



Crawler Excavator LGE230LC

Engine	
Model	Cummins 6BTA5.9-C173(UK)
Type	Direct injection, water cooled
Rated power	126kw
Rated speed	2200rpm
Main Technical Specification	
Operating weight	23000kg
Standard bucket capacity	1.0m ³
Slewing speed	13rpm
Stick digging force	109KN
Bucket digging force	135.9KN
Hydraulic System	
Main pump	KAWASAKI
Main valve	TOSHIBA/Parker
Motor	TOSHIBA/Parker
Hydraulic flow rate	2x238L/min
Hydraulic pressure	30Mpa
Traveling System	
Traveling speed	3-5Km/h
Grade ability	65%
Ground pressure	0.045Mpa
Dimensions	
Overall length	9845mm
Overall width	3000mm
Overall height of boom	3300mm
Overall height of cab	2755mm
Engine cover height	2300mm
Counterweight clearance	1060mm
Ground clearance	465mm

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Upperstructure width	2710mm
Rear-end length/Slewing radius	2940mm
Overall track length	4510mm
Track length of ground	3720mm
Track gauge	2400mm
Track width	600mm
Boom slewing angle(L/R)	0°
Operating Scope	
Stick length	3000mm
A:Max cutting height	9650mm
B:Max dumping height	7150mm
C:Max digging depth	7050mm
D:Max reach	10400mm

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