Load carriers

Wacker Neuson All-Wheel Dumpers 9001 • 10001+





Powerful, compact and excellent off-road capability. Payloads from 9 to 10 t.



Wacker Neuson factors:

- Low-maintenance hydrodynamic all-wheel drive.
- Supreme off-road capability thanks to a centre-pivot angle of up to 33°/8.5°.
- Extreme gradeability of up to 50%.
- Powerful engine with high torque and particularly silent running.
- High ground clearance.
- Speeds of up to 27 kph (17 mph) for rapid transport tasks.
- Generous service and maintenance access via pivoting one-piece engine hatch.
- Articulated frame steering with integrated hose guide for optimal protection.
- High-visibility driving position with broad and robust leg protection.
- Collapsible ROPS roll-bar as standard.
- Easy mounting and alighting from either side.
- High-strength steel construction robust and resistant.
- High-volume, robust and hard-wearing skip design.
- Up to 48501 skip capacity.
- Available ex-works with cab (option).

Payload 9000 kg:

The Wacker Neuson All-wheel dumper 9001.

- 1 High ground clearance in association with the hydrodynamic all-wheel drive and centre-pivot steering makes for excellent offroad capability.
- 2 Generous maintenance and servicing access. The one-piece engine hatch can be opened wide, so offering unrestricted access to the engine space.
- 3 Centre-pivot steering. The split chassis and centre-pivot steering angle of 33°/8.5° guarantee permanent ground contact and optimal traction even on difficult terrain.

- 4 Collapsible ROPS roll-bar. Not only does this guarantee driver safety, it also enables passages with low headroom to be negotiated with ease.
- 5 Integrated hose guide. The pipes are run through the articulated joint and thus protected from damage.
- 6 Driving position. The high-visibility and robust driving position spans the entire width of the chassis and thus protects the driver from falling material.
- 7 Front-tipping skip. The highest-capacity skip has a very low centre of gravity, making it ideal for transporting different types of materials.







Top-class: unbeatable productivity.

Unbelievable just how much it can shift in such a short time. The 9001 is a load carrier that sets new standards. With its hydrodynamic all-wheel drive, excellent off-road capability and extreme gradeability it has carved its path to the accolade of top performer in its class. Day in, day out. Whatever the conditions.





Wacker Neuson factors:

- Low-maintenance hydrodynamic all-wheel drive.
- Supreme off-road capability thanks to a centrepivot angle of up to 33°/8.5°.
- Extreme gradeability of up to 50 %.
- Speeds of up to 27 kph (17 mph) for rapid transport tasks.
- Maximum payload of 9000 kg.
- Generous servicing and maintenance access through pivoting one-piece engine hatch.
- Available ex-works with cab (option).









8 Supreme off-road capability thanks to its powerful engine, all-wheel drive, articulated frame steering and high ground clearance.

Hydrodynamic all-wheel drive. The drive train passes via a torque converter which transfers the power to the wheels via the gear ratio preselected by the driver.

- Reduced load on the powertrain and increased driver comfort.
- Better control of the vehicle during difficult driving manoeuvres.
- The easy handling of the 4-gear powershuttle drive allows the driver to adapt his travel speed to the terrain conditions.

Nonstop-Dumper:

Weather-independent thanks to comfort cab.



Year-round productivity with no ifs or buts.

New design contours, even more functionality and perfect ergonomics: all under a (solid) roof. The fully-equipped cab offers greater comfort, security and versatility. A productivity-plus at an unbeatable price. Ex-works.

- 1 A full-fledged safety cab that really merits the name. ROPS / FOPS Level Ilcertified, heatable, stable, and roomy. Only from Wacker Neuson.
- 2 High-visibility, neatly appointed and with lots of head and leg room. The large window panes ensure optimal allround vision.
- 3 Two wide-opening doors for safe and comfortable mounting and alighting. A big plus-point for getting around in your day-to-day work.





- 4 Servicing access via a seat base that can be removed by releasing just four screws. Simple, practical and well-designed.
- 5 Lockable maintenance access on both sides of the dumper. This keeps the daily checks down to a few simple operations, that quickly become routine.









Wacker Neuson factors:

- ROPS/FOPS Level II safety cab.
- Large side & rear windows for optimal all-round vision.
- Cab heating.
- Two doors.
- Lockable, practical maintenance access.
- Internal storage and tool compartments.
- · Drinks holder.
- CD-Radio unit.
- Plug connection for dome light.
- Rearview mirror set*.
- Protective grille* for windscreen.

