



Compact Excavator LGE16

Engine	
Model	Perkins 403D-07
Type	Natural aspirated
Rated power	12.2kw
Rated speed	2400rpm
Main Technical Specification	
Operating weight	1680kg
Standard bucket capacity	0.06m <sup>3</sup>
Slewing speed	10rpm
Stick digging force	8.44KN
Bucket digging force	11KN
Hydraulic System	
Main pump	Italy
Main valve	Italy
Motor	Italy
Hydraulic pressure	22Mpa
Traveling System	
Traveling speed	3.4Km/h
Grade ability	46%
Ground pressure	0.028Mpa
Dimensions	
Overall length	3835mm
Overall width	1120mm
Overall height	2250mm
Ground clearance	222mm
Track length of ground	1203mm
Track gauge	890mm
Track width	230mm
Operating Scope	

Shanghai Longji Construction Machinery Co., Ltd.

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Stick length	935mm
A:Max cutting height	3129mm
B:Max dumping height	2295mm
C:Max digging depth	2031mm
D:Max reach	3737mm

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