

Road Construction & Maintenance Machinery



XS203 Single drum rollers & soil compactors



- **Product Category:** Road Machinery
- **Brand:** XCMG
- **Model:** XS203
- **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 XS203 Single drum rollers & soil compactors

XS203 vibratory roller is a kind of extra-heavy self-propelled vibratory roller, mainly applicable for compaction work of base layer, sub-base layer of different materials and filling projects. It is an ideal choice for compacting high grade highway, airports, ports, dams and industrial construction sites.

Parameters of XS203 Single drum rollers & soil compactors

Item	Unit	Parameter
Operating weight	kg	20000
Axle load, front	kg	13500
Axle load, rear	kg	6500
Static linear load	N/cm	621
Engine manufacturer	-	SDEC
Engine Model	-	SC7H190.4G3
Rated Power	kW/rpm	140/2200
Speed range (Forward)		
Speed (1)	km/h	0-3.8
Speed (2)	km/h	0-5.7
Speed (3)	km/h	0-5.9
Speed (4)	km/h	0-11.7
Speed range (Backward)		
Speed (1)	km/h	-
Speed (2)	km/h	-
Speed (3)	km/h	-
Vibration frequency	Hz	28/33
Vibration amplitude	mm	1.86/0.93
Centrifugal force	kN	370/255
Working width	mm	2130
Max. gradeability	%	50
Track radius, out	mm	6650
Overall dimensions	mm	3310×2330×3200