*Option

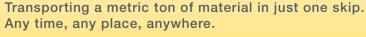


Payload 10000 kg:

The Wacker Neuson All-Wheel Dumper 10001.

Wacker Neuson factors:

- Low-maintenance hydrodynamic all-wheel drive.
- Powerful engine with high torque and particularly silent running.
- Supreme off-road capability thanks to a centre-pivot angle of up to 33°/8.5°.
- Extreme gradeability of up to 50 %.
- Speeds of up to 27 kph (17 mph) for rapid transport tasks.
- Maximum payload of 10000 kg.
- Generous servicing and maintenance access through pivoting one-piece engine hatch.
- Available ex-works with cab (option).



Quickly bringing enormous volumes to the target location in the shortest of time and by the directest of routes, thereby keeping the process chain on track: reliable logistics performance is a key driver of efficiency and workflow.

The 10001 is not only an enormous everyday aid, it also contributes significantly to saving time and money.







100014



- 1 High ground clearance in association with the hydrodynamic all-wheel drive and centre-pivot steering makes for excellent off-road capability.
- 2 Generous maintenance and servicing access. The one-piece engine hatch can be opened wide, so offering unrestricted access to the engine space.
- 3 Centre-pivot steering. The split chassis with a centre-pivot steering angle of 33° / 8.5° guarantees permanent ground contact and optimal traction even on difficult terrain.
- 4 Collapsible ROPS roll-bar. Not only does this guarantee driver safety, it also enables passages with low headroom to be negotiated with ease.
- 5 Integrated hose guide. The pipes are run through the articulated joint and thus protected from damage.
- 6 Driving position. The high-visibility and robust driving position spans the entire width of the chassis and thus protects the driver from falling material.





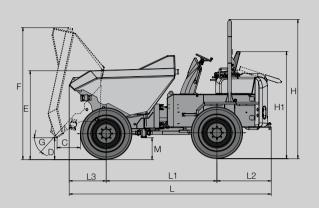


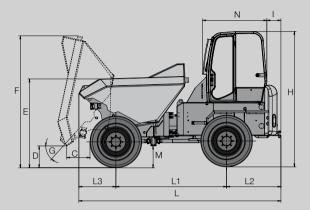
7 Front-tipping skip. The highest-capacity skip has a very low centre of gravity, making it ideal for transporting different types of materials.

Hydrodynamic all-wheel drive. The drive train passes via a torque converter which transfers the power to the wheels via the gear ratio preselected by the driver.

- Reduced load on the powertrain and increased driver comfort.
- Better control of the vehicle during difficult driving manoeuvres.
- The easy handling of the 4-gear powershuttle drive allows the driver to adapt his travel speed to the terrain conditions.





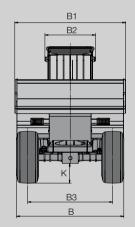


9001 cab

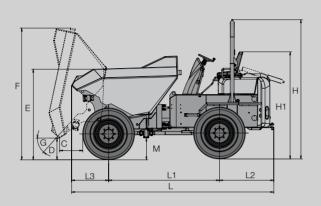
9001 B1

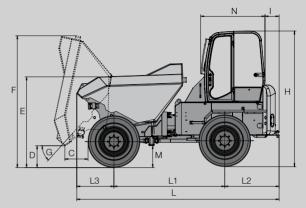
ВЗ

В



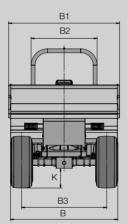
DIMENSIONS 9001 9001 (cab) В 2,420 mm 2,420 mm B1 / B2 / B3 2,500 / 1,490 / 1,920 mm 2,500 / 1,140 / 1,920 mm С 510 mm 510 mm D 480 mm 480 mm Ε 2,000 mm 2,000 mm F 2,970 mm 2,970 mm G Н 3,140 mm 3,070 mm H1 2,360 mm 320 mm Κ 430 mm 430 mm L 4,560 mm 4,560 mm L1 / L2 / L3 2,500 / 1,225 / 835 mm 2,500 / 1,225 / 835 mm М 470 mm 470 mm N 1,450 mm

