

Road Construction & Maintenance Machinery



XS365 Single drum rollers & soil compactors



- **Product Category:** Road Machinery
- **Brand:** XCMG
- **Model:** XS365
- **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 XS365 Single drum rollers & soil compactors

XS365 full-hydraulic single-drum vibratory road roller is a super-high tonnage vibratory road roller oriented for the compacting of high-depth rock fills and the super-thick pavements as well as the compacting of conventional pavements and is an ideal compacting machine for dam rock fills, super-thick water-stability bases, road substrate, and road beds. This machine is powered by high-power engine and multiple adaptability designs are taken for the compacting of rock filled dams to better meet the construction needs of dams.

Parameters of XS365 Single drum rollers & soil compactors

Item	Unit	Parameter
Operating weight	kg	36000
Axle load, front	kg	24000
Axle load, rear	kg	12000
Static linear load	N/cm	1000
Engine manufacturer	-	Weichai
Engine Model	-	WP12G375
Rated Power	kW/rpm	276/2200
Speed range (Forward)		
Speed (1)	km/h	0~4
Speed (2)	km/h	0~5
Speed (3)	km/h	0~5.5
Speed (4)	km/h	0~10.4
Speed range (Backward)		
Speed (1)	km/h	-
Speed (2)	km/h	-
Speed (3)	km/h	-
Vibration frequency	Hz	26/31
Vibration amplitude	mm	2.3/1.2
Centrifugal force	kN	730/540
Working width	mm	2400
Max. gradeability	%	40
Track radius, out	mm	7060
Overall dimensions	mm	7592×2900×3478