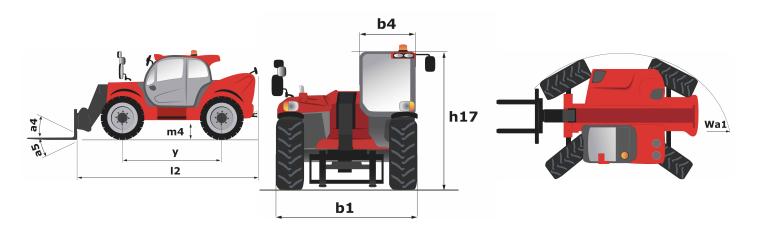
Technical sheet :



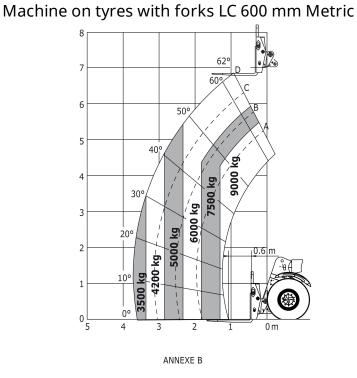


CapacitiesImage: CapacitiesImage: MetricMax. capacityQ9000 kg.oad centre of gravityc600 mmMax. lifting heighth36.84 mVeight and dimensionsm13JInladen weight (with forks)m413160 kgGround clearance centerm40.4 mVheelbasey2.87 m	
cod centre of gravity c 600 mm Max. lifting height h3 6.84 m Veight and dimensions	
Max. lifting height h3 6.84 m Veight and dimensions 1 Juladen weight (with forks) 1 13160 kg Ground clearance center m4 0.4 m	
Veight and dimensions 13160 kg Jnladen weight (with forks) 13160 kg Ground clearance center m4 0.4 m	
Jnladen weight (with forks) 13160 kg Ground clearance center m4 0.4 m	
Ground clearance center m4 0.4 m	
Vheelbase y 2.87 m	
Dverall width b1 2.47 m	
Dverall height h17 2.47 m	
Dverall cab width b4 0.93 m	
ilt-down angle a5 125 °	
ilt-up angle a4 12 °	
ixternal turning radius (over tyres) Wa1 5.59 m	
Duter turning radius (with forks) b15 5.59 m	
orks length / width / section I / e / s 1200 mm x 200 mm x 60	0 mm
ires	
itandard tyres Aeolus - TLAG P23 - 445/t	55 R22,5
Number of front wheels / rear wheels 2 / 2	
iteering wheels (front / rear) 2/2	
Drive wheels (front / rear) 2 / 2	
iteering mode 2 wheel steer, 4 wheel steer	Crab mode
ingine	crub mode
ingine brand John Deere	
ingine orm Stage IV / Tier 4 Fin	al
ingine model 4045PWL	a
C. Engine power rating / Power (kW) 141 Hp / 104 kW	in .
Aax. torque / Engine rotation 534 Nm@1500 tr/mi	.n
Battery / Batteries capacity	
Drawbar pull (Laden) 10905 daN	
ransmission	
ransmission type Hydrostatic	
Number of gears (forward / reverse) 2 / 2	
Aax. travel speed (may vary according to applicable regulations) 31 km/h	
Parking brake Automatic Negative Han	d-brake
iervice brake Oil bath	
Gradeability - laden 48 %	
tydraulics	
łydraulic pump type Load sensing pum	p
lydraulic flow - Pressure 180 l/min - 270 Bar	
ank capacities	
ingine oil 13 l	
Iydraulic oil 148 l	
iuel tank 147 l	
Diesel Exhaust fluid (AdBlue® type) 12 l	
Noise and vibration	
Noise and vibration Noise at driving position (LpA) 79.7 dB(A)	
Joise at driving position (LpA) 79.7 dB(A)	
Noise at driving position (LpA) 79.7 dB(A) Noise to environment (LwA) 103 dB(A)	el 2
Noise at driving position (LpA) 79.7 dB(A) Noise to environment (LwA) 103 dB(A) Aliscellaneous 103 dB(A)	el 2

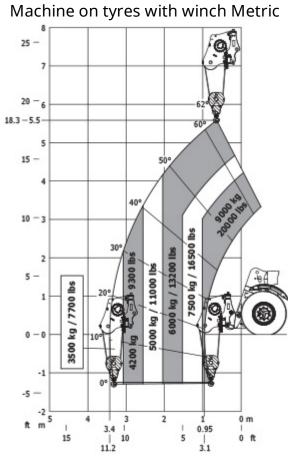
Dimensional drawing



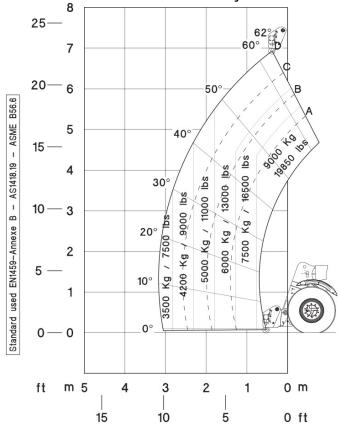
Load chart

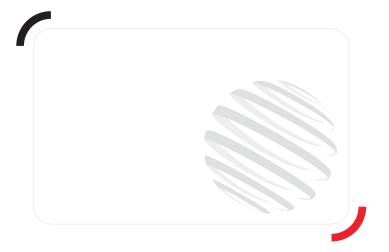


20 - 6 18.3-5.5 5 15 -10 - 3



Machine on stabs with jib Metric







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