

DTR75Walk-behind rollers



TECHNICAL DATA

MASSES

Operating mass	720 kg
Basic mass	685 kg
Axle load, avg.	360 kg

COMPACTION

Amplitude	0.50/0.25 mm
Centrifugal force	25/13 kN
Vibration frequency	63/63 Hz

TRACTION

Speed 1, forward	5.90 km/hr
Speed 2, forward	2.50 km/hr
Max. gradeability without vibr.	40 %
Max. gradeability with vibr.	35 %

ENGINE

Manufacturer/Model	Honda GX390
Number of cylinders	1
Fuel tank capacity	6.1
Fuel consumption I /h, avg	2.4
Emissions according to	StageV/CARB III
Power	8.2 kW @ 3000 rpm
Туре	Air cooled, Petrol
Water tank capacity	60 I

HYDRAULIC SYSTEM

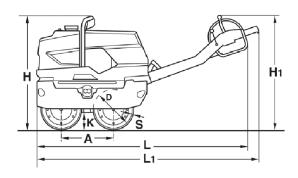
Driving	Hydrostatic
Vibration	Hydrostatic
Service brake	Hydrostatic
Parking brake	Hydromechanical front +rear

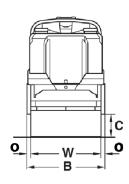


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DIMENSIONS





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A. Wheelbase	500mm
B. Width	720mm
C. Clearance	210mm
D. Drum diameter	400mm
H. Height	1100mm
H1. Height	1700mm
K. Ground clearance	155mm
L. Length	2030mm
L1. Length	2130mm
O. Overhang	35mm
S. Drum shell thickness	8mm
W. Drum width	650mm

STANDARD EQUIPMENT

- Dual amplitude
- Vibration and throttle regulation on the steering rod

- Infinitely variable speed control
 Hydrostatic vibration drive
 Hydrostatic travel drive
 Safety control including automatic parking brake
- Height adjustable and low vibration steering
- Back-up drive protection on the steering rod
- Water sprinkler system, adjustable
 Two scrapers for each drum
- Automatic shutdown at low oil level
 Electric and recoil starter
- Hour meter
- One point lift

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