



Principal dimension	
Operating Weight(kg)	5710
Standard Bucket Capacity (m ³)	0.22
Size of blade(mm)	1865×395
Overall Length (trans pos)(mm)	6035
Overall Width (trans pos) (mm)	1900
Overall Height (trans pos) (mm)	2570
Wheel Base(mm)	1910
Length Of Track(mm)	2458
Width Of Track(mm)	400
Clearnce under Counterweight (mm)	680
Ground Clearance (mm)	350
Tail Turning Radius(mm)	1670
Operating envelope	
Maximum Digging Height(mm)	5700
Maximum Digging Depth(mm)	3935
Maximum Dumping Height(mm)	3855
Maximum Vertical Digging Dist.(mm)	3377

Shanghai Longji Construction Machinery Co., Ltd.

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

Minimum Turning Radius(mm)	2670
Maximum Digging Dist.(mm)	6476
Maximum Ground Digging Dist.(mm)	6129
Engine	
Engine Model	Cummins B3.3/ Yanmar 4TNV94L-SYU
Rated Power(kw/rpm)	45/2200;39.8/2200
Max. torque(N.m/rpm)	214/1600;214/1000
Displacement(L)	2.65/3.054
hydraulic system	
Main pump rated flow(L/min)	101+11
Main pump rated speed(rpm)	2200
Working device circuit(Mpa)	24.5
Travel Circuit(Mpa)	24.5
Swing Circuit (Mpa)	20.6
Characteristic	
Maximum Gradeability(°)	30
Travelling Speed(km/h)	4.7/2.7
Swing speed(rpm)	11~14
Ground Pressure(Kpa)	34
Maximum traction(KN)	44
Bucket digging force (KN)	37
Arm digging force(KN)	27

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