

The following points are strong arguments in favor of the wheel dumpers from Wacker Neuson

1. Tackle challenges - and easily master them

You may not be able to choose the terrain, but you can choose the machine! Even on the most difficult of terrains, Wacker Neuson's wheel dumpers can carry out any task. The articulated pendulum joint provides high off-road capability and excellent traction on any surface.

2. The best conditions for performance – a strong hydrostatic drive system

Technologies must prove themselves in action every single day. The wheel dumpers from Wacker Neuson are equipped with high-quality drive systems, which provide reliable performance and will impress with their user-friendly operation for many years to come.

3. Flexibility and reliability - the hallmark of our wheel dumpers

The wheel dumpers from Wacker Neuson are not only durable, sturdy and extremely reliable, but can also be used universally, thanks to a large amount of configuration options. Different types of skips and other options allow the machine to be configured to your needs. These include everything from air conditioning in the cab to the Speed version. We will be happy to advise you and ensure that each of your wheel dumpers provides you with reliable and powerful transportation of material.

Transport expertise down to the last detail



Travel effortlessly over any terrain

Neither narrow passages nor uneven surfaces can stop the wheel dumpers from Wacker Neuson: thanks to the articulated pendulum joint, they can go anywhere! Read more on page 12.

Drive without shifting gears

With the pedal, everything is under control: the hydrostatic drive system makes driving simple and makes switching unnecessary in many cases. See page 13 details.

telematic Locate wheel dumpers anytime

With the global monitoring system, you can always determine the exact location of your machines.

All wheel dumpers in overview.

		Restaur	or of		
	1001	1501	1601	2001	
Maximum payload:	1000 kg	1500 kg > Pag	1500 kg	2000 kg	_
	000				
	300 1	4001	5001	DW60	DW90
Maximum payload:	3000 kg	4000 kg > Page 06	5000 kg	6000 kg	9000 kg > Page 08

Always the right skip

Thanks to the front, high and swivel tip skips, the wheel dumpers are well-prepared for any application. An overview of all skip versions can be found on page 12.



Full safety with cab or roll over protective structure

Choose between the safety cab with ROPS/FOPS Level II with integrated heating, optional air conditioning, the roll over protective structure (ROPS), and a practical awning.

Read more on page 11.







DW100

10000 kg

Wheel dumpers up to 2 tons

Whether off-road or in extremely narrow passages: the small wheel dumpers from Wacker Neuson will win you over with their compact design, maneuverability, and equipment options for efficient operations.

- Low-maintenance hydrostatic twin-lock all-wheel drive (1001, 1501, and 2001) for the best traction
- Excellent off-road capability thanks to articulated steering (33°) and oscillating angle (15°)

150%

- Good service access
- Three skip versions (front, swivel, and high)



optional





1001

Max. pa Engine Width (i

 \cap

Maximum flexibility: can be equipped with a self-loading device.



The twin lock all-wheel drive ensures good traction.



The compact design also allows for working in tight spaces.

1501



WICKER



2001

	1001	1501	16 01	2001
bayload (kg)	1000	1500	1500	2000
e output (kW/HP)	17/23.1	17/23.1	17/23.1	22.5/30.6
(mm)	1180	1305	1305	1485





Wheel dumpers from 3 to 5 tons

Extremely simple to use and can be loaded with large volumes: with this combination, you are sure to be impressed by the wheel dumpers in this weight class.

• Low-maintenance hydrostatic all-wheel drive

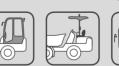
WACKER

- Excellent off-road capability thanks to articulated steering (37°) and oscillating angle (15°)
- Rapid transport tasks possible, thanks to speeds of up to 25 km/h
- Safe mounting and alighting from control stand on either side.

Speed versions up to 25 km/h

Maximum safety and operational strength in any weather, thanks to the optional cab.





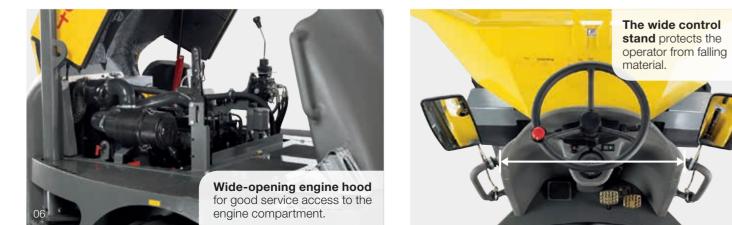
optional

-100E



001

WACKER



3001



4001

	3001	40 01	5001
Max. payload (kg)	3000	4000	5000
Engine output (kW/HP)	24/32.7	34.1/46.1	47.5/64.6
Width (mm)	1785	1795	1920

<complex-block>



Wheel dumpers from 6 to 10 tons

The dumpers in the DW series help you to get material under way, even on difficult terrain. Even at high volumes, you can always rely on these heavyweights of wheel dumpers. You will also be impressed by the long maintenance intervals of 500 operating hours and low operating costs – perfect for rental yards!

