



高效的作业效率

High working efficiency

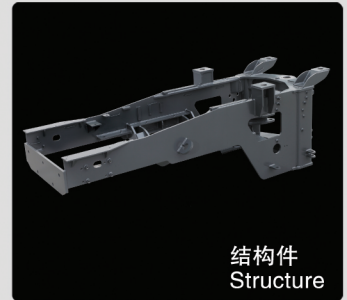
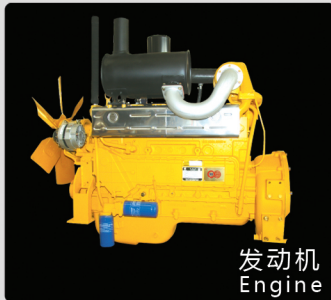
强劲的作业性能

Strong working capability

平稳、灵活的场地运输

Stable and flexible transportation

可靠承载重托 Reliability in Action



潍柴斯太尔发动机，动力强劲，扭矩储备大，低耗油，低噪音，性能可靠，标配双级空气过滤器，适合粉尘较多的作业场所。

Weichai Steyr diesel engine offers great power and torque reserve and has lower fuel consumption and less noise. The engine has reliable performance and is equipped with the standard 2-stage air filter adaptable to the more dusted work sites.

采用LG50动力换挡行星式变速箱，结构紧凑、齿轮使用寿命长。使用新型减震器，提高减震效果。

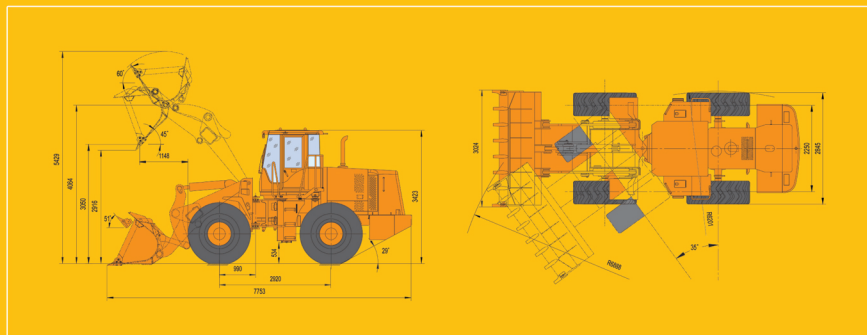
The LG50 power shift planetary transmission is compact and has more durable gears. The new type of vibration damper is used to improve shock absorbing effects.

选用性能卓越、技术成熟的临工5吨级加强型驱动桥，承载力大，可靠性高。

The selected model is Lingong 5-ton reinforced drive axle featuring outstanding performance and mature technologies. This drive axle has more load bearing capability and higher reliability.

整机结构件进行了有限元优化设计，通过了20万次疲劳强化试验，前后车架采用板式结构，整机重心分布合理，承载能力强，强度高，稳定性好。

The whole piece of carriage structure has been through finite element optimization design and 200,000 times of fatigue intensified test. Both the front and rear carriages use the plate-style structure and thus the gravity is well-distributed. It has strong loading capability and rigidity as well as good stability.



主要性能参数·标准配置

Main performance specifications · Standard equipment

整机工作质量 Overall working weight	16600kg
额定斗容量 Rated bucket capacity	2.8m ³
额定载重量 Rated load	5000kg
最大掘起力 Max. breakout force	≥160kN
最大卸载高度 Max. dumping height	3050mm
整机外形尺寸(长×宽×高) Overall dimension(L×W×H)	7753×3024×3423mm

以上参数解释权归山东临工，如有修改恕不通知，文中插图并不一定是该机型的标准款。

SDLG reserves the right to explain the above parameter. No prior notice will be given for any changes, some pictures might not be the standard equipments of the model.