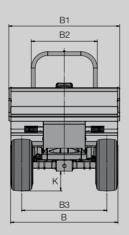




10001+ cab

10001+





DIMENSIONS	10001+	10001+ (cab)
В	2,420 mm	2,420 mm
B1 / B2 / B3	2500 / 1490 / 1920 mm	2,500 / 1,140 / 1,920 mm
С	510 mm	510 mm
D	480 mm	480 mm
E	2,040 mm	2,040 mm
F	2,970 mm	2,970 mm
G	48°	48°
Н	3,140 mm	3,070 mm
H1	2,360 mm	-
I	-	320 mm
K	430 mm	430 mm
L	4,560 mm	4,560 mm
L1 / L2 / L3	2,500 / 1,225 / 835 mm	2,500 / 1,225 / 8,35 mm
M	-	470 mm
N	-	1,450 mm

	OPERATIONAL DATA	9001	9001 (cab)	10001+	10001+ (cab)	
9	Payload	9,000 kg	9,000 kg	10,010 kg	10,010 kg	
	Tare weight	4,800 kg	4,910 kg	4,800 kg	4,910 kg	
_	Skip capacity levelled	3,850	3,850	4,000 l	4,000	
_	Skip capacity heaped	4,700	4,700 l	4,850 l	4,850 l	
_	Skip capacity Water levelling	ng 2,250 l	2,250	2,250	2,250	
6	ENGINE					
<u> </u>	Make/Type	Deutz TCD 2012 Turbo	Deutz TCD 2012 Turbo	Deutz TCD 2012 Turbo	Deutz TCD 2012 Turbo	
	Model	watercooled 4-cylinder turbo engine	watercooled 4-cylinder turbo engine	watercooled 4-cylinder turbo engine	watercooled 4-cylinder turbo engine	
	Power (Iso 3046/1)	88 kW (120 hp)	88 kW (120 hp)	88 kW (120 hp)	88 kW (120 hp)	
	Displacement	4,038 cm ³	4,038 cm ³	4,038 cm ³	4,038 cm ³	
	Operating speed	2,400 min ⁻¹	2,400 min ⁻¹	2,400 min ⁻¹	2,400 min ⁻¹	
	Exhaust emissions	ac. 97/68/EC, 3A	ac. 97/68/EC, 3A	ac. 97/68/EC, 3A	ac. 97/68/EC, 3A	
1	DRIVE CHARACTERISTICS					
	Travel speed					
_	Centre-pivot angle	+/- 33°	+/- 33°	+/- 33°	+/- 33°	
_	Oscillation	+/-8.5°	+/- 8.5°	+/- 8.5°	+/- 8.5°	
_	External turning radius	6,000 mm	6,000 mm	6,000 mm	6,000 mm	
	Gradeability	50 %	50 %	50 %	50 %	
- A	Gradeability DRIVE	50 %	50 %	50 %	50 %	
			50 % que converter, all-wheel driv			
	DRIVE		que converter, all-wheel driv			
	DRIVE Drive	4-speed powershuttle tor	que converter, all-wheel driv			
	DRIVE Drive Steering	4-speed powershuttle tor hydrostatic articulated fra	que converter, all-wheel driv	/e, electr. drive direction sel	ection	
	DRIVE Drive Steering	4-speed powershuttle tor hydrostatic articulated fra 500/60-22.5 Tractor profile	que converter, all-wheel driv me steering 500/60-22.5	/e, electr. drive direction selection selectio	ection 500/60-22.5	
	DRIVE Drive Steering Tyres	4-speed powershuttle tor hydrostatic articulated fra 500/60-22.5 Tractor profile Multi-disc brakes on both	que converter, all-wheel driv me steering 500/60-22.5 Tractor profile	/e, electr. drive direction selection selectio	ection 500/60-22.5	
	DRIVE Drive Steering Tyres Service brake	4-speed powershuttle tor hydrostatic articulated fra 500/60-22.5 Tractor profile Multi-disc brakes on both	que converter, all-wheel driv me steering 500/60-22.5 Tractor profile axles, hydraulically operate	/e, electr. drive direction selection selectio	ection 500/60-22.5	
	DRIVE Drive Steering Tyres Service brake Parking brake	4-speed powershuttle tor hydrostatic articulated fra 500/60-22.5 Tractor profile Multi-disc brakes on both	que converter, all-wheel driv me steering 500/60-22.5 Tractor profile axles, hydraulically operate	/e, electr. drive direction selection selectio	ection 500/60-22.5	
	DRIVE Drive Steering Tyres Service brake Parking brake HYDRAULIC SYSTEM	4-speed powershuttle tor hydrostatic articulated fra 500/60-22.5 Tractor profile Multi-disc brakes on both via disc brake on drivesha	que converter, all-wheel driv me steering 500/60-22.5 Tractor profile axles, hydraulically operate aft for front and rear axles	ve, electr. drive direction sel- 500/60-22.5 Tractor profile d via footpedal	ection 500/60-22.5 Tractor profile	
	DRIVE Drive Steering Tyres Service brake Parking brake HYDRAULIC SYSTEM Drive pump	4-speed powershuttle tor hydrostatic articulated fra 500/60-22.5 Tractor profile Multi-disc brakes on both via disc brake on drivesha	que converter, all-wheel driving steering 500/60-22.5 Tractor profile axles, hydraulically operate aft for front and rear axles Gear pump	ve, electr. drive direction sel- 500/60-22.5 Tractor profile d via footpedal	500/60-22.5 Tractor profile	
	DRIVE Drive Steering Tyres Service brake Parking brake HYDRAULIC SYSTEM Drive pump Flow rate	4-speed powershuttle tor hydrostatic articulated fra 500/60-22.5 Tractor profile Multi-disc brakes on both via disc brake on drivesha Gear pump 55 l/min	que converter, all-wheel driving steering 500/60-22.5 Tractor profile axles, hydraulically operate aft for front and rear axles Gear pump 55 l/min	/e, electr. drive direction self 500/60-22.5 Tractor profile d via footpedal Gear pump 55 I/min	500/60-22.5 Tractor profile Gear pump 55 I/min	