- Low-maintenance hydrostatic all-wheel drive with the ECO Mode
- Various skip versions: front and swivel tip
- Easily removable safety cab with optional air conditioning
- Completely wear-free operation of the spring-loaded parking brake for absolute durability and reliability
- All models meet the applicable exhaust emission directives:
 DW60: Level IIIb/Tier IV final
- DW60: Level Illa/Tier III (for LRC*)
- DW60 Power, DW90, DW100: Level IIIb/Tier IV interim * Low regulation countries



_____ optional ____

Professional for particularly heavy loads.

TW

Lateral maintenance cover is comfortably accessible from the ground for convenient control and increased safety.

MAGSER







WICK

WACKER

Max. payload (kg)	6000	9000	10000
Engine output (kW/HP)	55/75	86/117	86/117
Width (mm)	2250	2465	2465

Available on request as a power version with higher engine output.



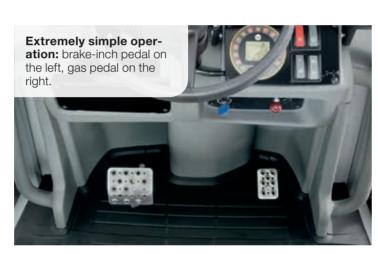


optional

The operati DWA ncept applie **Control stand** and operating concept

An innovative operating concept for the control stand and seating console: all operator's controls, such as switches, the joystick or the display, are placed on the right-hand side. The left hand can thus always remain on the steering wheel!

- Joystick for safe and convenient operation
- Vandalism protection for increased service life of the components
- Display with service indicator for better planning
- Front-view camera, rear view mirror, and optimal lighting for excellent visibility
- Powerful heater and air conditioning system for maximum comfort



Diverse functions, one handle: with

the joystick for dump operation, gear

shift, change of travel direction, and

Tires

ECO mode

The best tires for each challenge: in addition to the standard tires with tractor profile, for the DW60, you will also receive our universal tires with good traction and quiet running, as well as turf tires for low ground pressure.



AS tread Standard tires for maximum traction.



MPT tread Wide range of applications: ideal for fast road crossings and uneven terrain.

RP tread







are available for:

Cab

operator to work comfortably all year long.

- Heated safety cab with optional air conditioning system (from DW60)
- Plenty of head and legroom for the operator
- Optimum all-round visibility for safe working
- ROPS/FOPS Level II certified
- The cab can be removed from the DW60 for easy transportation



The optional air conditioning provides the perfect working temperature for optimal air circulation



Removable safety cab with mountable ROPS: for transportation or use in any weather.

Skips

Whether for construction, gardening and landscaping, or municipal use: the three skip types are designed for different needs and provide exactly the qualities that are in demand.



Front tip skip

The front tip skip is ideal for transporting a lot of material within a short timeframe.

- For larger volumes of material
- Low center of gravity and low dumping height
- Economical solution



High tip skip

If you need to bridge differences in height, the high tip skip is the right choice for you.

- Suitable for container loading
- Dumping height of up to 1.45 m
- Flexible use as front or high tip skip



Swivel tip skip

Thanks to the infinitely variable 180° tipping, the swivel tip skip puts your material exactly where you want it – ideal for limited spaces.

- Leveling during transport of liquids on slopes
- $2 \times 90^{\circ}$ swing gear left and right
- Sideways filling possible



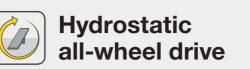
Within seconds, the material is loaded into the skip.



Quickly fill the skip with a large volume of material, all without the use of other machines: the self-loading device makes work easy and helps save valuable time.

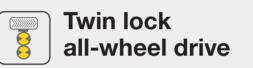
- For lifting material weighing up to 300 kg
- Loading arm and shovel can be operated independently





Just hop on and go: with the hydrostatic all-wheel drive, the operator can concentrate on work instead of switching gears. Ideal for rental yards or frequently changing operators.

- A central hydraulic motor, which drives a cardan shaft on both axles
- Very easy to use because there are no frequent gear changes
- Hydrostatic braking effect as soon as the foot is removed from the gas pedal
- Wear-resistant drive system for low service and maintenance costs



On highly uneven surfaces, one wheel loses traction at some point and rotates freely. The twin lock all-wheel drive system from Wacker Neuson responds quickly: each of the four wheels has its own hydraulic motor, which is always optimally distributed.

