





1001

Wheel dumper

The all-rounder

The 1001 is the perfect solution for confined spaces. The extremely compact machine is available with a 990 mm width and can fit through narrow passages. Thanks to the typical articulated pendulum joint and the low-maintenance twin-lock 4-wheel drive system, traction remains guaranteed on every terrain. The fold-down roll over protection system provides a high level of safety and still ensures problem-free use and transport in narrow spaces. A wide control station and the intuitive operating concept also provide a high level of comfort on the machine. Easily reachable service accesses top off the overall package.

1.116.0 cm3

Highlights

- Twin-lock 4-wheel drive system
- Articulated pendulum joint
- Small dimensions

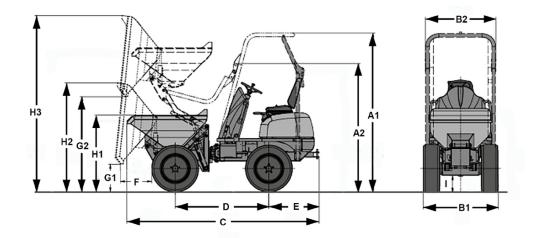
Technical Data

 Mechanical - Output Details 		Cylinder capacity
Gradeability	45.0 %	Effective power
Travel speed	14.0 km/h	Nominal Engine sp
 Mechanical Details 		Standard (Effective
Length	3,080.0 mm	Manufacturer
Width	1,180.0 mm	Engine designation
Height	2,580.0 mm	Environment
Weight	1,261.00 kg	Sound power LWA
Payload	1,000.0 kg	Chassis
Skip capacity levelled	415.0	Turning radius
Skip capacity heaped	525.0	Articulation angle
Pendulum angle	15.0 °	hydraulikpump
Operating weight (minmax.)	1,230.0 - 1,500.0 kg	Flow rate
Engine		Shipping and
Engine type	Diesel engine	Shipping weight

Cyllinder Capacity	1,110.0 0113
Effective power	17.0 KW
Nominal Engine speed	3,000.0 1/min
Standard (Effective power)	ISO 3046
Manufacturer	Yanmar
Engine designation	3TNV76
 Environment Data 	
Sound power LWA, guaranteed	101.0 dB(A)
- Chassis	
Turning radius	3,200.0 mm
Articulation angle	33.0 °
hydraulikpump	Axialpistonpump
Flow rate	84.0 l/min
Shipping and Storage	
Shipping weight	1,155.0 kg

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.

Dimensions



A1	Height ROPS	2,580 mm
A2	Height of ROPS tilted	2,080 mm
B1	Width of vehicle	1,180 mm
B2	Width of skip	990 mm
D	Wheel base	1,500 mm
Е	Rear overhang	810 mm
F	Dumping width	510 mm
G1	Dumping height max.	465 mm
G2	Dumping height max., high tip skip raised	1,560 mm
H1	Skip height	1,230 mm
H2	Skip height tilted	1,770 mm
Н3	Skip height tilted, high tip skip raised	2,860 mm
	Ground clearance	270 mm