

Crawler Excavator LGE300LC

Engine Model Cummins C8.3(UK) Type Direct injection, water cooled Rated power 205kw Rated speed 2200rpm Main Technical Specification 00 Operating weight 30800kg Standard bucket capacity 1.38m3 Slewing speed 11rpm Stick digging force 106KN Bucket digging force 165.9KN Hydraulic System KAWASAKI Main pump KAWASAKI/Parker Motor TOSHIBA/Parker Hydraulic flow rate 2x260L/min Hydraulic pressure 34Mpa Traveling System Traveling speed Traveling speed 5.1Km/h Grade ability 65% Ground pressure 0.06Mpa Dimensions Overall length 10610mm Overall width 3180mm Overall height of boom 3540mm Overall height of cab 3010mm Engine cover height 2650mm Counterweight clearance 1235mm	Crawler Excavator LGE300LC	
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Bucket digging force Hydraulic System Main pump KAWASAKI Main valve KAWASAKI/Parker Motor TOSHIBA/Parker Hydraulic flow rate 2×260L/min Hydraulic pressure 34Mpa Traveling System Traveling speed 5.1Km/h Grade ability 65% Ground pressure Dimensions Overall length Overall height of boom Overall height of cab Engine cover height 2650mm	Slewing speed	11rpm
Hydraulic System Main pump KAWASAKI Main valve KAWASAKI/Parker Motor TOSHIBA/Parker Hydraulic flow rate 2×260L/min Hydraulic pressure 34Mpa Traveling System Traveling speed 5.1Km/h Grade ability 65% Ground pressure 0.06Mpa Dimensions Overall length 10610mm Overall width 3180mm Overall height of boom Overall height of cab Engine cover height	Stick digging force	106KN
Main pump KAWASAKI Main valve KAWASAKI/Parker Motor TOSHIBA/Parker Hydraulic flow rate 2×260L/min Hydraulic pressure 34Mpa Traveling System Traveling speed 5.1Km/h Grade ability 65% Ground pressure 0.06Mpa Dimensions Overall length 10610mm Overall width 3180mm Overall height of boom 3540mm Overall height of cab Engine cover height	Bucket digging force	165.9KN
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Motor TOSHIBA/Parker Hydraulic flow rate 2×260L/min Hydraulic pressure 34Mpa Traveling System Traveling speed 5.1Km/h Grade ability 65% Ground pressure 0.06Mpa Dimensions Overall length 10610mm Overall width 3180mm Overall height of boom 3540mm Overall height of cab 3010mm Engine cover height 2650mm	Main pump	KAWASAKI
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Traveling System Traveling speed 5.1Km/h Grade ability 65% Ground pressure 0.06Mpa Dimensions Overall length 10610mm Overall width 3180mm Overall height of boom 3540mm Overall height of cab 3010mm Engine cover height 2650mm	Hydraulic flow rate	2×260L/min
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Ground pressure 0.06Mpa Dimensions Overall length 10610mm Overall width 3180mm Overall height of boom 3540mm Overall height of cab 3010mm Engine cover height 2650mm	Traveling speed	5.1Km/h
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Overall height of boom 3540mm Overall height of cab 3010mm Engine cover height 2650mm	Overall length	10610mm
Overall height of cab 3010mm Engine cover height 2650mm	Overall width	3180mm
Engine cover height 2650mm	Overall height of boom	3540mm
	Overall height of cab	3010mm
Counterweight clearance 1235mm	Engine cover height	2650mm
	Counterweight clearance	1235mm
Ground clearance 470mm	Ground clearance	470mm
Upperstructure width 2960mm	Upperstructure width	2960mm

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Rear-end length/Slewing radius	3215mm	
Overall track length	4690mm	
Track length of ground	3780mm	
Track gauge	2580mm	
Track width	600mm	
Boom slewing angle(L/R)	0°	
Operating Scope		
Stick length	3200mm	
A:Max cutting height	10165mm	
B:Max dumping height	7350mm	
C:Max digging depth	7585mm	
D:Max reach	10950mm	

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