Technical sheet :

## MTA 842 E74

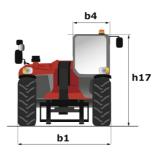


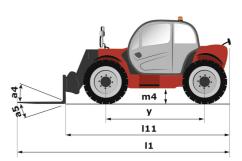


Capacities		Imperial
lax. capacity		8000 lb
ax. lifting height		42 ft 6 in
fax. outreach		28 ft 6 in
Veight and dimensions		2011.0111
ength to face of forks	12	20 ft 8 in
Dverall length (with forks)	1	24 ft 8 in
Iverall width	b1	8 ft 2 in
)verall height	h17	8 ft
Vheelbase	y	11 ft 6 in
Ground clearance	m4	1 ft 6 in
)verall cab width	b4	3 ft 1 in
	a4	34 °
ilt-up angle		96 °
ilt-down angle	a5	
ixternal turning radius	Wa3	13 ft 1 in
Inladen weight		23951 lb
Tires type		Pneumatic
orks length / width / section	l / e / s	48 in x 4 in / 2 in
rame leveling corrector	a9	10 °
Performances		
ifting		11 s
owering		6 s
Extension		17 s
Retraction		11 s
Crowd		4 s
Dump		6 s
Engine		
Engine brand		Deutz
ingine norm		Tier 4 final
ingine model		TCD 3.6 L4
Number of cylinders / Capacity of cylinders		4 - 220 in <sup>3</sup>
.C. Engine power rating - Power		74 Hp / 55 kW
Max. torque / Engine rotation		288 ft/lbs @ 2300 rpm
Drawbar pull		10614 kgF
Transmission		
Fransmission type		Powershift
Number of gears (forward / reverse)		5 / 3
Max. travel speed		20 mph
Parking brake		SAHR
Service brake		Wet disc brakes
lydraulics		
lydraulic pump type		Axial piston
Hydraulic flow / Pressure		40 US gpm-4000 PSI
ank capacities		
ingine oil		2 US gal
lydraulic oil		36 US gal
uel tank		38 US gal
loise and vibration		
Noise at driving position (LpA)		80 dB
Viscellaneous		
Steering wheels (front / rear)		2/2
Drive wheels (front / rear)		2/2

MTA 842 E74 - Dimensional drawing

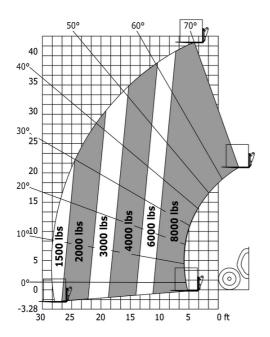






## MTA 842 E74 - Load chart

## Machine on tyres with forks Imperial





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