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ROAD MACHINERY

# XD130VT

## ► Product Feature:

XD130VT is suitable for compaction of soil and asphalt pavement in narrow areas such as sidewalks, parking lots and residential roads, it can also be used for compacting thin stable soil layering, which is an ideal compaction equipment for asphalt surface laminating in municipal maintenance and high-speed pipe maintenance.

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SCAN ME

# MAIN SPECIFICATIONS

CONTENT	UNIT	XD130VT
<b>Weights</b>		
Operating weight	kg	3,900
Maximum operating weight	kg	4,000
Front axle weight	kg	2,000
Rear axle weight	kg	1,900
Static linear load	N/cm	154
<b>Maneuverability</b>		
Operating speed	km/h	0 - 12
Gradeability	%	30
Minimum turning radius (outer)	mm	4,060
Minimum ground clearance	mm	350
Wheel base	mm	1,980
Steering angle	°	± 32
Oscillation angle	°	± 8
<b>Compaction parameters</b>		
Vibration frequency	Hz	53/60
Nominal amplitude	mm	0.5
Excitation force	kN	42/53
Drum diameter	mm	920
Drum width	mm	1,300
<b>Engine</b>		
Model		V2403
Emission		EU Stage W/EPA TIER4f
Rated power	kW	33.6
Rated speed	r/min	2,400
<b>Capacities</b>		
Fuel tank	L	55
Water tank	L	235+45

## PERFORMANCE AND CHARACTERISTICS

- ▶ Front drum rear tires, vibration and rolling together to improve the quality of asphalt wearing course.
- ▶ 67Hz high frequency vibration, 920mm large diameter rollers, effectively improve the quality of compaction.

- ▶ Independent spraying system control for drum and tires, interbal controlled sprinkling for prolonged operation.
- ▶ Drum and articulated frame are maintenance-free during the whole life cycle.

## MAIN DIMENSIONS

UNIT:MM

MODEL	L	L1	W	W1	H	H1	H2	S	D	D1
XD130VT	2,910	1,980	1,435	1,300	1,980	2,720	350	16	920	810

