Technical sheet:

MTA 1242 MAX E74



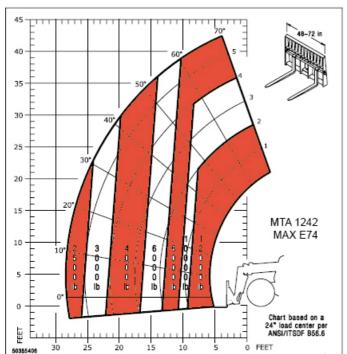


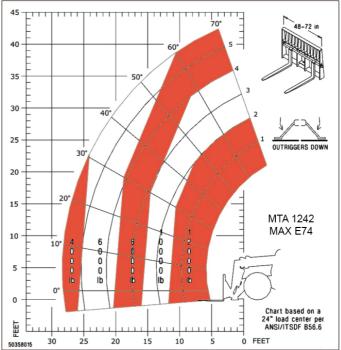
Capacities		Imperial
Aayaciues Max. capacity		12000 lb
Max. Lifting height		42 ft 6 in
faximum outreach		28 ft 6 in
		28 11 6 111
/eight and dimensions	144	00 ft 0 i
verall length to carriage	l11	20 ft 8 in
verall length (with forks)	l1	24 ft 8 in
verall width	b1	8 ft 4 in
verall height	h17	8 ft 1 in
heelbase	У	11 ft 6 in
round clearance	m4	1 ft 7 in
verall cab width	b4	3 ft 1 in
ilt-up angle	a4	34 °
lt-down angle	a5	96 °
xternal turning radius	Wa3	12 ft 9 in
verall weight		28300 lb
res type		Pneumatic
orks length / width / section	I / e / s	48 in x 6 in x 2 in
rame leveling longitudinal +/-		10 °
erformances		
fting		16 s
owering		11 s
ctension		17 s
etraction		12 s
rowd		4 s
ump		6 s
ngine		
ngine brand		Deutz
ngine norm		Tier 4 final
ngine model		TCD 3.6 L4
umber of cylinders / Capacity of cylinders		4 - 220 in³
C. Engine power rating - Power		74 Hp / 95 kW
fax. torque / Engine rotation		288 ft/lbs @ 2300 rpm
ransmission		
ransmission type		Powershift
umber of gears (forward / reverse)		5 / 3
fax. travel speed		22 mph
arking brake		Hydraulic spring release SAHR
ervice brake		Wet disc brakes
ydraulics		Wet disc blakes
ydraulic pump type		Axial piston
ydraulic flow / Pressure		40 US gpm-4000 PSI
,		40 05 gpin-4000 P5i
ank capacities		21101
ngine oil		2 US gal
ydraulic oil		38 US gal
uel tank		38 US gal
loise and vibration		
loise at driving position (LpA)		80 dB
fiscellaneous		
teering 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









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