



Crawler Excavator LGE400LC

Engine	
Model	Cummins M11-C315(UK)
Type	Direct injection, turbocharged, water cooled
Rated power	235kw
Rated speed	2200rpm
Main Technical Specification	
Operating weight	40000kg
Standard bucket capacity	1.6m ³
Slewing speed	9rpm
Stick digging force	169KN
Bucket digging force	198KN
Hydraulic System	
Main pump	KAWASAKI
Main valve	KAWASAKI/Parker
Motor	TOSHIBA/Parker
Hydraulic flow rate	2x360L/min
Hydraulic pressure	34Mpa
Traveling System	
Traveling speed	6.3Km/h
Grade ability	65%
Ground pressure	0.077Mpa
Dimensions	
Overall length	12035mm
Overall width	3350mm
Overall height of boom	3610mm
Overall height of cab	3070mm
Engine cover height	2820mm
Counterweight clearance	1295mm
Ground clearance	496mm

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Upperstructure width	3100mm
Rear-end length/Slewing radius	3670mm
Overall track length	5235mm
Track length of ground	4235mm
Track gauge	2750mm
Track width	600mm
Boom slewing angle(L/R)	0°
Operating Scope	
Stick length	3300mm
A:Max cutting height	12195mm
B:Max dumping height	8725mm
C:Max digging depth	7745mm
D:Max reach	12090mm

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