



## DW60

Four-wheel dumpers: payload > 5 t



### The power house – wheel dumper DW60.

The wheel dumper has everything a key player needs: hydrostatic four-wheel drive, 2 types of skip, 6,000 kg payload and the most powerful engine in its class. And the modern safety cab turns it into an all-season dumper - all fitted ex-works.

- More power: DW60 Power model with an engine output of 86 kW
- 2 types of skip: Front-tipping skip (standard), swivel tipping skip (optional); up to 3,200 l skip capacity (heaped) as standard
- Supreme off-road capability thanks to a center-pivot angle of up to 29 degrees
- A top speed of 25km/h gets transport jobs done fast
- Optional cab available ex-works



## Technical specifications

### DW60

#### Operating data

Payload	6.000 kg
Net weight Swivel skip	4.938 kg
Skip capacity Swivel skip, levelled	2.350 l
Skip capacity Swivel skip, heaped	3.200 l
Skip capacity Swivel skip, water level	1.660 l
Skip capacity Front skip, levelled	2.650 l
Skip capacity Front skip, heaped	3.500 l
Skip capacity Front skip, water level	1.900 l

#### Engine / Motor

Engine / Motor manufacturer	Perkins
Engine / Motor type	854F
Engine / Motor	watercooled 4cylinder turbodiesel
Engine performance acc. to ISO 3046/1	55 kW
Displacement	3.400 cm <sup>3</sup>
Engine RPM	2,5 rpm
Emissions	Stage 3b / Tier 4 final
Traction drive	4WD, hydrostatic
Travel speed	25 km/h
Articulation angle	29 °
Pendulum angle	11 °
Tires	405/70-20
Steering pump	Axial piston pump
Flow rate	152 l/min
Operating pressure	150 bar
Duty pump	Gear pump
Operating pressure	235 bar
Tank capacity	82,5 l
Hydraulic oil tank	55 l

### DW60 Power



Engine / Motor

Engine / Motor manufacturer	Perkins
Engine / Motor type	854E
Engine / Motor	watercooled 4cylinder turbodiesel
Engine performance	86 kW
Displacement	3.400 cm <sup>3</sup>
Engine RPM	2,5 rpm
Emissions	Stage 3b / Tier 4 interim

**DW60 LRC**

Engine / Motor

Engine / Motor manufacturer	Perkins
Engine / Motor type	1104D
Engine / Motor	watercooled 4cylinder turbodiesel
Engine performance	62,5 kW
Displacement	4.400 cm <sup>3</sup>
Engine RPM	2,4 rpm
Emissions	Stage 3a / Tier 3
Tires	400/55R22.5



## Dimensions

Overall width	2.250 mm
Skip width swivel skip	2.091 mm
Ground clearance	369 mm
Skip height	1.905 mm
Skip height tilted	3.524 mm
Height total (ROPS)	3.348 mm
Height tilted ROPS	2.299 mm
Length	4.934 mm
Wheelbase	2.485 mm
Rear overhang	1.192 mm

**Please note**

that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions.

Subject to alterations and errors excepted. Applicable also to illustrations.

Copyright © 2015 Wacker Neuson SE.