very significant factor in the residual value as well. As a consequence, Terberg has given a very great deal of thought to giving each Kinglifter the optimum protection against corrosion. The plating used in manufacture is stainless steel. The legs, which are bound to get the odd knock and scrape, are hot-dip galvanized and the mast is equipped with Dacromat chains. The Corten steel frame, the mast and the other steel parts have all been given a zinc basecoat and powder coating.

All models are equipped with lights, a parking brake and power steering.



Model L is optionally available as a 4-way system, and also obtainable with retractable front wheels



## Model TKL-L Selected applications

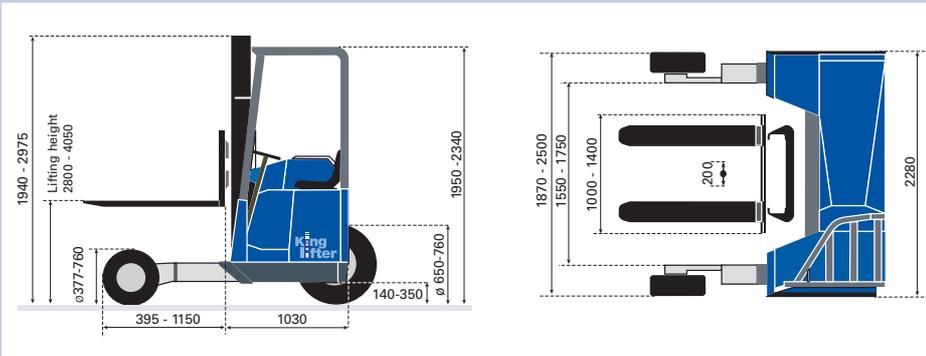
- Agricultural sector
- Industry
- Heavy building materials, such as the handling of stone and bricks
- Wood and other long loads (often in combination with a 4-wheel drive).
- Poultry

The engine compartment is easily accessible thanks to the revolving door. This will simplify the maintenance activities.



The operator sits entirely within the contours of the machine so that work can be performed safely.





	Standard	Options
<b>Drive</b>		
Yanmar diesel engine	3 cyl. 38,0 hp (28,0 kW)* Torque 112,6 Nm (by 1200 rpm)	4 cyl. 50,2 hp (36,9 kW)* Torque 149,0 Nm (by 1200 rpm)
Drive	Hydrostatic	Hydrostatic 4-way
Driven wheels	3	
Driving speed	11 km/h	Various
<b>Dimensions and weights</b>		
Kerb weight	1870 kg	
Vertical clearance	2185 mm	1950 mm
Width	2280 mm	
Distance between front legs	1550 mm	1650 and 1750 mm
Wheelbase	1640 mm	Various + hydraulic retractable
Ground clearance	200 mm	Various
Overhang behind truck	1080 mm	
Required space below truck	1000 mm	Various
<b>Mast</b>		
Lifting height	2800 mm	3200, 3600 and 4050 mm
Lifting capacity	2500 kg	2500 kg
Fork board	1000 mm width FEM2B	Various widths FEM2B
Forks	Various	
Side-shift mast	2x100 mm	Various
Mast tilt	+6°, -6°	Various
Chains	Dacromat coated	Chain-free mast
<b>Colour</b>		
Frame powder coating + zinc	RAL 7021 (dark grey)	
Plating (stainless steel)	RAL 5005 (blue)	Any colour
Wheelarms zinc	Hot-dip gavanised	
<b>Lighting</b>		
Internal	12Volt	
External	24Volt, 7 pole connection	15 pole connection
<b>Wheels</b>		
Front	23x8.5-12	Various to 10-16,5
Rear	27x10-12	Various to 10-16,5
	Suspended seat	Comfort seat

**Additional information:**

Power steering, double oil filtration, safety belt, work lights, parking brake, fuel indicator.

\*) Max torque gross (Output netto minus 4,3%).

