



XG6131D
Tandem Vibratory Roller

**Tandem**

Vibratory Roller XG6131D

Application

This machine is a fork-type tandem vibratory roller, particularly suitable for compacting the asphalt road surface, and also for the compacting operation of road surface and filler materials.



Features

- Equipped with the Dongfeng-Cummins 4BTA3.9 diesel engine, with the stable performance.
- Hydraulic system as pump, motors are SAUER or REXROTH products, vibratory bearing imported from Sweden SKF or Germany FAG products.
- The drive, vibration and steering mechanisms are hydrostatically operated.
- Two amplitudes and three frequencies. Vibration on both or single drum.
- Fork-type frameless body structure ensures excellent performance while working on edges..
- Interlocking of drive and brake. Equipped with the easy-to-operate towing unit .
- Integrated panel board, centralized display and roomy space give comfort and easy operation. Compact and beautiful design.
- Safe and reliable three-stage braking system.
- Large and comfort cabin with air-conditioner.

Specifications

| Description | Unit | XG6131D |
|----------------------------|-------|----------------|
| Operating Weight | kg | 13000 |
| Drum (D×W) | mm | ∅1250×2130 |
| Drum Weight | kg | 6500 |
| Min. Turning Radius | mm | 7000 |
| Max. Gradeability | % | 30 |
| Vibration Frequency | Hz | 30; 35; 45 |
| Theoretical Amplitude | mm | 0.41/0.93 |
| Centrifugal Force | kN | 162/40 |
| Static Linear Load | kg | 300/300 |
| Engine (Cummins) | | 4BTA3.9 |
| Gear I | km/h | 0-10 |
| Engine Rated Power | kW | 97 |
| Engine Rated Speed | r/min | 2500 |
| Overall Dimensions (L×W×H) | mm | 4850×2284×3266 |

Content and specification are subject to change without notice



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