

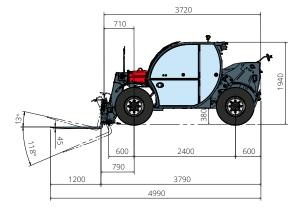
Load chart **on tyres**

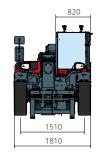


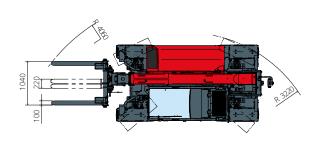














	Telescopic handler	TH 3.6		
/lachine	Maximum lifting capacity	3,000	=	
nodel	Maximum lifting height	5.80	m	
	Maximum reach	3.20 m		
tabilisers	Туре	-		
Engine	Model	Deutz TCD 2,9 L4 EDG Stage IIIA	Deutz TCD 2,9 L4 Stage V	
	Rated power	55.4 kW (75.3 hp)	55.4 kW (75.3 hp) at 2,600 rpm	
	Maximum torque	260 Nm at 1	260 Nm at 1,600 rpm	
	Displacement	2.9	2.9	
	Cylinders	4 in line		
	Engine configuration	Turbocharged direct injection diesel		
	Cooling system	Water		
Transmission	Туре	Hydrostatic		
	Maximum pressure	500 b	500 bar	
	Gear box	Direct drive 2 speed		
Axles and brakes	Туре	Axles with planetary gearboxes		
	Front axle	Steeri	Steering	
	Rear axle	Free oscil	Free oscillation	
	No. of driving/steering wheels	4WD - 4	4WD - 4WS	
	Steering mode	Frontal/Conce	Frontal/Concentric/Crab	
	Service brake	Wet multi-disk o	Wet multi-disk on front axle	
	Parking brake	Hydraulic with negative	Hydraulic with negative action on front axle	
	Tyres dimensions	12.0/75	12.0/75 R18	
Performance	Max. travel speed	35 km	35 km/h	
	Maximum mass towable on hook	3,100	3,100 kg	
	Gradeability	51%		
	Turning radius (end of forks)	4,060 mm		
Weights	Total unladen*	4,850 kg		
	Front axle unladen (boom retracted and lowered)*	2,000	2,000 kg	
	Rear axle unladen (boom retracted and lowered)*	2,850	2,850 kg	
	Fuel tank	65 l		
ank and	AdBlue	-		
ystem	Hydraulic oil tank	85		
capacities Hydraulic	Engine oil tank	91		
	Cooling liquid	15		
	Circuit type	Gear pu	Gear pump	
	Service pump	Fixed displa	Fixed displacement	
	Max. hydraulic flow rate		87 l/min	
ircuit for	Max. boom head flow rate	75 l/m	75 l/min	
movements	Max. operating system pressure	255 b	255 bar	
	Controls for boom movements	Electro-propor	Electro-proportional valve	
	Movements control	1 joystick with integrated		
Standard met	2006/42/EC: EU Machinery Directive 2016/1628: EU Regulation on the emissions EN 1459-X: Relating to standards on the safe EN 280/EN 280-1/EN 280-2: standards relati	of stage V engines ety requirements for variable reach r ng to mobile elevating work platforn	machines	

ROPS/FOPS: relating to the standards for protective structures

The data given in this brochure are provided for information purposes and are subject to change without prior notice. All images are purely guideline and might not give an exact representation of the product. *the stated weight refers to the vehicle unladen with standard equipment and may vary depending on the chosen configuration.