Technical sheet:

# MTA 842 E74

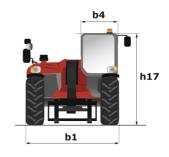


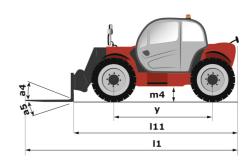


		saled off Adgust 12, 2020 at 3.201 M
Capacities		Metric
Max. capacity		3628.70 kg
Max. lifting height		12.96 m
Maximum outreach		8.69 m
Weight and dimensions		
Overall length to carriage	l11	6.30 m
ength to face of forks	I2	6.29 m
Overall length (with forks)	l1	7.51 m
Overall width	b1	2.48 m
Overall height	h17	2.44 m
Vheelbase	у	3.50 m
Ground clearance	m4	0.46 m
Overall cab width	b4	0.95 m
Filt-up angle	a4	34 °
ilt-down angle	a5	96 °
external turning radius	Wa3	4 m
Inladen weight		10864 kg
ires type		Pneumatic
Forks length / width / section	l/e/s	1219 mm x 101 mm x 50.80 mm
Frame leveling corrector	a9	10 °
Performances		.0
ifting		11 s
owering		6 s
extension		17 s
Retraction		17 s
		4 s
Crowd		
Dump		6 s
Engine		Donto
Engine brand		Deutz Tion A final
ngine nom		Tier 4 final
Engine model		TCD 3.6 L4
lumber of cylinders / Capacity of cylinders		4 - 3600 cm³
C. Engine power rating - Power		74 Hp / 55 kW
Max. torque / Engine rotation		390 Nm @ 2300 rpm
Drawbar pull		10614 kgF
Transmission		
ransmission type		Powershift
Number of gears (forward / reverse)		5 / 3
Max. travel speed		32 km/h
Parking brake		Hydraulic spring release SAHR
Service brake		Wet disc brakes
lydraulics		
łydraulic pump type		Axial piston
lydraulic flow / Pressure		151 l/min-275.80 bar
ank capacities		
<u> </u>		8.51 l
ngine oil		136.30 I
		144
lydraulic oil		
tydraulic oil Guel tank		
dydraulic oil Guel tank Noise and vibration		8h h8
dydraulic oil Suel tank Noise and vibration Noise at driving position (LpA)		80 dB
Engine oil Hydraulic oil Fuel tank Noise and vibration Noise at driving position (LpA) Miscellaneous Steering wheels (front / rear)		80 dB

## MTA 842 E74 - Dimensional drawing

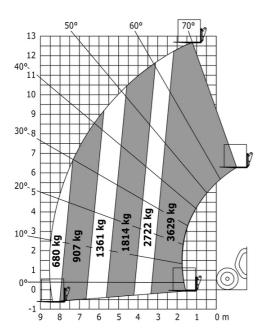






### MTA 842 E74 - Load chart

### Machine on tires with forks Metric







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