

# Dynapac D.ONE

## Utility rollers



### Technical data



#### Masses

Operating mass (CE)	3,516
Basic mass	3,494
Axle load, avg.	1,759 lbs



#### Propulsion

Speed 1, forward /reverse	0.8 mph
Speed 2, forward /reverse	1.7 mph
Max. gradeability without vibr.	55 %
Max. gradeability with vibr.	45 %



#### Compaction

Centrifugal force (front/rear)	16,186/8,093 lb
Amplitude (front/rear)	0.044/0.022 in
Frequency	2,520/2,520 vpm



#### Engine

Manufacturer/Model	Kubota D 1005
Rated power, ISO 3046	19.4 hp @ 2,600 rpm
Number of cylinders	3
Fuel tank capacity	6.3 gal
Fuel consumption /h, avg.	0.8 gal
Emissions according to	4 final



#### Drive system

Drive system	Hydraulic
Service brake	Hydrostatic
Parking brake	Hydro mechanical

Find us locally at [www.dynapac.us](http://www.dynapac.us)

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.

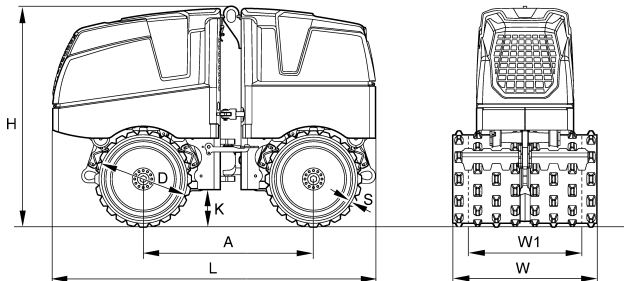
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#### Dimensions

A. Wheelbase	39.4 in
D. Drum diameter	20.5 in
H. Height	50.2 in
K. Ground clearance	7.8 in
L. Length	74.7 in
S. Drum shell thickness	0.6 in
W. Working width	33.5 in
W1. Drum width	24.0 in



#### 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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