Technical sheet:

## **MT 1135 EASY ST5**

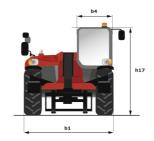


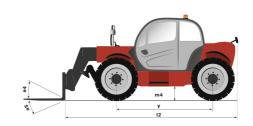


	MT 1135 EASY STS Created on December 14, 2025 at 5:51 PM
Capacities	Imperial
Max. capacity	7716 lb
Max. lifting height	36 ft 3 in
Maximum outreach	25 ft 5 in
Breakout force with bucket	6400 daN
Weight and dimensions	
Overall length to carriage	l11 17 ft 7 in
Length to face of forks	l2 17 ft 7 in
Overall width	b1 7 ft 6 in
Overall height	h17 7 ft 11 in
Wheelbase	y 9 ft 5 in
Ground clearance	m4 1 ft 5 in
Overall cab width	b4 2 ft 11 in
Tilt-up angle	a4 12 °
· ·	
Tilt-down angle	a5 110°
External turning radius (over tyres)	Wa1 12 ft
Unladen weight (with forks)	19555 lb
Overall weight	19555 lb
Tires type	Inflatable
Standard tires	Alliance 400/80 - 24 - 162A8
Forks length / width / section	1 / e / s 47 in x 5 in x 2 in
Performances	
Lifting	8.50 s
Lowering	7 s
Extension	13 s
Retraction	9 \$
Crowd	5 s
Dump	3.80 s
Engine	
Engine brand	Deutz
Engine norm	Stage V, Tier 4 final
Engine model	TD 3.6 L
Number of cylinders / Capacity of cylinders	4 - 221 in <sup>3</sup>
Engine power (Hp/kW)	75 Hp / 55.40 kW
Max. torque / Engine rotation	243 ft/lbs @ 1600 rpm
Drawbar pull (Laden)	8000 daN
Transmission	
Transmission type	Torque converter
Number of gears (forward / reverse)	4 / 4
Max. travel speed	15 mph
Max. travel speed (may vary according to applicable regulations)	16 mph
Parking brake	Automatic negative parking brake
Service brake	Oil-Immersed multi-discs braking on front axl
Hydraulics	On infinerace man disea blaking on front axis
	Coornumn
Hydraulic pump type Hydraulic flow / Pressure	Gear pump 33 US gpm-3916 PSI
	33 US Ghirts 410 LSI
Tank capacities	0.1101
Engine oil	3 US gal
Hydraulic oil	37 US gal
Hydraulic tank capacity	3 US gal
Fuel	32 US gal
Noise and vibration	
Noise at driving position (LpA)	78 dB
Noise to environment (LwA)	103 dB
Vibration on hands/arms	8 ft/s²
Miscellaneous	
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
Safety / Cab certification	Standard EN 15000 / Cabin ROPS - FOPS level
Controls	JSM

## MT 1135 easy ST5 - Dimensional drawing

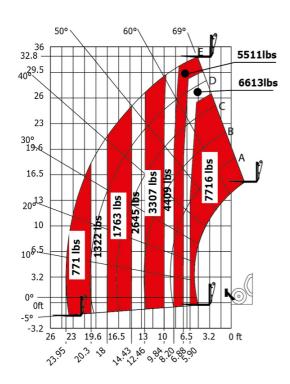




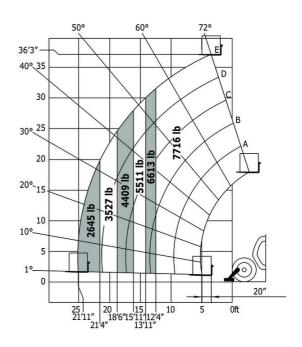


MT 1135 easy ST5 - Load chart

Machine on tires with forks Imperial



## Machine on lowered stabilisers with forks Imperial







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