

ZL50EX Wheel loader



Brief introduction:

This kind of wheel loader has good performance, is a kind of spade machine widely used in construction industry both China and abroad.

Features:

1. The wheel loader uses powerful diesel engine of Weichai, model WD615, with advantage of better fuel economized, cooling performance and environmental protection.
2. The wheel loader has elegant appearance authorized with patent, wide visibility and comfortable cab with air-condition system.
3. Optimized engine hood of wheel loader makes it more convenient for maintenance and after service.
4. Permco pump, hydro-electrical control system and centralized lubricating system in wheel loader make the hydraulic system more reliable.
5. An electronic monitoring system with LCD makes the wheel loader quick to check and solve possible troubles.
6. Backup alarm makes the wheel loader much safer to operate.
7. Foreign branded diesel engine, hydraulic element and electronic element as well as rock bucket, coal bucket, side dump, log fork and snow shovel are optional in our company.

Specifications of Wheel loader:

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|----------------------------|----------------|
| Rated bucket capacity | m ³ |
| Rated payload | 5000 kg |
| Lifting time of arm | ≤6.5 s |
| Total hydraulic cycle time | ≤12.0 s |
| Forward gear I | 11.5 km/h |
| Forward gear II | 36 km/h |
| Reverse gear | 16 km/h |
| Max. grade ability | 30% |
| Overall length | 8050 mm |

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|---------------------|---------------|
| Overall width | 3000 mm |
| Overall height | 3410 mm |
| Wheelbase | 3230 mm |
| Tread width | 2240 mm |
| Max. dumping height | 3103 mm |
| dumping reach | 1210 mm |
| Diesel engine model | WD615 |
| Rated power | 162 rpm |
| Rated RPM | 2200 rpm |
| Tire size | 23.5-25-16-PR |
| Operating weight | 17 T |

Note: The specifications are subject to change without notice.