	DRIVE Drive Steering Tyres Service brake Parking brake HYDRAULIC SYSTEM Drive pump Flow rate Operating pressure	4-speed powershuttle tor hydrostatic articulated fra 500/60-22.5 Tractor profile Multi-disc brakes on both via disc brake on drivesha Gear pump 55 l/min	que converter, all-wheel driving steering 500/60-22.5 Tractor profile axles, hydraulically operate aft for front and rear axles Gear pump 55 l/min	/e, electr. drive direction self 500/60-22.5 Tractor profile d via footpedal Gear pump 55 I/min	500/60-22.5 Tractor profile Gear pump 55 I/min	
	DRIVE Drive Steering Tyres Service brake Parking brake HYDRAULIC SYSTEM Drive pump Flow rate Operating pressure TANK CAPACITY	4-speed powershuttle tor hydrostatic articulated fra 500/60-22.5 Tractor profile Multi-disc brakes on both via disc brake on drivesha Gear pump 55 l/min 220 bar	que converter, all-wheel driving steering 500/60-22.5 Tractor profile existes, hydraulically operate aft for front and rear axles Gear pump 55 l/min 220 bar	/e, electr. drive direction selectronse	Gear pump 55 l/min 220 bar	
	DRIVE Drive Steering Tyres Service brake Parking brake HYDRAULIC SYSTEM Drive pump Flow rate Operating pressure TANK CAPACITY Diesel tank	4-speed powershuttle tor hydrostatic articulated fra 500/60-22.5 Tractor profile Multi-disc brakes on both via disc brake on drivesha Gear pump 55 l/min 220 bar	que converter, all-wheel driv me steering 500/60-22.5 Tractor profile axles, hydraulically operate aft for front and rear axles Gear pump 55 l/min 220 bar	ye, electr. drive direction selvents of the se	Gear pump 55 l/min 220 bar	
	DRIVE Drive Steering Tyres Service brake Parking brake HYDRAULIC SYSTEM Drive pump Flow rate Operating pressure TANK CAPACITY Diesel tank Hydraulic oil tank	4-speed powershuttle tor hydrostatic articulated fra 500/60-22.5 Tractor profile Multi-disc brakes on both via disc brake on drivesha Gear pump 55 l/min 220 bar	que converter, all-wheel driv me steering 500/60-22.5 Tractor profile axles, hydraulically operate aft for front and rear axles Gear pump 55 l/min 220 bar	ye, electr. drive direction selvents of the se	Gear pump 55 l/min 220 bar	
	DRIVE Drive Steering Tyres Service brake Parking brake HYDRAULIC SYSTEM Drive pump Flow rate Operating pressure TANK CAPACITY Diesel tank Hydraulic oil tank ELECTRICS	4-speed powershuttle tor hydrostatic articulated fra 500/60-22.5 Tractor profile Multi-disc brakes on both via disc brake on drivesha Gear pump 55 l/min 220 bar 70 l 50 l	que converter, all-wheel drivine steering 500/60-22.5 Tractor profile It axles, hydraulically operate aft for front and rear axles Gear pump 55 l/min 220 bar 70 l	ye, electr. drive direction selectronse	Gear pump 55 l/min 220 bar	
	DRIVE Drive Steering Tyres Service brake Parking brake HYDRAULIC SYSTEM Drive pump Flow rate Operating pressure TANK CAPACITY Diesel tank Hydraulic oil tank ELECTRICS Voltage	4-speed powershuttle tor hydrostatic articulated fra 500/60-22.5 Tractor profile Multi-disc brakes on both via disc brake on drivesha Gear pump 55 l/min 220 bar 70 l 50 l	que converter, all-wheel drivine steering 500/60-22.5 Tractor profile axles, hydraulically operate aft for front and rear axles Gear pump 55 l/min 220 bar 70 l 50 l	ye, electr. drive direction selectronse	Gear pump 55 l/min 220 bar 70 l 50 l	
	DRIVE Drive Steering Tyres Service brake Parking brake HYDRAULIC SYSTEM Drive pump Flow rate Operating pressure TANK CAPACITY Diesel tank Hydraulic oil tank ELECTRICS Voltage Battery	4-speed powershuttle tor hydrostatic articulated fra 500/60-22.5 Tractor profile Multi-disc brakes on both via disc brake on drivesha Gear pump 55 l/min 220 bar 70 l 50 l	que converter, all-wheel drivine steering 500/60-22.5 Tractor profile axles, hydraulically operate aft for front and rear axles Gear pump 55 l/min 220 bar 70 l 50 l	ye, electr. drive direction selectronse	Gear pump 55 l/min 220 bar 70 l 50 l 12 V 100 Ah	
	DRIVE Drive Steering Tyres Service brake Parking brake HYDRAULIC SYSTEM Drive pump Flow rate Operating pressure TANK CAPACITY Diesel tank Hydraulic oil tank ELECTRICS Voltage Battery Alternator	4-speed powershuttle tor hydrostatic articulated fra 500/60-22.5 Tractor profile Multi-disc brakes on both via disc brake on drivesha Gear pump 55 l/min 220 bar 70 l 50 l 12 V 100 Ah 95 A	que converter, all-wheel drivine steering 500/60-22.5 Tractor profile axles, hydraulically operate aft for front and rear axles Gear pump 55 l/min 220 bar 70 l 50 l 12 V 100 Ah 95 A	ye, electr. drive direction selectronse	Gear pump 55 l/min 220 bar 70 l 50 l 12 V 100 Ah 90 A	

