



Overall Dimension	
Length	9140mm
Width	2600mm
Height(To the top of the cab)	3370mm
Wheel base	6150mm
Tread	2120(mm)
Main Technical Specification	
Operating weight	15200kg
Blade length	4268mm
Blade height	645mm

Shanghai Longji Construction Machinery Co., Ltd.

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Website: www.shlongji.com Wheel Loader,Road Roller,Dump Truck

Blade width	18mm
Max lifting height	450mm
Max grading depth	535mm
Min. turning radius	7300mm
Pivot angle frame	+260
Max turning angle(front wheel)	+490
Oscillating angle of front axle	320
Front axle center ground clearance	610mm
Traveling speed(Km/h),6 forward and 3	
(1) I gear forward	6.5
(2) II gear forward	11.4
(3) III gear forward	14.6
(4) IV gear forward	24.8
(5) V gear forward	30
(6) VI gear forward	49.2
(7) I gear reverse	6.5
(8) II gear reverse	14.6
(9) III gear reverse	30
Diesel engine	
Model	Cummins 6CTAA8.3-C185 (TIER2)
Type	Direct injection. Turbocharged. Water cooling
Rated output	138 kW
Inter-bore of cylinder	114 (mm)
Total exhaust of cylinder	8.3(L)
Power of start motor	7.5(KW)
Voltage of starting motor	24(V)
Rated speed	2200(r/min)
Max. Torque	854(N.M)
Starting type	Electric
Min. specific fuel consumption	211(g/Kw.h)
Net weight	617(kg)

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