

XCMG GR 215A Motor Grader



Basic specification	
Engine model	QSB6.7 6CTA8.3
Rated power/speed	164kW/2200rpm 160kW/2200rpm
Dimension(LxWxH)	9180×2625×3300mm
Operating weight(Standard)	16100kg
Performance specification	
Travelling speed ,forward	5、 8、 11、 19、 23、 38 km/h
Travelling speed ,reverse	5、 11、 23 km/h
Tractive force(f=0.75)	82KN
Max. gradeability	20%
Tire inflation pressure	260 kPa
Working hydraulic pressure	16 MPa
Transmission pressure	1.3~1.8MPa
Max. steering angle of front wheels	±50°

Shanghai Longji Construction Machinery Co., Ltd.

Add: Room 1311, Building C, Lane 58, No.1 East Xinjian Road, Minhang District, Shanghai City, China

Post Code: 201100

Website: www.shlongji.com

E-mail: info@shlongji.com

Tel: +86-21-541-71571

Fax: +86-21-541-71572

Max. lean angle of front wheels	±17°
Max. oscillation angle of front axle	±15°
Max. oscillation angle of balance box	15
Frame articulation angle	±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 ×height	4270×610mm

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