



1501

Cylinder capacity

Wheel Dumper

The multi-talent in mini-format

The twin-lock 4-wheel drive system makes the 1501 a perfect partner for uneven or steep terrain. The articulated pendulum joint adapts to all uneven terrain providing the necessary stability. The high tip skip, equipped as standard, as well as the optionally available swivel tip skip, ensure that no requirements for use are overlooked. A fold-down roll over protection system and the small dimensions make it convenient to transport. The optional reverse alarm, rotating beacon and outside review mirrors enhance safety. Wide leg protection, the fold-down roll-over protection system and the large control station provide safer and intuitive operation.

1,116.0 cm3

Highlights

- Swivel tip skip
- High tip skip
- Small dimensions
- Smooth ride characteristics

Technical Data

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ZRP Hydraulicpump flow rate 25.0 l/min Mechanical - Output Details 16.0 km/h Travel speed Mechanical Details Length 3,300.0 mm Width 1,305.0 mm Height 2,550.0 mm Weight 1,320.00 kg Dry Weight 1,336.0 kg gross vehicular weight 2,836.0 kg Payload 1,500.0 kg skip capacity levelled 650.0 I Skip capacity heaped 1 0.008 Pendulum angle 15.0 ° Axle load Front 2,000.0 kg Axle load Rear 1,100.0 kg Operating weight (min.-max.) 1,336.0 kg Engine

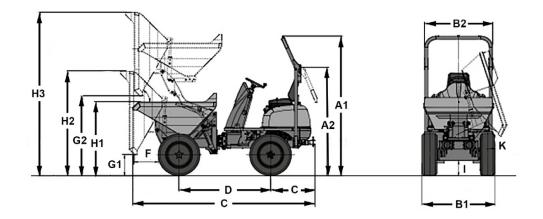
Cylinder dapatity	1,110.0 01110
Kraftstofftyp	Diesel EN 590
Tank capacity	15.0
Effective power	18.9 KW
Nominal Engine speed	3,000.0 1/min
Standard (Effective power)	ISO 3046
Engine Manufacturer	Yanmar
Engine Designation	3TNV76-XNSV
Environment Data	
Sound power LWA, guaranteed	101.0 dB(A)
Operating Fluids	
Fuel specification	Diesel EN 590
Chassis	
turning radius	3,300.0 mm
articulation angle	33.0 °
hydraulikpump	Axialpistonpump
flow rate	135.0 l/min
Shipping and Storage	
Shipping weight	1,186.0 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.

Diesel engine

Engine type

Dimensions



A1	Height ROPS	2,550 mm
A2	Height of ROPS tilted	1,960 mm
B1	Width of vehicle	1,350 mm
B2	Width of skip	1,225 mm
С	Total length ROPS	3,300 mm
D	Wheel base	1,650 mm
Е	Rear overhang	810 mm
F	Dumping width	400 mm
G1	Dumping height max.	370 mm
G2	Dumping height max., high tip skip raised	1,450 mm
H1	Skip height	1,345 mm
H3	Skip height tilted, high tip skip raised	2,975 mm