

|                                            |            |                            |             |                                                                     |
|--------------------------------------------|------------|----------------------------|-------------|---------------------------------------------------------------------|
| Operating weight                           | 9300kg     | Engine                     |             |                                                                     |
| Transport Dimension                        |            | Engine model               |             | WC4A10<br>5Z-T20                                                    |
| Total length(bucket at ground)             | 6450±80mm  | Cooling type               |             | Water<br>cooling                                                    |
| Total width                                | 2650±20mm  | Rated power                |             | 75 (kW)                                                             |
| Bucket width                               | 2620mm     | Displacement               |             | 4.8(L)                                                              |
| Total height (cabin top)                   | 3120±10mm  | Rated speed                |             | 2200(r/min)                                                         |
| Total height (digging boom top)            | 3940 ±20mm | Max. Torque                |             | 400(N.M)                                                            |
| Wheel base                                 | 2335±10 mm | Manufacturer               |             | YUCHAI                                                              |
| Wheel tread                                | 2139 ±10mm | Transmission               |             |                                                                     |
| Rated load                                 | 2500KG     | Hydraulic torque convertor | Model       | 290                                                                 |
| Rated bucket capacit                       | 1.2m³      |                            | Cooling way | Pressure<br>d oil<br>circle                                         |
| Max. Dumping height (41°<br>dumping angle) | 3050±50 mm | Gearbox                    | Model       | 15                                                                  |
| Dumping distance                           | 870±20 mm  |                            | Type        | Mechani<br>cally<br>Operated<br>Hydraulic<br>Synchron<br>ized Shift |
|                                            |            | Driving axles              | Model       | WZL100                                                              |

|                                         |                   |                           |  |                               |
|-----------------------------------------|-------------------|---------------------------|--|-------------------------------|
| Rated digging bucket capacity           | 0.3m <sup>3</sup> | Gear shift                |  | Forward<br>4<br>Backward<br>4 |
| Max. Digging depth                      | 3820±20 mm        | Speed (max) km/h          |  | 32 km/h                       |
| Max. Digging radius                     | 5345±20mm         | Tyres model               |  | 16.9-28                       |
| Max. Loading height                     | 3740±20mm         | Hydraulic system          |  |                               |
| Max. Digging force                      | 5100kgf           | Working pump displacement |  | 63ml/r                        |
| Max.Digging height                      | 5470 ±20mm        | Working pump pressure     |  | 20Mpa                         |
| Lifting force at Max. Digging<br>radius | 1220kg            | Diverter model            |  | BZZ5-<br>250                  |
| Max. Digging Depth                      | 4970±20 mm        | Oil capacity              |  |                               |
| Max. Loading Height                     | 4983±20mm         | Hydraulic oil tank        |  | 125                           |
| Max. Digging Height                     | 6680±20mm         | Fuel tank                 |  | 125                           |