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| Diesel engine | Model: C490BPG-39 |
| Total displacement: 2.67L |
| No. Cylinder: 4 in line |
| Injection: direct with mechanical |
| Cooling: water, dry air filter |
| Power: 36.8kw |
| Electric system | Alternator: 14V/750W |
| Battery: 12V-80Ah(650A) |
| Road light and signaling system |
| Steering | Articulated steering |
| 4×4 four-wheel drive(4WD) | Variable displacement piston pump, electromagnetic control |
| Two forward gears One: 0-11km/h  Speed: 0-18km/h |
| One reverse gears 0-11km/h |
| Wheels | Model: 10-16.5TL |
| Breaks | 4 disc service brakes |
| Vacuum-assisted braking |
| Mechanical parking brake |
| Water system | Self-priming volumetric water pump |
| Max. Flow: 133L/min |
| Water tank capacity: 240L |
| Water inflow screen display, water pump can be activated on or off the vehicle |
| Mixing and unloading | Geometrical drum volume: 1.7cbm |
| Drum rotation speed: 20rpm |
| Concrete output: 1.1cbm |
| 1 chute extensions provided as standard equipment |
| Weights | Operating weight: 3400kg |
| Max. Gross weight: 5900kg |
| Load capacity: 2500kg |
| Working hydraulic system | Gear pump: CBGV1040/1025 |
| Max. Pressure: 18Mpa |
| Aluminum heat exchanger for hydraulic oil cooling |
| Operation and CAB | Working mode: driving mode |
| 180 degree swivel seat, seat with forward and backward, height adjustment function |
| Service refill capacities | Fuel tank: 50L |
| Hydraulic system: 50L |
| Engine oil: 6L |
| Dimensions | 4230×1755×2560mm |