- All-wheel drive with its own hydraulic motor
- Easy maintenance and cost savings because no changing of gear oil and brake fluid is necessary



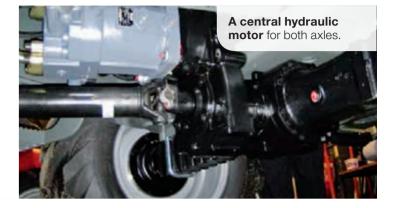
In many applications, rough terrain with bumps, small inclines, and bottlenecks is a part of daily operations. For this reason, all wheel dumpers from Wacker Neuson are equipped with an articulated pendulum joint.

- Excellent off-road capability, even under load
- Depending on the model, articulated pendulum steering up to 37°/15°
- Best ground contact and excellent traction



Front tip skip









Configuration possibilities

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	Hitch	•	•	•	•	•	•	•	0	0	0
	Running lights	-	-	-	-	-	-	-	0	0	0
	Fluid film	\circ	0	0	0	0	0	0	0	0	0
S	Manufacturing confirmation	\circ	0	0	0	0	0	0	0	0	0
ER	Cold start capability (increased)	-	-	-	-	-	-	-	0	0	0
ЧР	Wheel chock	-	-	-	0	0	0	0	0	0	0
DUMPER	Seat contact switch	-	-	-	-	-	-	-	0	0	0
	Plug receptacle for vehicle hitch	\circ	0	0	0	0	0	0	0	0	0
WHEEL	STVO-accessories	\circ	0	0	0	0	0	0	0	0	0
¥	TÜV approval for road use (GER)	0	0	0	0	0	0	0	0	0	0
	KAT engine immobilizer	0	0	0	0	0	0	0	0	0	0
	SECURITY										
	Front and rear work lights	-	-	-	-	0	-	-	0	0	0
	Mirrors (rear view mirror)	0	0	0	0	0	0	0	0	0	0
	Back-up alarm	0	0	0	0	0	0	0	0	0	0
	Rotating beacon	0	0	0	0	0	0	0	0	0	0
	Protective grating for front windshield	-	-	-	-	0	-	-	-	-	-
	Vision camera	-	-	-	-	0	0	0	0	0	0

Security

The highest degree of safety combined with maximum comfort: the wheel dumpers from Wacker Neuson meet all European safety standards and offer numerous features that make the work comfortable.



All cabs satisfy FOPS Level. 2 The 3001 is also available with a protective grille.



Working lights: two forward-facing headlights and one reverse-facing headlight, and complete road lighting for optimal visibility.

Two exterior mirrors for maximum visibility.

• Standard Option - not suitable

14



The back-up alarm provides an acoustic signal when the machine is in reverse.



Rotating beacon for better visibility of



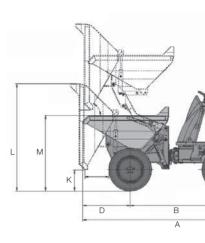


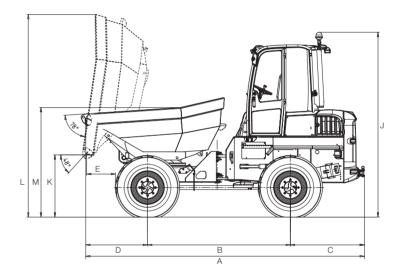
The vision camera minimizes the blind spot in front of the machine, thus ensuring further safety.

