

MCM

TOGETHER, THE FUTURE IS BUILT

MCM RTL500Q ROUGH TERRAIN FORKLIFT

Built for Demanding Terrain and Heavy Lifting



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TECHNICAL SPECIFICATIONS

MCM RTL50Q Rough Terrain Forklift



1 ENGINE

Machine	RTL50Q
Model	Yunnei 4102T
Net Peak Power	76kW
No. of Cylinders	4
Fuel Tank Capacity	38L

2 TRANSMISSION SYSTEM

Type	Hydraulic Pilot
Gears Forward/Reverse	Forward*4 / Rear*4
Max.Torque	260-332 Nm
Work Pressure	18 Mpa

3 OPERATION DIMENSIONS

Standard Lifting Height	3000mm
Free lifting Height	135mm
Standard Fork Size (LxWxT)	1220x155x55 mm
Mast Tilting Angle F/R	6/12
Overall Length(without fork)	4500mm
Overall Width	2300mm
Mast Hight After Mast Fall	2335mm
Lift Height	4250mm
Overhead Guard Height	2315mm
Turning Radius	4600mm

Front/ Back Overhang	680mm / 1390mm
Min.Right Angle Channel Width	3000mm
Wheelbase	2200mm
Track F/R	1590mm / 1590mm
Mast Ground Clearance	240mm
Center Ground Clearance	260mm

4 PERFORMANCE

Travel Speed Full Load	15 km/h
Travel Speed No Load	24 km/h
Lifting Speed Full Load	300 mm/s
Lifting Speed No Load	360 mm/s
Max.Drawbar Pull (Full/No Load)	2600/1520 kg
Max.Gradeability (Full/No Load)	20/25 %
Tire	16/70-20

5 GENERAL

Rated Load Capacity	5000 kg
Operating Weight	6330 kg
Loader Center	500mm

SUPERIOR ROUGH-TERRAIN MATERIAL HANDLING



BUILT
STRONG



CONQUER
TERRAIN



POWERFUL
PERFORMANCE



RELIABLE
DURABILITY

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

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