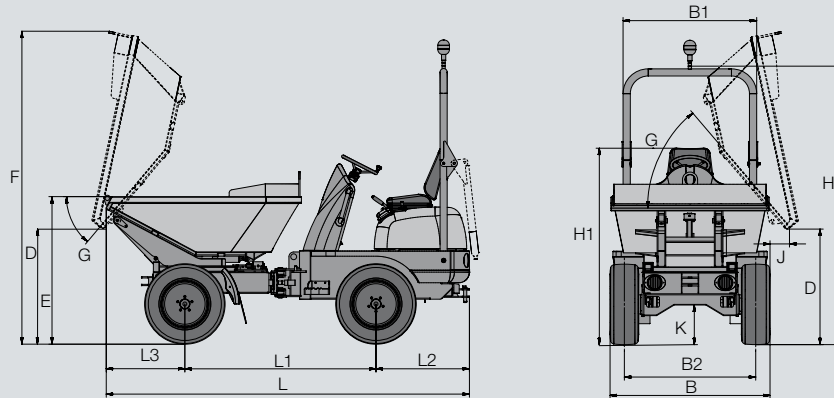


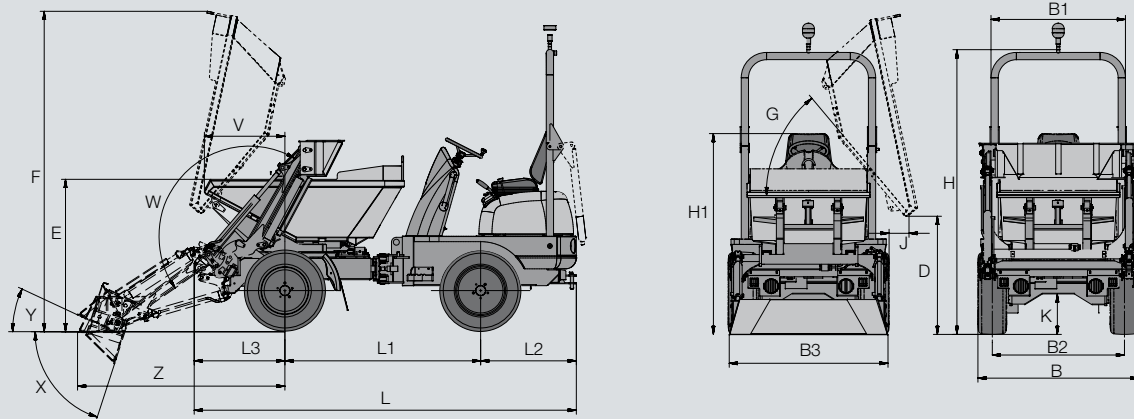
Wacker Neuson Fourwheel drive dumper

Technical Data

2001



2001 SLE



DIMENSION	2001 (Swivel)	2001 (Swivel - high restricted skip)	2001 SLE
B	1485 mm	1485 mm	1485 mm
B1 / B2 / B3	1250 / 1230 / - mm	1250 / 1230 / - mm	1250 / 1230 / 1470 mm
D	1090 mm	1090 mm	1090 mm
E	1400 mm	1400 mm	1400 mm
F	3000 mm	2550 mm	3000 mm
G	50°	50°	50°
H / H1	2650 / 1850 mm	2650 / 1850 mm	2650 / 1850 mm
J	180 mm	180 mm	180 mm
K	380 mm	380 mm	380 mm
L / L1 / L2 / L3	3420 / 1800 / 880 / 740 mm	3420 / 1800 / 880 / 740 mm	3530 / 1800 / 880 / 850 mm
V	-	-	740 mm
W	-	-	155°
X	-	-	72°
Y	-	-	25°
Z	-	-	1910 mm



**WACKER
NEUSON**

	CAPACITY	2001 (Swivel)	2001 (Swivel - high restricted skip)	2001 SLE
	Max. safe load	2000 kg	2000 kg	2000 kg
	Unladen weight	1810 kg	1810 kg	2210 kg
	Skip struck	930 l	785 l	775 l
	Skip heaped	1210 l	1000 l	1050 l
	Skip water level	680 l	570 l	550 l
	ENGINE			
	Make	YANMAR 3TNV82A	YANMAR 3TNV82A	YANMAR 3TNV82A
	Type	water cooled 3-cylinder	water cooled 3-cylinder	water cooled 3-cylinder
	Output (Iso 3046/1)	22,5 kW (30,6 HP)	22,5 kW (30,6 HP)	22,5 kW (30,6 HP)
	Displacement	1331 cm³	1331 cm³	1331 cm³
	Revolution	3000 min⁻¹	3000 min⁻¹	3000 min⁻¹
	Emission	ac. 97/68/EG, 3A	ac. 97/68/EG, 3A	ac. 97/68/EG, 3A
	TRANSMISSION			
	Speed	0–21 km	0–21 km	0–21 km
	Steering angle	+/- 37°	+/- 37°	+/- 37°
	Oscillation	+/- 15°		
	Turning radius outside	3500 mm	3500 mm	3500 mm
	Gradeability	45 %	45 %	45 %
	TRANSMISSION			
	Final Drive	hydrostatic travelling mechanism with automotive control via a self-regulating axial piston pump and 2 hydraulic wheel motors, electric reversal of travelling direction		
	Steering	hydrostatic articulated frame steering with emergency steering feature		
	Tyres	10.0/75-15; 8 Ply; Traction profile		
	Working brake	hydrostatisch	hydrostatisch	hydrostatisch
	Parking brake	spring loaded multidisc brake in rear wheel motors operated by a solenoid valve		
	HYDRAULIC SYSTEM			
	Drive pump	axial piston	axial piston	axial piston
	flowrate	168 l/min	168 l/min	168 l/min
	oper. pressure	420 bar	420 bar	420 bar
	Working pump	gear pump	gear pump	gear pump
	flowrate	25 l/min	25 l/min	25 l/min
	oper. pressure	175 bar	175 bar	175 bar
	TANK CAPACITY			
	Diesel	27 l	27 l	27 l
	Hydraulic	28 l	28 l	28 l
	ELECTRIC			
	Voltage	12 V	12 V	12 V
	Battery	74 Ah	74 Ah	74 Ah
	Alternator	40 A	40 A	40 A
	Starter	1,7 kW	1,7 kW	1,7 kW
	NOISE EMISSION			
	Noise Level LWA (acc. 2000/14/EC)	101 dB(A)	101 dB(A)	101 dB(A)

OPTIONAL EQUIPMENT

2001

- Flashing Beacon
- Reversing Alarm
- Spare Wheel
- Biodegradeable hydraulic oil
- Awning for control stand and seat
- Road lighting kit
- Rear view mirror
- Trailer socket
- Homologation kit
- Chock
- Self loading unit
- Special paint 1 no RAL (for parts in yellow only)
- Special paint 1 RAL (for parts in yellow only)
- High restricted skip 2550mm

OPTIONAL EQUIPMENT

2001

- Security 24 (1500h)
- Security 24 (2000h)
- Datatag