

XCMG GR 230 Motor Grader



GR230	
Basic specification	
Engine model	CUMMINS 6CTA8.3-C230
Rated power/speed	172kW/2200rpm
Dimension(LxWxH)	8970×2625×3470mm
Operating weight(Standard)	16500kg
Performance specification	
Travelling speed ,forward	5、8、11、19、23、38 km/h
Travelling speed ,reverse	5、11、23 km/h
Tractive force(f=0.8)	90KN
Max. gradeability	30%
Tire inflation pressure	260 MPa
Working hydraulic pressure	18 MPa
Transmission pressure	1.3~1.8MPa

Shanghai Longji Construction Machinery Co., Ltd.

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Operating specification	
Max. steering angle of front wheels	Left / Right 50°
Max. lean angle of front wheels	Left / Right 17°
Max. oscillation angle of front axle	Up / down 15°
Max. oscillation angle of balance box	Before / after 15
Frame articulation angle	Left / Right 27°
Min. turning radius using articulation	7.3m
Blade	
Maximum lift above ground	450mm
Maximum depth of cutting	500mm
Maximum blade position angle	90°
Blade cutting angle	28°—70°
Circle reversing rotation	360°
Moldboard width X height	4270×610mm

Under our policy of continuous product development and improvement ,we reserve the right to change specifications and design without prior notice.

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