



### **Compact Wheel Loader LGL18F**

Engine	
Model	LR4105
Type	In-line, water cooled, direct injection
Rated power	60Kw
Rated speed	2400rpm
Main Technical Specification	
Rated load	1800kg
Operating weight	6000kg
Rated bucket capacity	1.1m <sup>3</sup>
Max.breakout force	50KN
Max.dump clearance	2700mm
Dump reach	850mm
Min. turning radius	4830mm
Lifting time of bucket	≤5s
Total cycling time	≤10s
Tyre size	16/70-20
Transmission System	
Torque Converter	
Type	Single stage(Shandong)
Cooling type	Pressure oil circulating

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[Wheel Loader](#), [Road Roller](#), [Dump Truck](#)

Gear box	
Type	Power shift(Shantui)
Gear shifts ( Forward/Reverse )	F2/R2
Traveling speed(Km/h)	
Forward/Reverse I	6/6
Forward/Reverse II	24/24
Dimensions	
Length(with bucket on ground)	5520mm
Width(to outside of wheels)	1960mm
Height(To the top of the cab)	2850mm
Wheel base	2200mm
Tread	1496mm

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