GENERAL

Hydraulic front-tipping skip

9001 3,850 | levelled / 4,700 | heaped 10001+ 4,000 | levelled / 4,850 | heaped

Roll-bar (ROPS)

Speed: 27 kph (17 mph)

ENGINE

Deutz TCD 2012 watercooled turbo diesel engine

HYDRAULICS

Permanent all-wheel drive

4-speed powershuttle drive, torque converter

Gear pump

Hydrodynamic drive

with multi-disc brakes on both axles

Hydrostatic articulated frame steering (Load sensing)

CAB

Glazed safety cab ROPS / FOPS Level II

Cab heating

Windscreen wiper/washing system

Lockable maintenance access

Two doors

Internal storage and tool compartments

CD-radio unit Drinks holder

PAINT

Special paint 1 RAL

(for yellow parts only)

Special paint 1 no RAL

(for yellow parts only)

MISCELLANEOUS

Panolin Bio-Oil

BP-Biohyd SE46

Bi Bioliya 02 io

Security 24 (1,500 h)

Warranty extension to 24 months or 1,500 operating hours

Security 24 (2,000 h)

Warranty extension to 24 months

or 2,000 operating hours

Light (On-road accessory)

Wheel chock

Cover for dashboard

Trailer socket

Flashing beacon

Reverse alarm

Spare wheel

PACKS

Mirror package

Left-side/right-side mirrors

Compact construction machinery from Wacker Neuson offers power and manoeuvrability on-the-spot: **Any time, any place.**

We consider it a constant duty to ensure that our pledge regarding our products and services is fulfilled:

Reliability, Trust, Quality, Reactivity, Flexibility and Innovation.

Compact equipment branded Wacker Neuson also does the business where others can only stand and watch. Our products prove their worth through quality, power, intelligent hydraulics, compact dimensions, innovative technology, high productivity and reliability. A setup such as only Wacker Neuson – as the Compact Equipment specialist – is capable of.

You too can take advantage of this bespoke capability. The Wacker Neuson compact class is in a class of its own. With success stamped right through the line.



