

# MCM

# 30D



## Technical Specifications

### ■ Engine

Model	Changchai 390, 24.5KW, National II
Type	Water cooling
No. of Cylinders	3
Net Peak Power	24.5 kW

### ■ Hydraulic System

Circuit Type	Piston Pump
Pump Capacity	40L/min
System Pressure	18Mpa
Tank Capacity	28L
Traveling & Swing Motors	Eaton

### ■ Overall Dimensions

Overall Length	4180mm
Overall Width	1350mm
Overall Height	2200mm
Ground Clearance	240mm
Track Center Distance	1540mm
Track Shoe Width	230mm
Track Length	2000mm
Track Center distance	1540mm
Dozer Blade Width (extend)	1350mm

### ■ Operation Parameters

Operation Weight	3000kg
Standard Bucket Capacity	0.1m <sup>3</sup>
Max. Digging Radius	4730mm
Max. Digging Depth	2320mm
Max. Working Height	3720mm
Max. Dumping Height	2410mm
Max. Dozer Cutting Depth	400mm
Max. Dozer Lifting Height	300mm
Max. Tail Swing Radius	1220mm

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

### ■ Main Performance

Swing Speed	10 r/min
Traveling Speed	2.4km/h
Grade Ability	30°
Ground Pressure	30Mpa
Traveling Tracking Force	22kN
Arm Digging Force	16kN

### ■ Attachments

Quick Hitches, Buckets, Grapples, Hydraulic Breakers, Augers, Thumbs, Rippers, Rakes, Compactors and more..