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XD122E

Operating Weight (Kg) 12000
Rolling Width (mm) 2130
Static Linear Load (N/cm) 282/282
Engine Model DEUTZ BF4M2012C
Engine Rated Output (Kw/r/min) 98/2300

XD112E/122E/132E

DOUBLE DRUM VIBRATORY ROLLER

Performance Characteristics

Fashionable design

The vehicle comes with a fashionable rain cover with air-conditioning as an option.





Comfortable operation

An imported seat is used which can be adjusted freely by the operator. The control panel can be rotated to the left and right.

A three-level damping system is used to effectively eliminate vibration inside the cab.

The air-conditioning option will provide an even more comfortable environment.









Wide field of vision

The vehicle offers 1m x 1m front and back views.

Operators will be able to clearly see the surface of the roller, the edges and around the cab.

Powerful performance

Dual frequency and dual amplitude systems are used which can cater to different compaction thickness. The vibration distribution function ensures that the paving layer is compacted evenly and without gaps. Front and rear lights are located on the rain cover to provide lighting for night operation.

- ① Low frequency, high altitude for thin asphalt layer
- 2 High frequency, low altitude for thin asphalt layer













Easy maintenance

The engine hood can opened from the sides and the parts are placed with low centre of gravity to facilitate repair and maintenance.



Excellent configuration

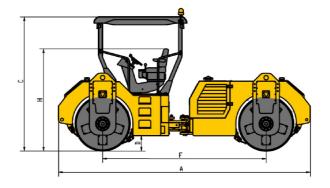
The engine, hydraulic pump, motor, sprinkler pump and vibration bearings all come from renowned international manufacturers.

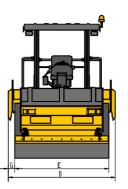






Overall Dimensions (mm)





Model	Α	В	С	D	E	F	G	Н
XD112E	5700	2190	3060	340	1900	3700	145	2335
XD122E	5700	2420	3060	340	2130	3700	145	2335
XD132E	5700	2420	3060	340	2130	3700	145	2335

Main Technical Parameters **XD112E XD122E XD132E** Item Unit 13000 Operating weight (including cab) 11300 12000 kg Weights 5650 6000 6500 load on front drum kg 5650 6000 6500 Load on rear drum kg 0-10 0-10 0-10 30 Theoretical Gradeability 30 30 % 4770/6900 mm Driving 160 160 160 Crab-walking distance Characteristics mm 340 35 35 35 ±° Steering angle Swing angle Static linear load(F/R) 282/282 305/305 298/298 N/cm 45/48 45/48 45/48 Vibration frequency Hz 0.8/0.41 0.8/0.41 0.75/0.41 Nominal amplitude Compaction mm Characteristics 133/80 140/85 150/95 Exiting force(HF) kN Compaction width 2130 2130 mm 1250 1250 1250 Drum diagram DEUTZ BF4M2012C DEUTZ BF4M2012C DEUTZ BF4M2012C Engine Model and manufacturer 2300 Rated rotating speed r/min Engine 98 98 98 kW Rated power Rated oil wear 222 g.kW/h Overall dimensions 5700×2190×3060 5700×2420×3060 5700×2420×3060 mm Dimensions Wheelbase 3700 3700 3700 2×450 2×450 2×450 Service Refill Water tank capacity Fuel tank capacity