





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.

Highlights

- Twin-lock 4-wheel drive system
- Articulated pendulum joint
- Small dimensions
- Optimum weight distribution
- Smooth ride characteristics

Technical Data

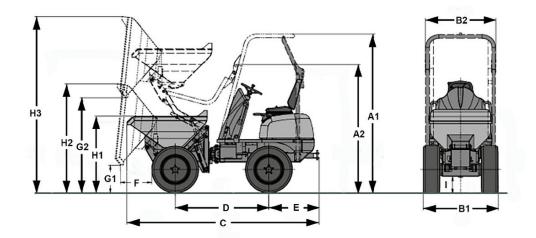
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hydraulikpump ZRP Flow rate max. 25.0 l/min Mechanical - Output Details Travel speed 14.0 km/h Mechanical Details 3,080.0 mm Length Width 1,180.0 mm Height 2,580.0 mm Weight 1,261.00 kg Payload 1,000.0 kg Skip capacity levelled 415.0 I Skip capacity heaped 525.0 I Pendulum angle 15.0° Operating weight (min.-max.) 1,230.0 - 1,500.0 kg Engine Motor type Diesel engine Cylinder capacity 1,116.0 cm3

Fuel type	Diesel EN 590			
Effective power	18.9 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)			
Operating Fluids				
Fuel specification	Diesel EN 590			
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
I	Ground clearance	270 mm