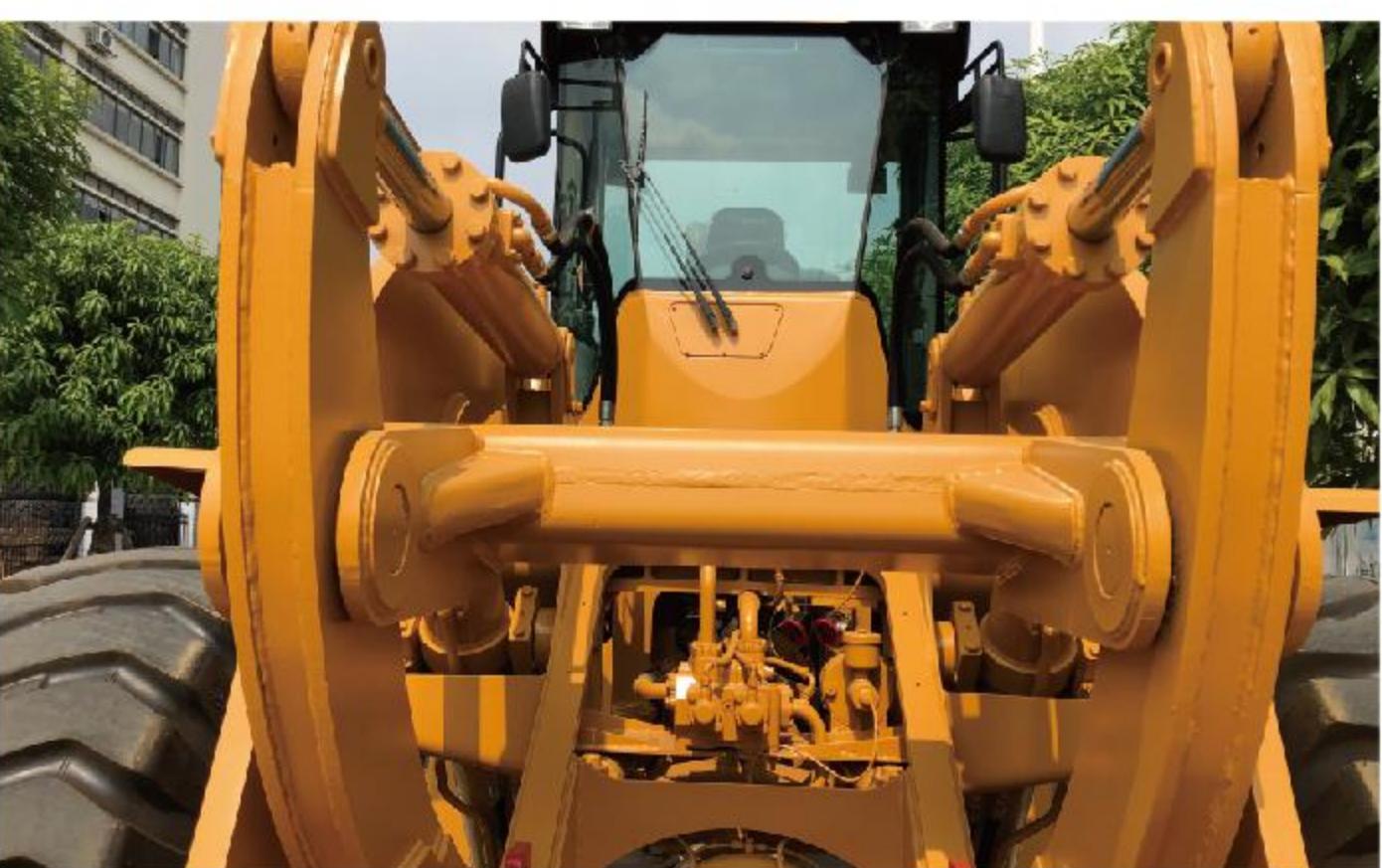




LT955 Wheel Loader

基本参数 Technical Parameters

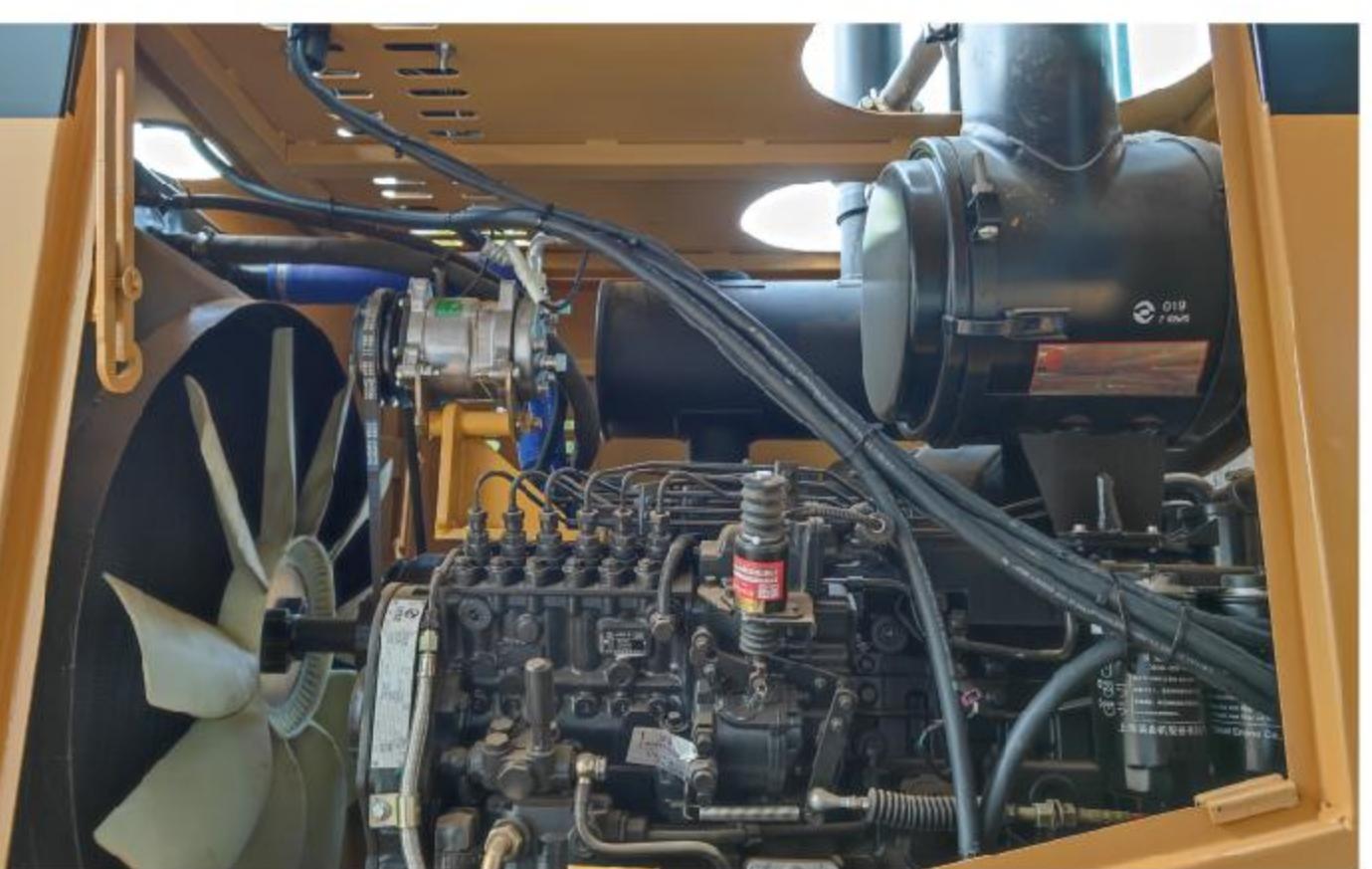
型号 Model	LT955
外形尺寸 Overall Dimensions (L×W×H)	7600x3000x3350mm
操作重量 Operating Weight	16500KG
额定容量 Rated Capacity	5000KG
铲斗容量 Bucket Capacity	3m ³
铲斗宽度 Bucket Width	3000mm
轴距 Wheelbase	2760mm
轮距 Wheel Tread	2250mm
最大卸载高度 Max. Dumping Height	3180mm
最大卸载距离 Max. Dumping Distance	1250mm
转向角 Turning Angle	35°± 1°
最大爬坡坡度 Max. Climbing Gradient	28°
转弯半径 Turning Radius	6650mm
发动机 Engine	Weichai
额定功率 Rated Power	162KW/2200r/min
最大掘起力 Max. Breakout Force	145kN
最大扭矩 Max.Torque	745.3N.m
举升时间 Lifting Time	≤6.8s
液压缸时间 Hydraulic Cylinder Time	≤12.55s
轮胎尺寸 Tire Size	23.5-25
前进档 I Forward Gear I	11.5km/h
前进档 II Forward Gear II	38km/h
后退档 Reserve Gear I	16km/h



Opting double-pump intelligent merging hydraulic technology to achieve automatic merging and diverting according to operational requirements, high efficiency and energy saving.
采用双泵智能合流液压技术，根据作业需求，实现自动合流和分流，高效节能。



Wing spread hood, large opening hood side door, spacious maintenance space, convenient daily maintenance.
翼展式机罩，大开度机罩侧门，养护空间宽敞，日常维修保养便捷。



Adopting low-speed and high-torque engine to meet different working conditions of heavy load, medium load and light load.
采用低速、大扭矩发动机，满足重载、中载、轻载不同工况工作需求。



Adopting domestic big brand tyres, wear-resistant and reliable, applicable to a variety of harsh working conditions, efficient operation.
采用国内大品牌轮胎，耐磨可靠，适用多种恶劣工况，作业高效。



The exhaust system is equipped with an exhaust flame arrester and a spark arrester to ensure the safe operation of the whole machine in a dangerous environment.
排气系统装有排气阻焰器与火星消除器，确保危险环境下整机运行安全。



Equipped with high wear-resistant blade, which improves the service life of the bucket.
配装高耐磨的刀板，提高了铲斗的使用寿命。

