

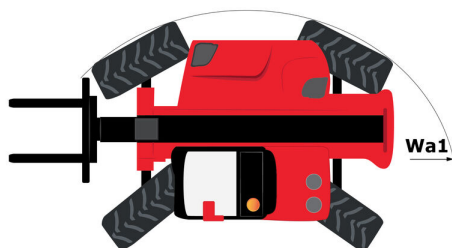
Technical sheet :

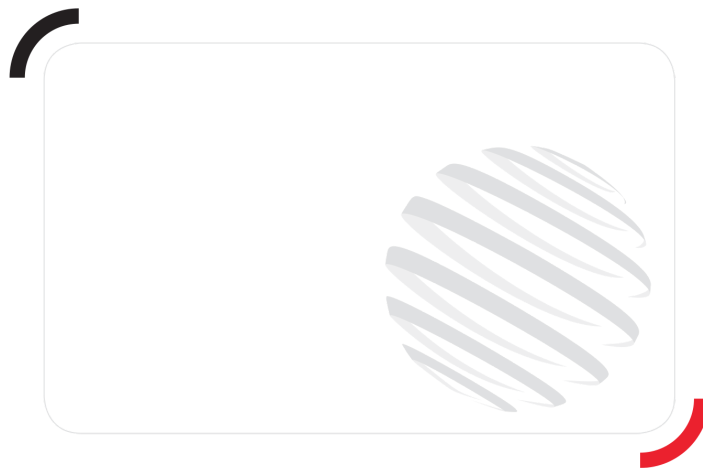
MTA 1055 E74



Capacities		Imperial
Max. capacity		10000 lb
Max. lifting height		55 ft 1 in
Max. outreach		41 ft 2 in
Weight and dimensions		
Overall length to carriage	l11	21 ft
Overall width	b1	8 ft 4 in
Overall height	h17	8 ft 6 in
Wheelbase	y	10 ft 4 in
Ground clearance	m4	18 in
Overall cab width	b4	33 in
Tilt-up angle	a4	12 °
Tilt-down angle	a5	112 °
External turning radius	Wa3	13 ft 11 in
Unladen weight (with forks)		27800 lb
Standard tyres		14 x 24
Frame levelling longitudinal +/-		10 °
Performances		
Lifting		15 s
Lowering		10 s
Extension		15 s
Retraction		12 s
Crowd		10 s
Dump		5 s
Engine		
Engine brand		Cummins
Engine norm		Stage IV / Tier 4 Final
Engine model		QSF 3.8
Power (kW)		55 kW
Max. torque		400 Nm
Transmission		
Transmission type		Powershift
Number of gears (forward / reverse)		4 / 3
Parking brake		SAHR
Service brake		Wet disc brakes
Axle Manufacturer		Dana
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		157 l/min / 3002 PSI
Tank capacities		
Engine oil		4 US gal
Hydraulic oil		45 US gal
Fuel tank		47 US gal
Miscellaneous		
Steering wheels (front / rear)		2 / 2
Drive wheels (front / rear)		2 / 2
Safety cab homologation		ROPS/FOPS
Controls		Single Joystick FNR

MTA 1055 E74 - Dimensional drawing





Siège Social

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