Technical sheet:

MTA 1242 MAX E74



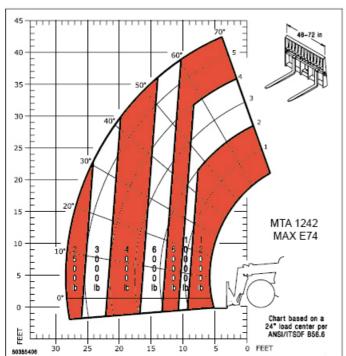


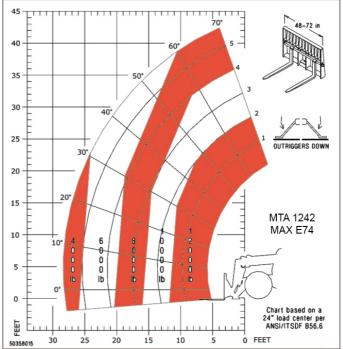
	MTA 1242 MAX E74 Ureate	ed on December 22, 2024 at 3:18 AM
Capacities		Imperial
Max. capacity		12000 lb
lax. lifting height		42 ft 6 in
fax. outreach		28 ft 6 in
leight and dimensions		
verall length to carriage	l11	20 ft 8 in
verall length (with forks)	l1	24 ft 8 in
verall width	b1	8 ft 4 in
verall height	h17	8 ft 1 in
heelbase	у	11 ft 6 in
round clearance	m4	1 ft 7 in
verall cab width	b4	3 ft 1 in
It-up angle	a4	34 °
It-down angle	a5	96 °
cternal turning radius	Wa3	12 ft 9 in
verall weight		28300 lb
res type		Pneumatic
orks length / width / section	1 / e / s	48 in x 6 in x 2 in
ame leveling longitudinal +/-	17.67.5	10 °
erformances		10
fting		16 s
owering		11 s
tension		17 s
traction		17 s
owd		4 s
ump		6 s
omp ngine		0.5
igine brand		Deutz
igine nom		Tier 4 final
ngine model		TCD 3.6 L4
•		4 - 220 in ³
umber of cylinders / Capacity of cylinders		
C. Engine power rating - Power		74 Hp / 95 kW
ax. torque / Engine rotation		288 ft/lbs @ 2300 rpm
ansmission		D 1:6
ansmission type		Powershift
umber of gears (forward / reverse)		5 / 3
ax. travel speed		22 mph
rking brake		Hydraulic spring release SAHR
rvice brake		Wet disc brakes
ydraulics		
rdraulic pump type		Axial piston
rdraulic flow / Pressure		40 US gpm-4000 PSI
nk capacities		
ngine oil		2 US gal
ydraulic oil		38 US gal
uel tank		38 US gal
pise and vibration		
oise at driving position (LpA)		80 dB
iscellaneous		
eering wheels (front / rear)		2 / 2
rive wheels (front / rear)		2 / 2

MTA 1242 MAX E74 - Load chart

Machine on tires with forks Imperial

Machine on lowered stabilisers with forks Imperial









Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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