



XG6031DTandem Vibratory Roller

Application

XG6031D tandem-drum vibratory roller belongs to light-duty vibratory roller. It is suitable for the compacting operation of earth or asphalt road surface of city road, stadium, municipal works and other small projects, and also for the compacting of small foundations and sub-foundations, sand, soil and gravel materials.



Features

- Equipped with Changchai ZN390Q series diesel engine.
- Reasonable structure design with articulated front and rear frames, ROPS and hydraulic steering. Compact design and wide vision.
- Hydraulic system as pump, motors are SAUER or HERCULER products, vibratory bearing imported from Sweden SKF or Germany FAG products.
- Hydrostatic drive on both drums and vibration on front drum. The continuous speed control ensures smooth travel and the excellent performance.
- Fork-type frameless body structure ensures excellent performance while working on edges.

Specifications

Description		Unit	XG6031D
Operating Weight		kg	3000
Drum (D×W)		mm	Ø700×1200
Theoretical Gradeability		%	20
Min. Turning Radius		mm	4500
Min. Ground Clearance		mm	200
Steering Angle		0	±30
Swing Angle		0	±10
Vibration Frequency		Hz	50
Nominal Amplitude		mm	0.5
Centrifugal Force		KN	30
Speed Range		km/h	0-8
Engine	Model		Changchai ZN390Q
	Rated Speed	r/min	2600
	Rated Power	KW	25
Overall Dimensions (L×W×H)		mm	2700×1380×2385

Content and specification are subject to change without notice

