



Qingdao Zongjin Engineering Machinery Co.,Ltd.

ADD: #1115, International Business Center , NO.196 Zhengyang Rd , Chengyang , Qingdao , China

<http://www.chinawheelloaders.com>

E-mail:info@chinawheelloaders.com

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Specification of ZL60 wheel loader



Performance and characteristic

- I、 Central hinged frame, featured by small turning radius, flexible traffic ability and excellent lateral stability, is convenient for operations in narrows sites.
- II、 The design of streamline form, by using the punching technology of combined molds, makes the overall appearance more attractive, and cab, with large turning glass in front and rear, has good lighting and wide visual field.
- III、 An air-over-oil caliper disc type foot brake system, gas cut-off brake and emergency brake systems are available.



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Performance	Rated load	6000kg
	Overall weight	18200kg
	Rated bucket capacity	3.5m ³
	Maximum tractive force	158KN
	Maximum breakout force	≥204KN
	Maximum grade ability	30℃
	Maximum dump height	3448mm
	Maximum dump reach	1249mm
	Overall dimension (L×W×H)	7965×3050×3470mm



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	Minimum turning radius	7020mm	
Engine	Model	WD10G240E21 or CUMMINS	
	Type	Inline water cooling dry cylinder injection	
	No. of cylinder-bore/stroke	6—126×130mm	
	Rated power	175kw--2400r/min	
	Maximum torque	950N.m	
	Min fuel-consume ratio	≤208g/kw.h	
Transmission system	Torque converter	YJ375	
	Gearbox mode (WG180)	Power shift normally engaged straight gear	
	Gear shift	4 forward shift	8/15/23/38
		4 reverse shift	8/15/23/38
	Maximum speed	38km/h	
Drive axles	Main reducing spiral	Bevel gear grade 1 reduction	
	Decelerating mode	Planetary reduction, grade 1	
	Wheel base (mm)	3200mm	
	Wheel tread	2250mm	
	Minimum ground clearance	520mm	
Hydraulic system	System working pressure	17MPa	
	Boom lifting time	6.05±0.25s	
	Total time	10.8±0.5s	
	Fuel tank capacity	300L	
	Function of leveling automatically	Yes	
Brake system	Service brake	Air over hydraulic disc brake on 4 wheels	
	Parking brake	Manual parking brake	
Tyre	Type specification	26.5-25	