





# Your Partner on the Road Ahead.

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TRIED AND TESTED - The Dynapac twin drum roller with infinitely variable speed control is exactly what you need for the perfect finish on soils and asphalt. Productivity is guaranteed thanks to the exciter system on both the drums and the ability to tackle slopes up to 40%. Equipped with a vibrationdampened safety handle and an electric start, our DTR is a safe & easy bet.

# Masses

Operating mass	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 type	Diesel
Fuel tank capacity	5.0
Fuel consumption /h,	
Emissions according t	to non EPA
Power	6.2 kW at 2800 rpm
Type	Air cooled diesel
Water tank capacity	60 I



PACKS A PUNCH - From high-precision maneuvering to the roughest conditions, the four stroke low emission rammers from Dynapac lets you handle them all with ease. The hour & tacho-meter lets you stay connected for service planning & optimized use thus boosting productivity. Transport wheels and foot extensions ensure incredible flexibility.

### Masses

Net mass	67 kg
Operating mass	68 k

# Traction

Max.	area coverage	336 m2/h
Max.	working speed	20 m/min

# Compaction

Impact force, kN	17 kN
Vibration frequency	10.0 Hz
Vibration frequency	11.8 Hz
Vibration frequency	10.0 - 11.8 Hz

# Engine

Manufacturer/Model	Honda GXR 120
Number of cylinders	1
Туре	Air cooled gasoline
Emissions according	to CARB Phase III
Rated power	2.8 kW
Fuel tank capacity	3
Fuel consumption /h,	, avg. 0.9 l



IN A TIGHT SPOT OR NOT... - Looking for a solution for compacting in confined areas? Look no further than the streamlined Dynapac DFP's. Super comfort handles with HAV values below 2,5m/s2 lets you play it smoothly - all day long. Add-on wheels, mats and a water tank adds to the versatility.

### Masses

Basic mass	103 kg
Net mass	107 kg
Operating mass	108 kg

### **Traction**

Max. gradeability	30 %
Max. working speed	30 m/min

# Compaction

Frequency	90 Hz
Vibration frequency	92 Hz
Centrifugal force	25 kN
Nominal amplitude	1.11 mm
Water tank volume	13.5 l

# **Engine**

Manufacturer

Model

Manufacturer/Model	Honda GX 160
Emissions according	to CARB Phase III
Type	Air cooled gasoline
Number of cylinders	1
Fuel type	Gasoline
Fuel consumption /h,	avg. 1.1 l
Fuel tank capacity	3.11
Power	3.6 kW at 3600 rpm

Honda GX 160



**Dynapac**DR7

Operating Mass: 67 kg

Compaction Width: 280 mm

Manufacturer / Model: Honda GX 100