

# MCM

## 120WDT

### WHEEL-CRAWLER EXCAVATOR



## Technical Specifications

### ■ Engine / Performance

|                           |                  |
|---------------------------|------------------|
| Model                     | YUCHAI(YC4DK100) |
| Net Peak Power            | 73.5KW           |
| System Pressure           | 30MPa            |
| Bucket Capacity           | 0.40 m3          |
| Swing Speed               | 0-11 r/min       |
| Gradeability              | 35°              |
| Max. Bucket Digging Force | 61kN             |

### ■ Operation Parameters

|                          |                                             |
|--------------------------|---------------------------------------------|
| Operating Weight         | 12000kg                                     |
| Max. Digging Height      | 8122mm                                      |
| Max. Dumping Height      | 6042mm                                      |
| Max. Digging Depth       | 4840mm                                      |
| Working Fuel Consumption | 7.90L/h                                     |
| Max. Digging Radius      | 7680mm                                      |
| Max. Swing Radius        | 2820mm                                      |
| Drive Method 2WD/4WD     | Wheel (Hydraulic 2WD) / Crawler (Hydraulic) |
| Tyre Type                | 28x9-15                                     |
| Overall Dimensions L*W*H | 7222x2360x3050mm                            |
| Cabin Height             | 3050mm                                      |
| Axle and Transmission    | LIUFENG                                     |
| Wheel (Track) Width      | 450mm                                       |
| Min. Ground Clearance    | 355mm                                       |
| Steering Width           | 2225mm                                      |



**WHEELS OR TRACKS  
ONE MACHINE,  
ENDLESS POSSIBILITIES.**