

3206 - Dumper laadvermogen 6 ton - Wacker Neuson 6001



OPERATING-DATA

**6001s
(Swivel-tipping)**

Payload	6,000 kg
Tare weight	4,240 (4,450*) kg
Skip capacity levelled	2,400 l
Skip capacity heaped	3,200 l
Skip capacity water level	1,880 l



ENGINE

Make/Type	Deutz TD2011 (Deutz TCD2012*)
Model	watercooled 4-cylinder
Power (Iso 3046/1)	64.6 kW (87.8 hp) (84 kW (115 hp)*)
Displacement	3,619 (4,038*) cm ³
Operating speed	2,600 (2,220*) min ⁻¹
Exhaust emissions	ac. 97/68/EC, 3A



DRIVE CHARACTERISTIC

Drive speed	0-5kph/0-25kph
Centre-pivot angle	+/- 33°
Oscillation	+/- 10.5°
Turning radius outside	5,200 mm
Max. grade-ability	50 %



DRIVE

Drive	
Steering	
Tyres	405/70-20; Tractor profile

Service brake	
Parking brake	



HYDRAULICS SYSTEM

Drive pump	Axial piston pump
Flow rate	184 (192*) l/min
Operating pressure	420 (480*) bar
Work pump	Gear pump
Flow rate	57 (52*) l/min
Operating pressure	220 bar



TANK CAPACITY

Diesel tank	70 l
Hydraulic oil tank	70 l



ELECTRICS

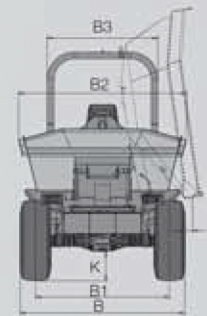
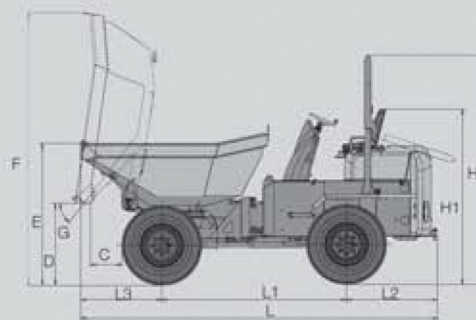
Voltage	12 V
Battery	100 Ah
Alternator	55 (95*) A
Starter	2.3 kW



NOISE LEVELS

Noise LWA (acc. 2000/14/EC)	102 (103*) dB(A)
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* Power Version



6001s

DIMENSIONS

**6001s
(Swivel-tipping)**

B	2,215 mm
B1	1,800 mm
B2	2250 mm
B3	1,490 (1140**) mm
C	420 mm
D	1,070 mm
E	1,900 mm
F	3,660 mm
G	52°
H *	3,080 mm
H1*	2,300 mm
H2**	2,995 mm
I**	320 mm
J	100 mm
K	380 mm
L	4,810 mm
L1	2,485 mm
L2	1,225 mm
L3	1,100 mm
N**	1,450 mm

* with ROPS roll-bar

** with cab

*** skip with low tipping height