



Dynapac D.ONE


Utility rollers





Technical data

 Masses	
Operating mass (CE)	1595 kg
Basic mass	1585 kg
Axle load, avg.	798 kg

 Traction	
Speed 1, forward /reverse	1.2 km/h
Speed 2, forward /reverse	2.8 km/h
Max. gradeability without vibr.	55 %
Max. gradeability with vibr.	45 %

 Compaction	
Centrifugal force (front/rear)	72/36 kN
Amplitude (front/rear)	1.12/0.56 mm
Frequency	42/42 Hz

 Engine	
Manufacturer/Model	Kubota D 1005
Rated power, ISO 3046	14.5 kW @ 2600 rpm
Number of cylinders	3
Fuel tank capacity	24 l
Fuel consumption /h, avg.	3.1 l
Emissions according to	4 final

 Drive system	
Drive system	Hydraulic
Service brake	Hydrostatic
Parking brake	Hydro mechanical

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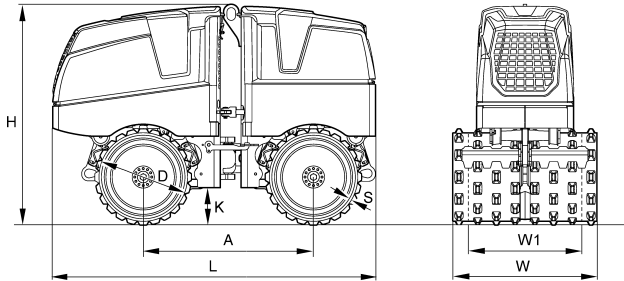
We reserve the right to change specifications without notice. Photos and illustrations do not always show standard versions of machines. The above information is a general description only, all informations are supplied without liability.

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Dimensions	
A. Wheelbase	1000 mm
D. Drum diameter	520 mm
H. Height	1275 mm
K. Ground clearance	197 mm
L. Length	1897 mm
S. Drum shell thickness	16 mm
W. Drum width	850 mm
W1. Drum width	610 mm



Standard equipment

- Hydrostatic articulated steering
- Radio/cable remote control
- Active Zone System
- Drum extension (610/850 mm)
- Dual directed-vibration system
- Two travel speed ranges
- Two amplitudes
- Two scrapers per drum
- Automatic vibration control
- Ecomode
- Automatic shutdown at low oil level
- Automatic engine shut down at a lateral tipping angle of 45°
- Electric starter
- Heavy-duty protection hood
- One point lift



Optional equipment

- Special hydraulic oil
- Smooth drum (-45 kg Amplitude 1.59/0.86 mm)
- Portable charger for remote control battery
- Adjustable scrapers 610/850 mm
- Service Kit

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