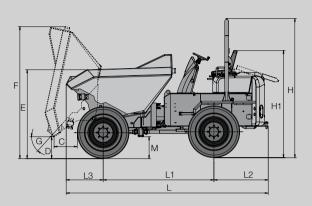
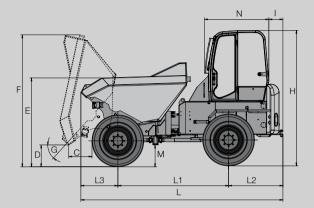
Load carriers

Wacker Neuson All-Wheel Dumpers 9001 • 10001+



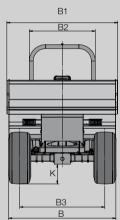


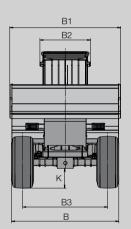




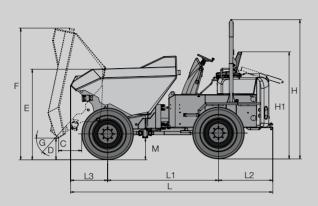
9001 cab

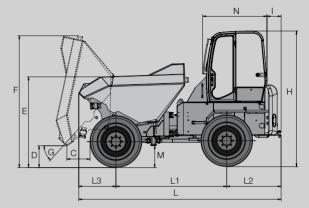
9001





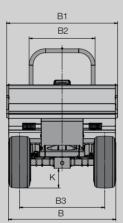
DIMENSIONS	9001	9001 (cab)
В	2,420 mm	2,420 mm
B1 / B2 / B3	2,500 / 1,490 / 1,920 mm	2,500 / 1,140 / 1,920 mm
С	510 mm	510 mm
D	480 mm	480 mm
E	2,000 mm	2,000 mm
F	2,970 mm	2,970 mm
G	48°	48°
Н	3,140 mm	3,070 mm
H1	2,360 mm	-
1	-	320 mm
K	430 mm	430 mm
L	4,560 mm	4,560 mm
L1 / L2 / L3	2,500 / 1,225 / 835 mm	2,500 / 1,225 / 835 mm
M 470 mm	470 mm	
N	-	1,450 mm

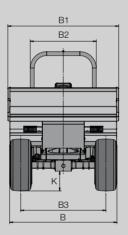




10001+ cab

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	-
1	-	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)
-	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 l	3,850 l	4,000 l	4,000 l
_	Skip capacity heaped	4,700	4,700 l	4,850	4,850 l
_	Skip capacity Water levelling	ng 2,250 l	2,250	2,250	2,250
魚	ENGINE				
\odot	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
7	DRIVE CHARACTERISTI	CS			
	Travel speed 1/ II / III / IV 0-4.5 / 0-7.0 / 0-14 / 0-27 kph				
_	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 %
_	Gradeability DRIVE	50 %	50 %	50 %	50 %
				50 % /e, electr. drive direction sel-	
	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
<u> </u>	DRIVE Drive Steering	4-speed powershuttle tor hydrostatic articulated fra 500/60-22.5 Tractor profile	que converter, all-wheel driv une steering 500/60-22.5	/e, electr. drive direction selection selectio	ection 500/60-22.5
<u> </u>	DRIVE Drive Steering Tyres	4-speed powershuttle tor hydrostatic articulated fra 500/60-22.5 Tractor profile Multi-disc brakes on both	rque converter, all-wheel driv ume 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	rque converter, all-wheel driv ime steering 500/60-22.5 Tractor profile n 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	rque converter, all-wheel driv ime steering 500/60-22.5 Tractor profile n 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	rque converter, all-wheel driving 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	rque converter, all-wheel driving steering 500/60-22.5 Tractor profile a 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	rque 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	rque 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 I/min 220 bar	rque converter, all-wheel driving steering 500/60-22.5 Tractor profile n axles, hydraulically operate aft for front and rear axles Gear pump 55 l/min 220 bar	/e, electr. drive direction selectronse	Source So
	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	rque converter, all-wheel driving steering 500/60-22.5 Tractor profile n 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	rque converter, all-wheel driving steering 500/60-22.5 Tractor profile n 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	rque converter, all-wheel driving steering 500/60-22.5 Tractor profile a xales, 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	rque converter, all-wheel driving steering 500/60-22.5 Tractor profile a 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	rque 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 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 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 I/min 220 bar 70 I 50 I 12 V 100 Ah 95 A	rque 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 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
	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 Starter	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 I/min 220 bar 70 I 50 I 12 V 100 Ah 95 A	rque 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 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 I levelled / 4,700 I heaped 10001+ 4,000 I levelled / 4,850 I heaped

Roll-bar (ROPS)

Speed: 27 kph (17 mph)

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

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