

Road Construction & Maintenance Machinery



XS163 Single drum rollers & soil compactors



- **Product Category:** Road Machinery
- **Brand:** XCMG
- **Model:** XS163
- **Price:** \$100000.00-\$1000000.00 / EA
- **Delivery Time:** 1-90DAYS
- **Supply Capacity:** 1-500UNITS / Year
- **Product Origin:** China
- **After-sales Service:** Engineers available to service machinery overseas.

Product Feature of XS163 Single drum rollers & soil compactors

XS163 is a kind of medium vibratory roller, mainly applicable for compacting operation of base layer, sub-base layer of different materials, and filling engineering. It is an ideal choice for constructing high grade highway, airport, port, dam and industrial construction sites.

Parameters of XS163 Single drum rollers & soil compactors

Item	Unit	Parameter
Operating weight	kg	16000
Axle load, front	kg	9750
Axle load, rear	kg	6250
Static linear load	N/cm	449
Engine manufacturer	-	China Cummins
Engine Model	-	6BTAA5.9-C170
Rated Power	kW/rpm	125 /2200
Speed range (Forward)		
Speed (1)	km/h	0-5.3
Speed (2)	km/h	0-10.8
Speed (3)	km/h	-
Speed (4)	km/h	-
Speed range (Backward)		
Speed (1)	km/h	-
Speed (2)	km/h	-
Speed (3)	km/h	-
Vibration frequency	Hz	28/33
Vibration amplitude	mm	1.86/0.88
Centrifugal force	kN	320/235
Working width	mm	2130
Max. gradeability	%	39
Track radius, out	mm	6415
Overall dimensions	mm	6200×2300×3200