



DW20

Wheel Dumper

The little one with a bit more in terms of safety

The hydrostatic 4-wheel drive of the DW20 guarantees good traction and machine control throughout the whole operation. The ideally shaped handles in direct reach of the operator provide the right support in any situation. The machine is equipped with tilt and skip monitoring ex works, which take safety to a new level with the hill-hold function and seatbelt monitoring. The optional start release for the seatbelt monitoring thinks and allows the machine to only then start operation if the seatbelt is applied after the operator sits down.

Highlights

- Inclination monitoring
- Skip monitoring
- Hydrostatic 4-wheel drive
- Hill-Hold function
- Small dimensions

Technical Data

Operating pressure hydraulics	210.0 bar			
Hydraulicpump	ZRP			
Flow rate	23.0 l/min			
Hydraulic system content	31.0			
■ Mechanical - Output Details				
Travel speed	20.0 km/h			
Mechanical Details				
Length	3,706.0 mm			
Width	1,497.0 mm			
Height	2,738.0 mm			
Payload	2,000.0 kg			
Skip	Swivel skip			
Skip capacity levelled	950.0			
Skip capacity heaped	1,280.0			
Skip capacity waterlevel	700.0			
Pendulum angle	15.0 °			

1,116.0 cm3
25.0 °
Diesel EN 590
18.9 KW
3,000.0 1/min
EU Stage V
12.0 V
Yanmar
3TNV76-UDWN
101.0 dB(A)
3,800.0 mm
36.0 °
Swash plate motor
Axialpistonpump
470.0 bar
66.0 l/min
10.0/75 - 15,3 AS ET-40

3.0

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.

1,955.0 - 2,545.0 kg

Water-cooling

Diesel engine

Engine
Cooling

Engine type

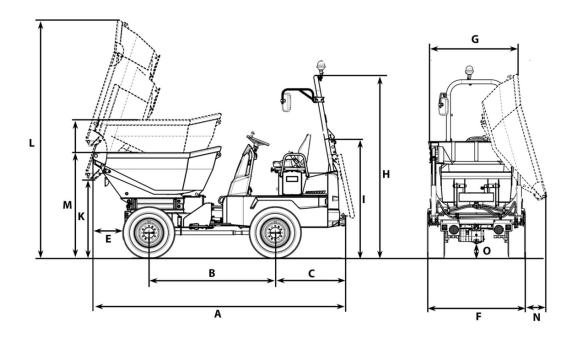
Operating weight (min.-max.)

Cylinder

Shipping weight

2,034.0 kg

Dimensions



		Swivel tip skip	High swivel tip skip	With self-loading device
Α	Total length	3,784 mm	3,755 mm	3,813 mm
В	Wheel base	1,882 mm	1,945 mm	
С	Rear overhang	1,041 mm	1,041 mm	
Е	Dumping width	481 mm	401 mm	457 mm
F	Width of vehicle	1,497 mm	1,627 mm	
G	Width of skip	1,482 mm	1,482 mm	1,121 mm
Н	Height ROPS	2,738 mm	2,757 mm	
1	Height of ROPS tilted	1,873 mm	1,770 mm	
K	Height	910 mm	1,174 mm	881 mm
L	Skip height tilted	2,855 mm	3,596 mm	2,862 mm
M	Skip height	1,404 mm	2,053 mm	1,388 mm
N	Dumping width lateral	241 mm	162 mm	263 mm