



Principal dimension	
Operating Weight(kg)	3740
Standard Bucket Capacity (m ³)	0.12
Size of blade(mm)	1520×294
Overall Length (trans pos)(mm)	5250
Overall Width (trans pos) (mm)	1518
Overall Height (trans pos) (mm)	2475
Wheel Base(mm)	1620
Length Of Track(mm)	2100
Width Of Track(mm)	300(rubber/steel)
Clearnce under Counterweight (mm)	531
Ground Clearance (mm)	302
Tail Turning Radius(mm)	1515
Operating envelope	
Maximum Digging Height(mm)	5190
Maximum Digging Depth(mm)	3546
Maximum Dumping Height(mm)	3670

Shanghai Longji Construction Machinery Co., Ltd.

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

Maximum Vertical Digging Dist.(mm)	2413
Minimum Turning Radius(mm)	1992
Maximum Digging Dist.(mm)	5590
Maximum Ground Digging Dist.(mm)	5486
Engine	
Engine Model	Yuchai YC4F45
Rated Power(kw/rpm)	33/2200
Max. torque(N.m/rpm)	156/1400
Displacement(L)	2.434
hydraulic system	
Main pump rated flow(L/min)	101.2
Main pump rated speed(rpm)	2200
Working device circuit(Mpa)	21.5
Travel Circuit(Mpa)	21.5
Swing Circuit (Mpa)	16.7
Characteristic	
Maximum Gradeability(°)	30
Travelling Speed(km/h)	4.8/3.4
Swing speed(rpm)	11~13
Ground Pressure(Kpa)	≤35
Maximum traction(KN)	28
Bucket digging force (KN)	22.19
Arm digging force(KN)	17.4

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