

Road Construction & Maintenance Machinery



XD103 Tandem Roller



- **Product Category:** Road Machinery
- **Brand:** XCMG
- **Model:** XD103
- **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 XD103 Tandem Roller

XD103 Vibratory roller is asphalt compaction machinery product which is independent researched and developed by XCMG road machinery business division based on years of experience in compaction machinery research and development. This product is designed for municipal administration maintenance and construction projects customers, is especially suitable for compacting asphalt concrete pavement, can also be used for compacting small and medium base, sub-base and filling materials, the whole machine structure is compact and flexible, is an ideal compaction equipment for construction of municipal maintenance and custody of highway asphalt surface course.

Parameters of XD103 Tandem Roller

Item	Unit	Parameter
Operating weight	kg	10000
Axle load, front	kg	5000
Axle load, rear	kg	5000
Static linear load	N/cm	280
Engine manufacturer	-	DEUTZ
Engine Model	-	BF4M2012-10T3R
Rated Power	kW/rpm	74.9/2300
Speed range		
Speed (1)	km/h	0-6
Speed (2)	km/h	0-12
Speed (3)	km/h	-
Vibration frequency	Hz	55/45
Vibration amplitude	mm	0.35/0.60
Centrifugal force	kN	90/100
Working width	mm	1750
Max. gradeability	%	35
Track radius, out	mm	4070/5280
Overall dimensions	mm	4900×1960×3087