Technical sheet:

MAN'GO 33

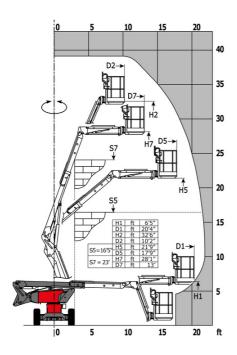




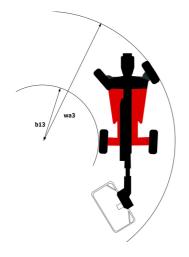
	MAN'GO 33 Creat	ed on December 13, 2025 at 1:42 PM UT
Capacities		Imperial
Working height	h21	38 ft 5 in
Platform height	h7	32 ft 6 in
Maximum outreach		21 ft 11 in
Overhang		15 ft 9 in
Pendular arm rotation (top / bottom)		+64 ° / -70 °
Platform capacity	Q	500 lb
Turret rotation		350 °
Platform rotation (right / left)		70 ° / 66 °
Number of people (indoor / outdoor)		2/2
Weight and dimensions		·
Platform weight*		9149 lb
Platform dimensions (length x width)	lp / ep	4 ft 11 in x 3 ft 3 in
Floor height (access)	h20	1 ft 4 in
Overall length	11	18 ft 1 in
Overall width	b1	5 ft 11 in
Overall height	h17	6 ft 7 in
Overall length (stowed)	19	14 ft 9 in
Overall height (stowed)	h18 ***	8 ft 2 in
Jib length	l13	4 ft 9 in
Counterweight Oversize / Reach		7 in
External turning radius	Wa3	13 ft 6 in
Ground clearance at centre of wheelbase	m2	1 ft 1 in
Wheelbase	у	6 ft 7 in
Performances		
Drive speed - stowed		3 mph
Drive speed - raised		0.62 mph
Gradeability		45 %
Permissible leveling		4 °
Wheels		
Tires type		Cured-on solid tires
Standard tires		28 x 10 in / 720 x 240 mm
Drive wheels (front / rear)		2 / 2
Steering wheels (front / rear)		2 / 0
Braking wheels (front / rear)		2 / 2
Engine/Battery		
Engine brand / model		Kubota - D1105-E4B
Engine norm		Interim Tier 4, Stage IIIA, Stage V
Engine power (Hp / kW)		24.80 Hp / 18.50 kW
Miscellaneous		
Hydraulic Pressure		5802 PSI
Hydraulic tank capacity		16 US gal
Fuel		14 US gal
Vibration on hands/arms		2 ft/s²
Daily consumption **		1 US gal
Standards compliance		r oo yar
		ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6
This machine is in compliance with:		Standard Canadian EMC

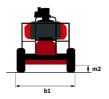
MAN'GO 33 - Load chart

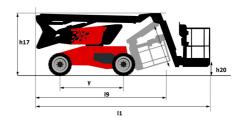
Load Chart for MEWP (Imperial)



MAN'GO 33 - Dimensional drawing







Equipment

110 V American plug with differential circuit breaker 3 Simultaneous movements Audible alarm and illuminated indicator lamp (leveling, overload, lowering) Basket 1,500 mm Battery cut-off CAN bus technology Dead man pedal Differential locking Easy Manager Emergency stop button in platform and on frame Fuel gauge with low level indicator Horn in the platform Hour meter Integrated diagnostic assistance Key lock on fuel tank Leveling unlocking Lift and drive Management via engine speed bearing Manual emergency lowering Pendular arm Proportional controls Protective cover for control panel Quick access to components Simplified lift control system Stop & Go system Water heater

Optional
110 or 230V plug with differential circuit breaker
Battery blanket
Battery cut-off
Biodegradable oil
Cold weather protection oil
Engine compartment with key lock
Fan grille
High capacity starting battery
Hydraulic oil heater
Initial verification report before putting into service
Lockable fuel cap
Non-marking thres
On-board generator (3,7 kW)
Screen protection on the lower box control
Secondary Protection System (SPS)
Sieve for fuel tank
Water predisposition
Working headlight in platform





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