



**WACKER
NEUSON**
all it takes!

Wheel dumper 1001

1000000198

[Home](#) >> [Catalog](#) >> [Products](#) >> [Dumpers](#) >> [Wheel dumpers](#) >> [Wheel dumper 1001](#)

Wheel dumper 1001

Material number 1000000198



Sturdy all-round dumper with all-wheel drive and high tip skip, for mobile and safe transport in uneven ground conditions.

Product details

- High tip skip (1.56 meter empty shovel height)
- Compact dimensions, optional narrow tires (990 mm machine width)
- Hydrostatic twin-lock all-wheel drive
- Continuously variable travel speed up to max. 14 km/h
- Spacious service and maintenance access
- High-visibility driving position with wide and tough leg protection.
- Maximum payload 1,000 kg
- Quick, safe and mobile transport
- Empty shovel height up to 1.56 meters

Technical specifications

Wheel dumper 1001

ENGINE

Cooling	null, water-cooling, water-cooling
Engine type	Diesel engine, Diesel engine, Diesel engine
Cylinder capacity	1.116 cm3, 1.116 cm3, 1.116 cm3
Cylinder	3, 3, null
Standard (Effective power)	ISO 3046
Nominal Engine speed	3.000 1/min, 3.000 1/min, 3.000 1/min
Effective power	18,9 kW, 17,0 kW, 17,0 kW
Exhaust-gas limit	EPA TIER II; 2012/46/EU, EU Stage V, null
Starter battery Voltage	12 V, 12 V
Engine Manufacturer	Yanmar, Yanmar, Yanmar
Engine Designation	3TNV76, 3TNV76-UDWN2, 3TNV76
Bore	76 mm, 76 mm
Stroke	82 mm, 82 mm

MECHANICAL DETAILS

Operating weight (min.-max.)	1.230 - 1.500 kg
Length	3.080 mm
Width	1.180 mm
Height	2.580 mm
Weight	1.261,00 kg
Skip capacity heaped	525 l
Payload	1.000 kg
skip capacity levelled	415 l
Pendulum angle	15 °

MECHANICAL - OUTPUT DETAILS

Gradeability	45,0 %
Travel speed	14,0 km/h

CHASSIS

Articulation angle	33 °
Hydraulik Pump	axialpistonpump
Flow rate	84 l/min
Turning radius	3.200 mm

ENVIRONMENT DATA

Sound power LWA, guaranteed	101,0 dB(A)
Exhaust-gas limit	EU Stage V, US TIER 2

SHIPPING AND STORAGE

Shipping weight	1.155,00 kg
-----------------	-------------

Please Note

This product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the started power may vary due to specific operating conditions Subject to alterations and errors expected. Applicable also to illustrations.

Copyright © 2018 Wacker Neuson SE

Errors and omissions are reserved. The information in this data sheet is based on present knowledge. However, this neither guarantees specific product features nor establishes a legally valid contractual relationship.