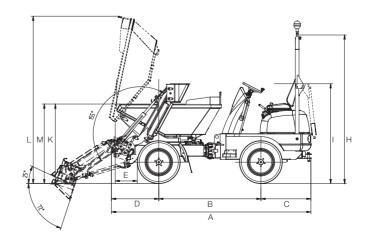
Dimensions

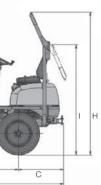
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					Narrow	High tip skip	Swivel tip skip	High tip skip	Swivel tip skip	Front tip skip	Swivel tip skip	SLE	Low skip	Swivel tip skip
		GENERAL	UNIT											
	Α	Overall length mm		3080	3080	3300	3220	3300	3220	3310	3420	3530	3420	4140
	в	Wheel base	mm	1500	1500	1650	1700	1650	1700	1700	1800	1800	1800	1960
	С	Tail projection	mm	810	810	810	810	810	810	810	880	880	880	1160
	D	Front dumping width	mm	770	770	840	710	840	710	800	740	850	740	1020
S	Е	Dumping width	mm	510	510	400	280	400	280	370	350	-	-	600
ERS	F	Width of vehicle	mm	1180	990	1305	1305	1305	1305	1305	1485	1485	1485	1785
MP	G	Width of skip	mm	1130	990	1200	1260	1200	1260	1300	1470	1470	1470	1775
DO	н	Overall height of ROPS	mm	2580	2580	2550	2550	2550	2550	2550	2650	2650	2650	2670
Ц	Т	Height ROPS folded	mm	1850	1850	2000	2000	2000	2000	1960	1850	1850	1850	1870
WHEEI	J	Height of cab	mm	-	-	-	-	-	-	-	-	-	-	2610
3	к	Height of skip Dumping edge tipped			465/1140	370/1450	705	370/1450	705	360	1090	1090	-	1020
	L	Height of skip Upper edge tipped			1770/ 2440	1895/ 2975	2240	1895/ 2975	2240	1970	3000	3000	2550	3125
	м	Height of skip Upper edge not tipped	• • • mm 1230		1230	1345	1310	1345	1310	1345	1400	1400	1400	1475
	Ν	Dumping width lateral	mm	-	-	-	100	-	100	-	180	180	180	245
	ο	Ground clearance	mm	270	270	270	270	270	270	260	380	380	380	280

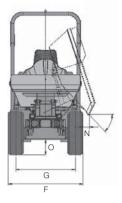
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	Α	Overall length	mm	3980	4140	4200	4200	4390	4935	4575	4770	5185	4760	4760
	в	Wheel base	mm	1960	1960	1960	1960	2110	2485	2485	2485	2700	2700	2700
	С	Tail projection	mm	1160	1160	1215	1215	1150	1190	1190	1190	1190	1190	1190
	D	Dumping width front	mm	860	1020	1025	1025	1130	1160	800	995	1195	770	770
S	Е	Dumping width	mm	577	600	600	600	625	505	610	490	480	555	555
EB	F	Width of vehicle	mm	1785	1785	1795	1795	1920	2250	2250	2250	2465	2465	2465
MP	G	Width of skip	mm	1860	1775	1740	1740	1990	2090	2330	2090	2275	2495	2490
DUMPER	н	Overall height of ROPS	mm	2670	2670	2700	2700	2830	3110	3110	3110	3355	3165	3355
	Т	Height ROPS folded	mm	1870	1870	1930	1930	2030	2300	2300	2300	2545	2355	2545
WHEEL	J	Height of cab	mm	2610	-	-	-	-	2998	2998	2998	3245	3055	3245
Υ.	к	Height of skip Dumping edge tipped	mm	260	1020	1030	1030	1160	1080	460	1175	1170	495	495
	L	Height of skip Upper edge tippedmm222		2220	2200	3200	3200	3630	3525	2490	3525	3865	2755	2755
	м	M Height of skip Upper edge not tipped mm		1475	1475	1500	1500	1790	2075	2020	2075	2305	2250	2300
	Ν	Dumping width lateral	mm	-	245	270	270	250	115	-	100	190	-	-
	0	Ground clearance	mm	280	280	300	300	290	369	369	369	406	406	406

