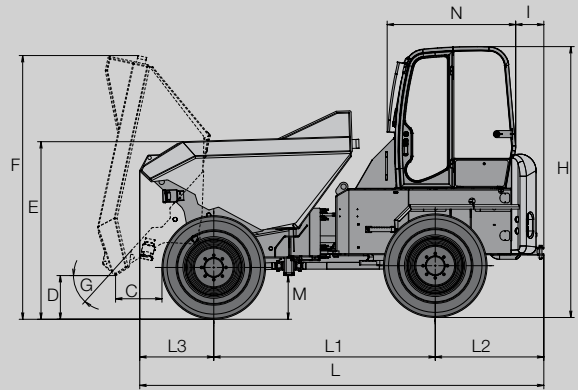
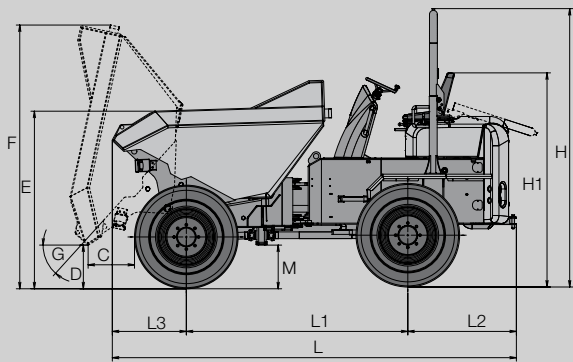


# Load carriers

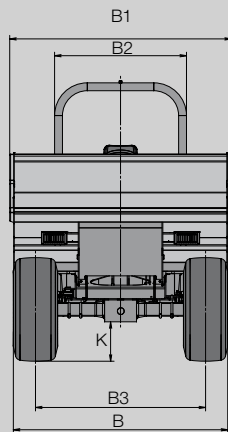
Wacker Neuson All-Wheel Dumpers  
9001 • 10001+



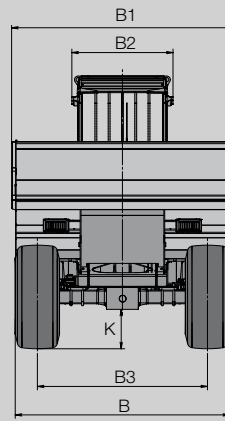
**WACKER  
NEUSON**



9001

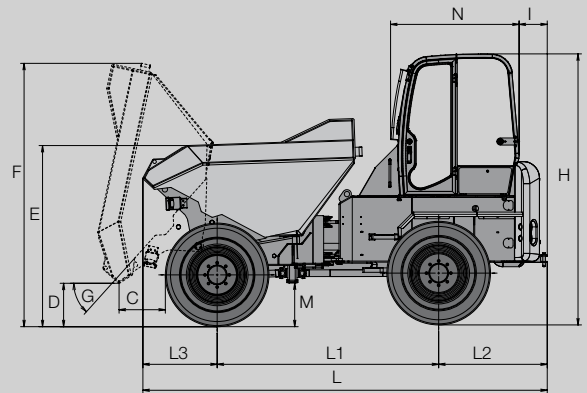
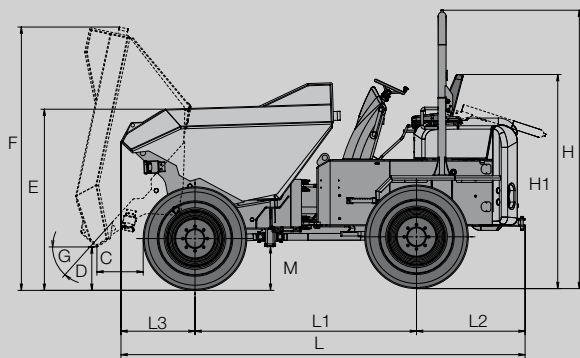


9001 cab

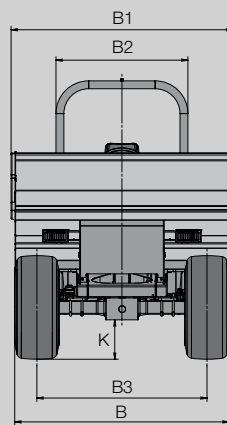
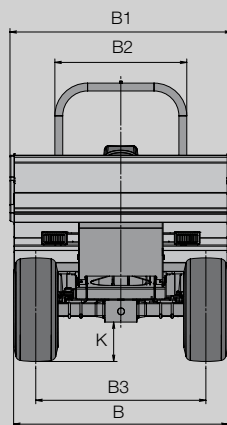


