

# **DTR75D**Walk-behind rollers



### **TECHNICAL DATA**

#### **MASSES**

Operating mass 740 kg
Basic mass 710 kg
Axle load, avg. 370 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/h
Speed 2, forward 2.50 km/hr
Max. gradeability without vibr. 40 %
Max. gradeability with vibr. 35 %

#### **ENGINE**

Kohler KD15-440 Manufacturer/Model Number of cylinders 1 Fuel tank capacity 4.31 Fuel consumption I /h, avg 1.61 Emissions according to StageV 6.3 kW @ 3000 rpm Power Air cooled.diesel Type Water tank capacity 60 I

#### **HYDRAULIC SYSTEM**

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

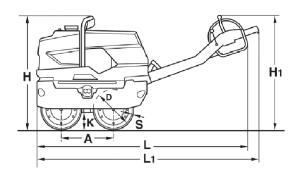
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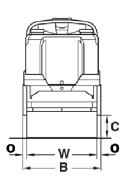


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## **DIMENSIONS**





#### **DIMENSIONS**

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
- Warning signal at low oil level Electric and recoil starter
- Hour meter
- One point lift

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