

**Compact Wheel Loader LGL10F**

|                               |                                         |
|-------------------------------|-----------------------------------------|
| Engine                        |                                         |
| Model                         | YC2108G                                 |
| Type                          | In-line, water cooled, direct injection |
| Rated power                   | 33Kw                                    |
| Rated speed                   | 2400rpm                                 |
| Main Technical Specification  |                                         |
| Rated load                    | 1000kg                                  |
| Operating weight              | 4000kg                                  |
| Rated bucket capacity         | 0.6m <sup>3</sup>                       |
| Max.breakout force            | 32KN                                    |
| Max.dump clearance            | 2300mm                                  |
| Dump reach                    | 945mm                                   |
| Min. turning radius           | 4250mm                                  |
| Lifting time of bucket        | ≤4.5s                                   |
| Total cycling time            | ≤9s                                     |
| Tyre size                     | 9.75-18                                 |
| Transmission System           |                                         |
| Torque Converter              |                                         |
| Type                          | Single stage(China Shandong)            |
| Cooling type                  | Pressure oil circulating                |
| Gear box                      |                                         |
| Type                          | Power shift(Shantui)                    |
| Gear shifts (Forward/Reverse) | F2/R2                                   |
| Traveling speed(Km/h)         |                                         |
| Forward/Reverse I             | 4 月 4 日                                 |
| Forward/Reverse II            | 17/17                                   |
| Dimensions                    |                                         |
| Length(with bucket on ground) | 5080mm                                  |
| Width(to outside of wheels)   | 1650mm                                  |

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|                               |        |
|-------------------------------|--------|
| Height(To the top of the cab) | 2680mm |
| Wheel base                    | 1900mm |
| Tread                         | 1350mm |

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