**DIMENSIONS**

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




10001+




10001+ cab


**DIMENSIONS**


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

 OPERATIONAL DATA	9001	9001 (cab)	10001+	10001+ (cab)
<b>Payload</b>	9,000 kg	9,000 kg	10,010 kg	10,010 kg
<b>Tare weight</b>	4,800 kg	4,910 kg	4,800 kg	4,910 kg
<b>Skip capacity levelled</b>	3,850 l	3,850 l	4,000 l	4,000 l
<b>Skip capacity heaped</b>	4,700 l	4,700 l	4,850 l	4,850 l
<b>Skip capacity Water levelling</b>	2,250 l	2,250 l	2,250 l	2,250 l


 ENGINE				
<b>Make/Type</b>	Deutz TCD 2012 Turbo	Deutz TCD 2012 Turbo	Deutz TCD 2012 Turbo	Deutz TCD 2012 Turbo
<b>Model</b>	watercooled 4-cylinder turbo engine	watercooled 4-cylinder turbo engine	watercooled 4-cylinder turbo engine	watercooled 4-cylinder turbo engine
<b>Power (Iso 3046/1)</b>	88 kW (120 hp)	88 kW (120 hp)	88 kW (120 hp)	88 kW (120 hp)
<b>Displacement</b>	4,038 cm <sup>3</sup>	4,038 cm <sup>3</sup>	4,038 cm <sup>3</sup>	4,038 cm <sup>3</sup>
<b>Operating speed</b>	2,400 min <sup>-1</sup>	2,400 min <sup>-1</sup>	2,400 min <sup>-1</sup>	2,400 min <sup>-1</sup>
<b>Exhaust emissions</b>	ac. 97/68/EC, 3A	ac. 97/68/EC, 3A	ac. 97/68/EC, 3A	ac. 97/68/EC, 3A


 DRIVE CHARACTERISTICS				
<b>Travel speed I / II / III / IV</b>	0-4.5 / 0-7.0 / 0-14 / 0-27 kph			
<b>Centre-pivot angle</b>	+/- 33°	+/- 33°	+/- 33°	+/- 33°
<b>Oscillation</b>	+/- 8.5°	+/- 8.5°	+/- 8.5°	+/- 8.5°
<b>External turning radius</b>	6,000 mm	6,000 mm	6,000 mm	6,000 mm
<b>Gradeability</b>	50 %	50 %	50 %	50 %

 DRIVE				
<b>Drive</b>	4-speed powershuttle torque converter, all-wheel drive, electr. drive direction selection			
<b>Steering</b>	hydrostatic articulated frame steering			
<b>Tyres</b>	500/60-22.5 Tractor profile	500/60-22.5 Tractor profile	500/60-22.5 Tractor profile	500/60-22.5 Tractor profile
<b>Service brake</b>	Multi-disc brakes on both axles, hydraulically operated via footpedal			
<b>Parking brake</b>	via disc brake on driveshaft for front and rear axles			

 HYDRAULIC SYSTEM				
<b>Drive pump</b>	Gear pump	Gear pump	Gear pump	Gear pump
<b>Flow rate</b>	55 l/min	55 l/min	55 l/min	55 l/min
<b>Operating pressure</b>	220 bar	220 bar	220 bar	220 bar

 TANK CAPACITY				
<b>Diesel tank</b>	70 l	70 l	70 l	70 l
<b>Hydraulic oil tank</b>	50 l	50 l	50 l	50 l

 ELECTRICS				
<b>Voltage</b>	12 V	12 V	12 V	12 V
<b>Battery</b>	100 Ah	100 Ah	100 Ah	100 Ah
<b>Alternator</b>	95 A	95 A	90 A	90 A
<b>Starter</b>	3 kW	3 kW	3 kW	3 kW

 NOISE EMISSIONS				
<b>Noise level (L<sub>wa</sub>)</b> (as per 2,000/14/EC)	103 dB(A)	103 dB(A)	103 dB(A)	103 dB(A)

**STANDARD EQUIPMENT****9001 • 10001+****OPTIONS****9001 • 10001+****GENERAL****Hydraulic front-tipping skip****9001** 3,850 l levelled / 4,700 l heaped**10001+** 4,000 l levelled / 4,850 l 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****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