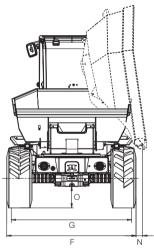


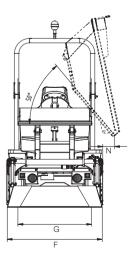












Technical data

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GENERAL	UNIT																								
Payload	kg	1000	850	1500	1500	1500	1500	1500	2000	2000	2000	3000	3000	2600	4000	3500	5000	6000	6000	6000	6000	6000	9000	9000	10 000
Shipping weight	kg	1215	1150	1320	1261	1261	1261	1261	1810	1810	1810	2550	2410	2410	2730	2640	3220	4866	4483	4866	4483	4866	5611	5183	5228
Skip capacity struck	1	415	415	650	650	650	650	829	930	775	785	1300	1500	1020	1650	1400	2000	2350	2650	2350	2650	2350	3300	3750	4100
Skip capacity heaped		525 275	525 275	800 420	800 325	800 420	800 325	1044 612	1210	1050 550	1000 570	1750 900	1850 1160	1300 820	2230 1150	1900 1130	2700 1400	3200 1660	3500 1900	3200 1660	3500 1900	3200 1660	4400 2060	4550 2400	2400
Skip capacity water volume ENGINE	UNIT	275	275	420	323	420	323	012	680	550	570	900	1100	820	1150	1130	1400	1000	1900	1000	1900	1000	2000	2400	2400
Make/type	_			V	anmar 3TNV	76			Va	nmar 3TNV8	24		~	anmar 4TNV	88		Deutz D2011	Porkin	s 854F	Perking	s 1104D		Perkin	854E	
Model	_			10		10	Liquic	I-cooled 3-c			27		1			ooled 4-cylind		T GIRIII	3 0041	1	d 4-cylinder ti	irho diesel in		5 004L	
Power (Iso 3046/1)	kW/HP	17/23.1	17/23.1	17/23.1	17/23.1	17/23.1	17/23.1	17/23.1	22.3/30.6	22.3/30.6	22.3/30.6	24.4/32.7	24.4/32.7	24.4/32.7	34.1/46.1	34.1/46.1	47.5/64.6	55/75	55/75	62.5/85	62.5/85	86/117	86/117	86/117	86/117
Displacement	cm ³	1116	1116	1116	1116	1116	1116	1116	1331	1331	1331	1642	1642	1642	2189	2189	3619	3400	3400	4400	4400	3400	3400	3400	3400
Operating speed	min ¹	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	2800	2800	2800	2800	2800	2600	2200	2200	2200	2200	2200	2200	2200	2200
Emissions/emission standard	_					ac. 97/68/E									EG, Level 3a			Level 3b/			a/Tier 3		Level 3b/T		
DRIVE CHARACTERISTICS	UNIT																								
Travel speed	km/h	0–16	0–16	0–16	0–16	0–16	0–16	0–16	0–21	0–21	0–21	0-7/0-22	0-7/0-22	0-7/0-22	0-7/0-21	0-7/0-25	0-8/0-25	25	25	25	25	28	0–15/0–30	0–15/0–30	0-15/0-30
Articulation	-	± 33°	± 33°	± 33°	± 33°	± 33°	± 33°	± 33°	± 37°	± 37°	± 37°	± 37°	± 37°	± 37°	± 37°	± 37°	± 37°	± 29°	± 29°	± 29°	± 29°	± 29°	± 29°	± 29°	± 28.5°
Pendulum	-	± 15°	± 15°	± 15°	± 15°	± 15°	± 15°	± 15°	± 15°	± 15°	± 15°	± 15°	± 15°	± 15°	± 15°	± 15°	± 15°	± 11°	± 11°	± 11°	± 11°	± 11°	± 11°	± 11°	± 11°
External turning radius	mm	3200	3200	3300	3300	3300	3300	3300	3500	3500	3500	3650	3650	3650	3730	3730	4425	6000	6150	6000	6150	6000	6550	6800	6800
Max. gradeability	%	45	45	50	50	50	50	50	45	45	45	50	50	50	50	50	50	50	50	50	50	50	50	50	50
DRIVE SYSTEM	UNIT																								
Drive system	-		4WD, T	win lock		2\	VD Hydrosta	ic	4	WD, Twin loc	k			4WD Hy	ydrostatic 4WD Hydros incl. ECO me							4WD Hydrostatic incl. ECO mode			
Tires	-	10.00/ 75–15 Tractor tread	6.00/ 16 Tractor tread		10.00/	75–15 Tracto	r tread		10.00/75	–15 8 Ply Trad	ctor tread		11.50/8	30–15.3 Tract	or tread		12.50/ 80–18 Tractor tread	405/70-20	Tractor tread		5R22.5 r tread	405/ 70–20 Tractor tread		0–22.5 Tracto	or tread
HYDRAULIC SYSTEM	UNIT																								
Drive pump	_					Axial pist	on pump											Axial pist	ton pump						
Discharge volume	l/min	84	84	135	135	84	84	84	168	168	168	126	126	126	112	112	145	152	152	152	152	171	171	171	171
Operating pressure	bar	360	360	360	360	420	420	420	420	420	420	360	360	360	420	420	420	450	450	450	450	450	450	450	450
Work pump	-					Gear	pump											Gear	pump						
Discharge volume	l/min	25	25	25	25	25	25	25	25	25	25	45	45	45	45	45	42	68	68	68	68	68	68	68	68
Operating pressure	bar	170	170	170	170	170	170	170	175	175	175	220	220	220	175	175	220	235	235	235	235	235	235	235	235
TANK CAPACITY	UNIT																								
Diesel tank	I	15	15	20	20	20	20	20	27	27	27	40	40	40	40	40	40	83	83	83	83	83	83	83	83
Hydraulic oil tank	I	20	20	20	20	20	20	20	28	28	28	48	48	48	48	48	48	60	60	60	60	60	60	60	60
NOISE EMISSIONS	UNIT																								
Sound power level (L _{wa}) (acc. 2000/14/EC)	dB(A)	101	101	101	101	101	101	101	101	101	101	101	101	101	101	101	101	-	-	-	-	-	-	-	-

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