

Road Construction & Maintenance Machinery



XD133 Tandem Roller



- **Product Category:** Road Machinery
- **Brand:** XCMG
- **Model:** XD133
- **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 XD133 Tandem Roller

XD133 Vibratory roller is a type of asphalt compaction machinery product which is independently researched and developed by XCMG Road Machinery Business Unit based on decades of experience in compaction machinery research and development. It is designed for the compaction of asphalt pavement, asphalt layer of different materials and different thickness, especially suitable for roads, parking lots, airports and other large engineering projects, can also be used for compaction of roadbed and sub-base material, wide application scope.

Parameters of XD133 Tandem Roller

Description	Unit		Parameter value
Working weight	kg		13000
Front wheel distribution weight	kg		6500
Rear wheel distribution weight	kg		6500
Speed range	I		0-6
	II		0-12
Theoretical gradeability	%		35
Minimum turning radius	mm		4800/6930
Largest amount of crab	mm		±160
Swing angle			±8°
Steering angle			±35°
Static linear load	N/cm		299/299
Nominal amplitude	mm		0.35/0.80
Vibration frequency	Hz		55/45
Exciting force (high frequency/low frequency)	kN		95/150
Engine	Model		DEUTZ
	Type		In-line four-cylinder pressurized water cooling

	Rated speed	r/min	2300	
	Rated power	kW	98	