

TH735 TELEHANDLER

Technical Data:

| | | |
|----------|----------------------|--------|
| A | Overall Length | 5230mm |
| B | Overall Width | 2200mm |
| C | Overall Height | 2300mm |
| D | Wheel Base | 3050mm |
| E | Min Ground Clearance | 350mm |
| F | Max Reach | 3380mm |
| G | Max Lift Height | 7000mm |



Specifications

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|-----------------------|---------|
| Rated Load | 3.5 Ton |
| Max Climbing Gradient | 30° |
| Min Turning Radius | 4580mm |
| Wheel Track | 1700mm |

Traveling Speed

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|----------------|-------------|
| 1st Gear (Fwd) | 0 - 5km/h |
| 2nd Gear (Fwd) | 0 - 10km/h |
| 3rd Gear (Fwd) | 0 - 18 km/h |
| 4th Gear (Fwd) | 0 - 36km/h |
| 1st Gear (Rev) | 0 - 8km/h |
| 2nd Gear (Rev) | 0 - 12 km/h |
| 3rd Gear (Fwd) | 0 - 30km/h |

Tank Capacities

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|---------------|------|
| Fuel Tank | 95 ℓ |
| Hydraulic Oil | 70 ℓ |

Engine

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|-------------|---------------------|
| Rated Power | 77kw |
| Model | Yuchai YCD4M22T-105 |

Tyres

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|---------------|----------|
| Standard Size | 16/70-20 |
|---------------|----------|

Differentials

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|--------------|------------------|
| Driving Type | 4 Wheel Steering |
| Front Axle | Crab Steering |
| Rear Axle | Rigid Axle |
| | Oscillating Axle |

Hydraulics

| | |
|------------------------|-----|
| Main Boom Lifting Time | 9s |
| Main Boom Landing Time | 7s |
| Boom Extension Time | 12s |
| Boom Retracting Time | 8s |

Brake System

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|------------|---|
| Brake Type | Service Air Brakes on the four wheels with double hydraulic |
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