



DV125 Dual View Dumper

Seizing new dimensions

The first 12.5-ton dumper is impacting the market with the reliable Dual View swivel seat concept and the high level of standard safety equipment. With the high payload capacity of 12.5 tons, the DV125 has the ability to transport more material like a truck, but maintains the advantages of a dumper. The articulated pendulum joint and hydrostatic all-wheel drive ensures it retains its tractive force while traveling across rough terrain. All these benefits are supported by the machine's built-in high safety standards, providing for an excellent operating experience.

Highlights

- High payload for maximum material handling
- Dual View rotating seat concept
- High safety standards
- Compact dimensions and maximum maneuverability
- Sturdy heavy-load axle

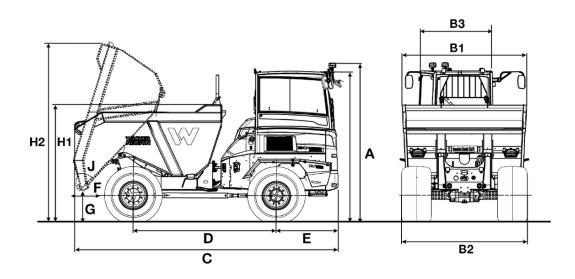
Technical Data

Hydraulic		Cylinder	4.0
Operating pressure hydraulics	241.0 bar	Cylinder capacity	3,621.0 cm3
Hydraulicpump	ZRP	Effective power	100.0 KW
Flow rate	73.0 l/min	Nominal Engine speed	1,600.0 1/min
Tank capacity	55.0 l	Exhaust-gas limit	EPA Tier 4 final, EU Stage V
Mechanical - Output Details		Starter battery Voltage	12.0 V
Travel speed	25.0 km/h	Engine Manufacturer	Deutz
Mechanical Details		Engine Designation	TCD3.6 L4
Length	5,342.0 mm	Environment Data	
Width	2,540.0 mm	Sound power LWA, guaranteed	101.0 dB(A)
Height	3,063.0 mm	Sound power LWA (Standard)	2000/14/EG
Payload	12,500.0 kg	Operating Fluids	
Skip	Front tip skip	Fuel specification	Diesel EN 590
Skip capacity levelled	5,900.0 l	Fuel Tank capacity	150.0 l
Skip capacity heaped	7,000.0	Chassis	
Skip capacity waterlevel	3,700.0	Turning radius	7,188.0 mm
Pendulum angle	11.0 °	Articulation angle	28.0 °
Operating weight (minmax.)	6,335.0 - 6,585.0 kg	Flow rate	180.0 l/min
Engine		Tires	600/50-22.5 Alli. Flotation331
Cooling	Water-cooling	Shipping and Storage	
Engine type	Diesel engine	Shipping weight	6,376.0 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.

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Dimensions



А	Height with cab	3,063 mm
	Height of cab with rotating beacon	3,227 mm
B1	Width of skip	2,519 mm
B2	Width of vehicle	2,540 mm
B3	Width of cab	1,629 mm
С	Total length	5,342 mm
D	Wheel base	2,900 mm
Е	Rear overhang	1,252 mm
F	Dumping width	628 mm
G	Dumping height max.	615 mm
H1	Skip height	2,384 mm
H2	Skip height tilted	3,659 mm
1	Ground clearance	388 mm
J	Dumping angle	48 °

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