

# MCM

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# 18X



**COMPACT POWER, BIG PERFORMANCE!**

## THE MCM 18X ADVANTAGE



### VERSATILE PERFORMANCE

Combines a powerful front loader with a versatile backhoe for a wide range of tasks, from digging and loading to trenching and lifting.



### COMPACT & MANEUVERABLE

Small size, big power. Perfect for tight spaces and delicate terrain, easily navigates confined job sites.



### COST-EFFECTIVE SOLUTION

Delivers the functionality of larger machines at a fraction of the cost, offering excellent value for money.



### EASY OPERATION & MAINTENANCE

User-friendly controls, comfortable open cab, and straight-forward maintenance makes it easy to operate and keep running smoothly.

### KEY FEATURES:

- 25kW / 33hp @ 2400rpm  
3-cylinder diesel engine
- Wide range of attachments available to choose from
- Max digging depth: 1850mm, max lift height: 2900mm
- Smooth hydraulic system for precise control
- Overhead canopy for operator protection

Power and performance in a compact, easy-to-use package.

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## TECHNICAL SPECIFICATIONS

### ENGINE

Machine	18X
Model	Changchai
Type	Water Cooled, 4 stroke
No. of Cylinders	3-Cylinder
Net Peak Power	25kW / 33hp @ 2400rpm
Fuel Type	Diesel
Vehicle Speeds	20km/h

### HYDRAULIC SYSTEM

Max Flow	20L/min
System Pressure	18Mpa

### STEERING SYSTEM

Steering	Hydraulic
Pressure	14Mpa

### OPERATION DIMENSIONS

Total Travel Length	4600mm
Total Travel Height	2400mm
Total Travel Width	1450mm

### OPERATION PARAMETERS

Operating Weight	2350kg
<b>Backhoe Parameters</b>	
▶ Max. Digging Depth	1850mm
▶ Max. Dumping height	2970mm
▶ Max. Digging Radius	3000mm
▶ Rotation Angle of Boom	170°
<b>Loader Parameters</b>	
▶ Loader Bucket Capacity	0.4m <sup>3</sup>
▶ Rated Loading Weight	1000kg
▶ Max. Lift Height	2900mm
▶ Max. Dumping Height	1910mm
▶ Dumping Distance	1000mm

