# **Dynapac DTR75**Walk-behind rollers





## **Technical data**

Masses	
Operating mass (CE)	757 kg
Basic mass	727 kg
Axle load, avg.	379 kg

Traction	
Speed 1, forward /reverse	5.5 km/h
Speed 2, forward /reverse	2.5 km/h
Max. gradeability without vibr.	40 %
Max. gradeability with vibr.	35 %

***	Compaction	
	Centrifugal force (front/rear)	22 kN
	Nominal amplitude (front/rear)	0.45 mm
	Vibration frequency	55 Hz

Engine	
Manufacturer/Model	Hatz 1D 42
Number of cylinders	1
Fuel tank capacity	5.0
Fuel consumption /h, avg.	1.3
Emissions according to	non EPA
Power	6.2 kW at 2800 rpm
Туре	Air cooled diesel
Water tank capacity	60 I

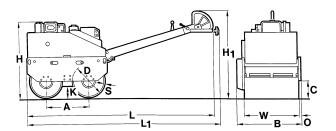
Hydraulic system	
Driving	Hydrostatic
Service brake	Hydrostatic
Parking/ Secondary brake	Mechanical

# **Dynapac DTR75**

# Walk-behind rollers



## **Technical data**



Dimensions	
A. Wheelbase	550 mm
B. Width	762 mm
C. Clearance	200 mm
D. Drum diameter	400 mm
H. Height	960 mm
H1. Height	1210 mm
K. Ground clearance	110 mm
L. Length	2200 mm
L1. Length	2320 mm
O. Overhang	20 mm
S. Drum shell thickness	8 mm
W. Drum width	650 mm



# Standard equipment

- Water sprinkler system
- Water spinited system
  Infinitely variable speed control
  Vibration and throttle regulation on the steering rod
  Height adjustable and low vibration steering rod
  Back-up drive protection on the steering rod

- Hydrostatic drive
  Mechanical vibration drive with exciter on both drums
- Two scrapers for each drum
- Safety control including parking brake
- Automatic shutdown at low oil level
- Electric and crank starterOne point lift



#### Optional equipment

- Tool kit
- Service Kit