

MCM

RTL40



Technical Specifications

Parameters

Machine	RTL40
Engine	Yunnei 4102T
Rated Power / r.p.m	76kW
Rated Torque / r.p.m	364N-m
No. of Cylinders	4
Fuel Tank Capacity	38L
Transmission	Hydraulic Pilot
Load Capacity	4000kg
Load Center	500mm
Wheels (x=driven)	4

Dimensions

Max. Lifting Height (STD.)	4500mm
Free Lift	1120mm
Fork Size	1070x100x45mm
Fork Spread	1380mm
Tilt Angle	7.5°/8°
Lenght to Fork Face	4380mm
Overall Width	2050mm
Mast Height Fork Lowered	2330mm
Mast Height Fork Raised	5700mm
Overhead Guard Height	2900mm
Operator's Seat Height	1867mm
Min. Turning Radius	5410mm
Load Distance	1250mm
Rear Overhang	1470mm

Other

Under our policy of continuous improvement, we reserve the right to change technical data and design without prior notice.

Performance

Speeds	Max. Travel	28km/h
	Lifting	320mm/sec
	Lowering	420mm/sec
Max. Drawbar Pull	Full Load	21kN
	No Load	16.5kN
Max. Gradeability	Full Load	15%
	No Load	20%
Operating Weight		5570kg
Tyres Size	Front	16/70-20
	Rear	16/70-20
Wheelbase		2070mm
Tread	Front	1560mm
	Rear	1560mm
Overhead Guard Clearance		110mm
Counterweight Height		1020mm
Underclearance		290mm
Brake		Air Brake
Battery		12/80 V/AH

Diagram

