

MAVERICK

MVT4014



14m

Working height

4000kg

Load capacity

MAVERICK

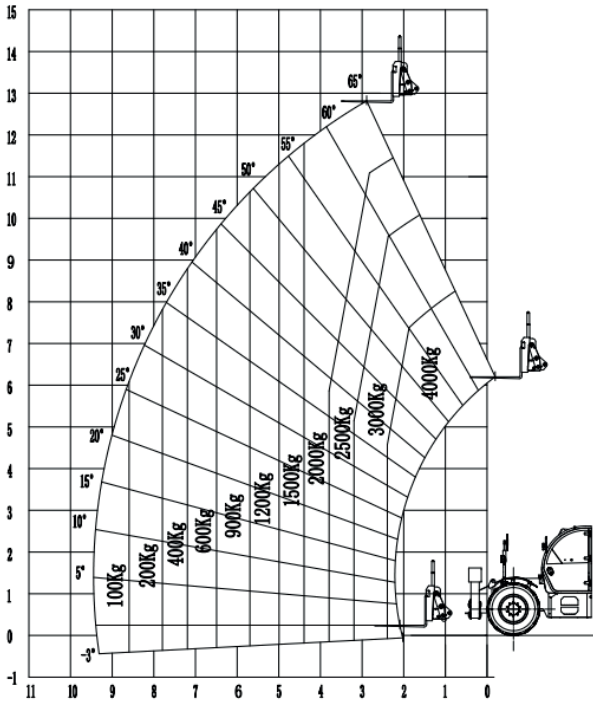
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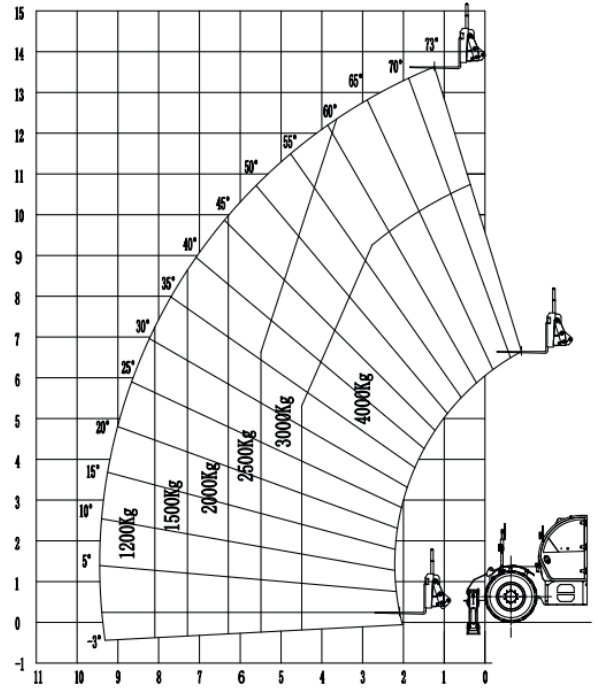
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Load Chart

Outrigger Up



Outrigger Down



Item	Description
Drive type	Hydrostatic 4W drive
Engine	Cummins
Cab	Full-view cab
Control system	Electro-hydraulic proportional control system for continuous speed change
Boom	Three-section booms structure
Axle	Hydraulic steering actuated wet brake axle
Leveling system	Hydraulic auto-leveling
Anti-tipping control	Rear Axle Sensor Load Control System
Working device hydraulic system	Electro-hydraulic proportional control valves
Electrical system	CAN bus controller
Cooling system	Independent Cooling System with Reverse fan function
Continuous flow auxiliary hydraulic system	Electro-hydraulic Auto-control, stable and adjustable flow rate

Machine Parameters



Item	Description	Unit of measure	Data
Parameters	Length (without forks/with forks)	mm	6305/7705
	Width	mm	2460
	Height	mm	2600
	Wheelbase	mm	3200
	Total (transport) Mass/Operation Mass	Kg	11890/11965
	Minimum Ground Clearance		400
	Minimum Turning Radius	mm	4200
	Maximum Speed	km/h	35
	Full load Gradeability	%	40
Performance	Outriggers Span	(mm)	3000
	Load center distance of fork	mm	600
	Maximum lifting capacity	kg	4000
	Fork maximum lifting height	mm	13700
	Lifting Capacity in Max Height	kg	3000
	Horizontal outreach	mm	9200
	Load at max outreach	kg	1200
Engine	Engine model	Cummins QSF 3.9	
	Engine power	Kw/rpm	100
	Maximum torque	(Nm/rpm)	520/1600
	Drive mode	Hydrostatic	
Drive	Drive type	4x4	
	Steering mode	Front-wheel, crab, four-wheel	
	Tire model	15.5-25TL	