



Wheel Excavator LGEL150

Engine	
Model	Cummins 4BT3.9(UK)
Type	Direct injection,water cooled
Rated power	93kw
Rated speed	2200rpm
Main Technical Specification	
Operating weight	15000kg
Standard bucket capacity	0.55m ³
Slewing speed	11rpm
Stick digging force	70KN
Bucket digging force	92KN
Hydraulic System	
Main pump	KAWASAKI
Main valve	KAWASAKI/Parker
Motor	TOSHIBA/Parker
Hydraulic flow rate	2×157L/min
Hydraulic pressure	30Mpa
Traveling System	
Front and rear axle driving , with wheel hub and front axle steering	
Traveling speed	30Km/h
Grade ability	40%
Dimensions	
Overall length	8600mm
Overall width	2510mm
Overall height of boom	3320mm
Overall height of cab	3040mm
Engine cover height	2515mm
Counterweight clearance	1325mm
Ground clearance	360mm

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Upperstructure width	2500mm
Rear-end length/Slewing radius	2420mm
Wheel base	2600mm
Overall width of blade	2480mm
Overall height of blade	540mm
Front overhang	1080mm
Overall width with outrigger extended	3370mm
Rear overhang	890mm
Operating Scope	
Stick length	2400mm
A:Max cutting height	8560mm
B:Max dumping height	6180mm
C:Max digging depth	5110mm
D:Max reach	8390mm

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