





# **DW60**

## Wheel dumper

#### Efficient load carrier

The DW60 represents one of the larger wheel dumpers from Wacker Neuson. The environmentally conscious, modern turbo diesel engine protects the environment without having to sacrifice productivity. Constant traction, hydrostatic brake effect and the fully-equipped optional cab ensure fatigue free work. And even with all the comfort, safety and performance are not sacrificed. Additional safety options and a broad range of equipment options complete the machine.

## Highlights

- Spring-loaded parking brake
- Sturdy skip guard
- Joystick operation
- Auto-stop function
- Hydrostatic 4-wheel drive with automatic ECO mode

## Technical Data

H	vd	ra	ul	lic

Operating pressure	240.0 bar			
hydraulikpump	ZRP			
Flow rate	59.0 l/min			
Tank capacity	64.0			
■ Mechanical - Output Details				
Gradeability	60.0 %			
Travel speed	25.0 km/h			
Mechanical Details				
Length	4,575.0 mm			
Width	2,250.0 mm			
Height	3,110.0 mm			
Weight	4,483.00 kg			
Weight cabin	4,683.0 kg			
Weight ROPS	4,483.0 kg			
Payload	6,000.0 kg			
skip	Front tip skip			
Skip capacity levelled	2,650.0			
Skip capacity heaped	3,500.0			
Skip capacity waterlevel	1,900.0			
Pendulum angle	11.0 °			

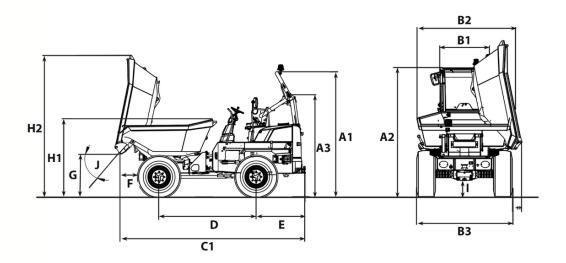
Operating weight (minmax.)	3,799.0 - 4,611.0 kg	
Engine		
Cooling	Water-cooling	
Engine type	Turbodieselengine	
Cylinder	3.0	
Cylinder capacity	2,194.0 cm3	
Effective power	44.5 KW	
Nominal Engine speed	2,300.0 1/min	
Idling speed	1,200.0 1/min	
Maximum torque	200.0 Nm	
Engine speed (max. torque)	1,600.0 1/min	
Exhaust-gas limit	EU Stage V	
Starter battery Voltage	12.0 V	
Manufacturer	Deutz	
Engine designation	TD 2.2 L3	
Stroke	110.0 mm	
Bore	92.0 mm	
Environment Data		
Sound power LWA, guaranteed	101.0 dB(A)	
Chassis		
Turning radius	5,125.0 mm	

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.

Articulation angle	29.0 °
drive unit	4WD hydrostatic
hydraulikpump	Axialpistonpump

Operating pressure	450.0 bar
Flow rate	123.0 l/min
tires	405/70-20

## **Dimensions**



A1	Height ROPS	3,208 mm
A2	Height with cab	2,999 mm
АЗ	Height of ROPS tilted	2,591 mm
B1	Width of cab	1,228 mm
B2	Width of vehicle	2,230 mm
B3	Width of skip	2,328 mm
C1	Total length ROPS	4,496 mm
	Total length of cab	4,496 mm
	Total length with towing device	4,554 mm
D	Wheel base	2,485 mm
E	Rear overhang	1,263 mm
F	Dumping width	565 mm
G	Dumping height max.	384 mm
H1	Skip height	1,828 mm
H2	Skip height tilted	2,417 mm
1	Ground clearance	369 mm
J	Dumping angle	50 °