



# **DW60**

## **Wheel Dumper**

# The smooth power package for versatile applications

The DW60 represents one of the larger wheel dumpers from Wacker Neuson. Alongside the countless basic safety features, like skip and tilt monitoring, it also provides the right option for very particular applications: Whether turf tires for the protection of the subbase, or a comfort cab including heated seats, Bluetooth radio with hands-free, and air-conditioning system for all-weather use. The articulated joint and the hydrostatic drive system also make it a reliable work machine with a high tractive force, stability, and power, even with a full load.

### Highlights

- Hill-Hold function
- Inclination monitoring
- Hydrostatic 4-wheel drive with automatic ECO mode
- Seat belt monitoring with start release
- Active Sense Control

#### Technical Data

Hydraulic		Engine	
Operating pressure hydraulics	240.0 bar	Cooling	Water-cooling
Hydraulicpump	ZRP	Engine type	Turbodieselengine
Flow rate	59.0 l/min	Cylinder	4.0
Tank capacity	64.0 l	Cylinder capacity	2,200.0 cm3
Mechanical - Output Details		Inclined position max.	20.0 °
Travel speed	25.0 km/h	Fuel	HVO EN15940
Travel speed (Option)	25.0 km/h	Effective power	44.5 KW
Mechanical Details		Nominal Engine speed	2,300.0 1/min
Length	4,554.0 mm	Exhaust-gas limit	EU Stage V
Width	2,378.0 mm	Starter battery Voltage	12.0 V
Height	3,340.0 mm	Engine Manufacturer	Deutz
Weight cabin	4,683.0 kg	Engine Designation	TD 2.2 L3
Weight ROPS	4,483.0 kg	Environment Data	
Payload	6,000.0 kg	Sound power LWA, guaranteed	101.0 dB(A)
Skip	Front tip skip	Sound power LWA (Standard)	ISO 6395
Skip capacity levelled	2,700.0	Chassis	
Skip capacity heaped	3,500.0	Turning radius	5,125.0 mm
Skip capacity waterlevel	1,900.0	Articulation angle	29.0 °
Pendulum angle	11.0 °	Traction drive	4WD hydrostatic
Operating weight (minmax.)	3,799.0 - 4,611.0 kg	Hydraulik Pump	Axialpistonpump

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Operating pressure	450.0 bar	Tires	405/70-20
Flow rate	152.0 l/min		

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# Available engines

#### 55,4 kW Diesel engine (Stage 5)

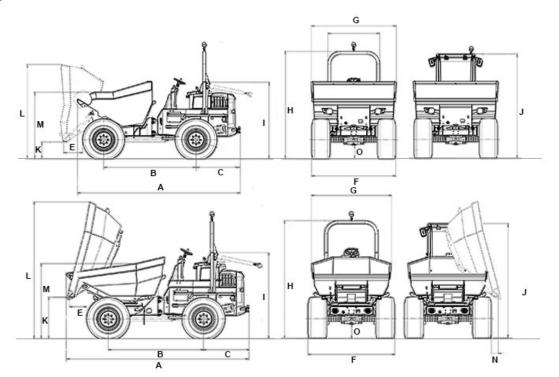
Cooling	Water-cooling
Engine type	Turbodieselengine air cooling
Cylinder	4
Cylinder capacity	2,925 cm3
Effective power	55.4 KW
Nominal Engine speed	2,300 kg/m2s
Starter battery Voltage	12 V
Engine Manufacturer	Deutz
Engine Designation	TD2.9 L4
Stroke	110 mm
Bore	92 mm

#### 44,5 kW Diesel engine (Stage 5)

Cooling	Water-cooling
Engine type	Turbodieselengine
Cylinder	4
Cylinder capacity	2,200 cm3
Effective power	44.5 KW
Nominal Engine speed	2,300 kg/m2s
Starter battery Voltage	12 V
Engine Manufacturer	Deutz
Engine Designation	TD 2.2 L3

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#### Dimensions



А	Total length	4,554 mm
В	Wheel base	2,485 mm
С	Rear overhang	1,263 mm
E	Dumping width	565 mm
F	Width of vehicle	2,230 mm
G	Width of skip	2,328 mm
Н	Height ROPS	3,240 mm
1	Height of ROPS tilted	2,591 mm
J	Height with cab	2,999 mm
K	Dumping height max.	384 mm
L	Skip height tilted	2,417 mm
Μ	Skip height	1,828 mm
0	Ground clearance	378 mm

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