



Crawler Excavator LGE300LC

Engine	
Model	Cummins C8.3(UK)
Type	Direct injection, water cooled
Rated power	205kw
Rated speed	2200rpm
Main Technical Specification	
Operating weight	30800kg
Standard bucket capacity	1.38m ³
Slewing speed	11rpm
Stick digging force	106KN
Bucket digging force	165.9KN
Hydraulic System	
Main pump	KAWASAKI
Main valve	KAWASAKI/Parker
Motor	TOSHIBA/Parker
Hydraulic flow rate	2x260L/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
Counterweight clearance	1235mm
Ground clearance	470mm
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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