



WL25

Articulated Wheel Loaders



The loader for more flexibility

In confined spaces you need one thing above all: great flexibility. With its choice of three different driver's platforms, the Wacker Neuson WL 25 gives you exactly that. You can choose either a fixed or a folding driver's canopy, or a cab. That way the machine can be individually adapted to the working process.

- Extreme agility, small clearance width and high operator comfort
- Hydrostatic four-wheel drive and articulated steering
- The tilting driver's cab provides optimum service access
- Choice of three different driver's platforms: Fixed or folding driver's canopy, and cab.
- Wide range of attachments

Technical specifications

	Canopy	Cabin
Engine / Motor		



	Canopy	Cabin
Engine / Motor manufacturer	Perkins	Perkins
Engine / Motor type	404 D-15	404 D-15
Cylinder	4	4
Engine performance kW	24.6	24.6
at rpm maximum rpm	2,800	2,800
Displacement cm ³	1,508	1,508
Coolant type	Water	Water
Electrical system		
Operating voltage V	12	12
Battery Ah	77	77
Alternator A	65	65
Weights		
Operating weight kg	2,380	2,520
Tipping load with bucket - machine straight kg	1,508	1,626
Tipping load with pallet fork - machine straight kg	1,150	1,249
Vehicle data		
Bucket capacity Standard bucket m ³	0.35	0.35
Speed Level 1 km/h	0-7	0-7
Speed Level 2 km/h	0-20	0-20
Hydraulic system		
Driving hydraulics - operating pressure bar	450	450
Driving hydraulics - discharge capacity l/min	78	78
Operating hydraulics - operating pressure bar	185	185
Operating hydraulics - discharge capacity l/min	45	45
Filling capacities		
Tank capacity (fuel) l	45	45
Engine oil l	4.5	4.5
Hydraulic oil tank l	27	27
Hydraulic system l	36	36
Coolant l	7.5	7.5

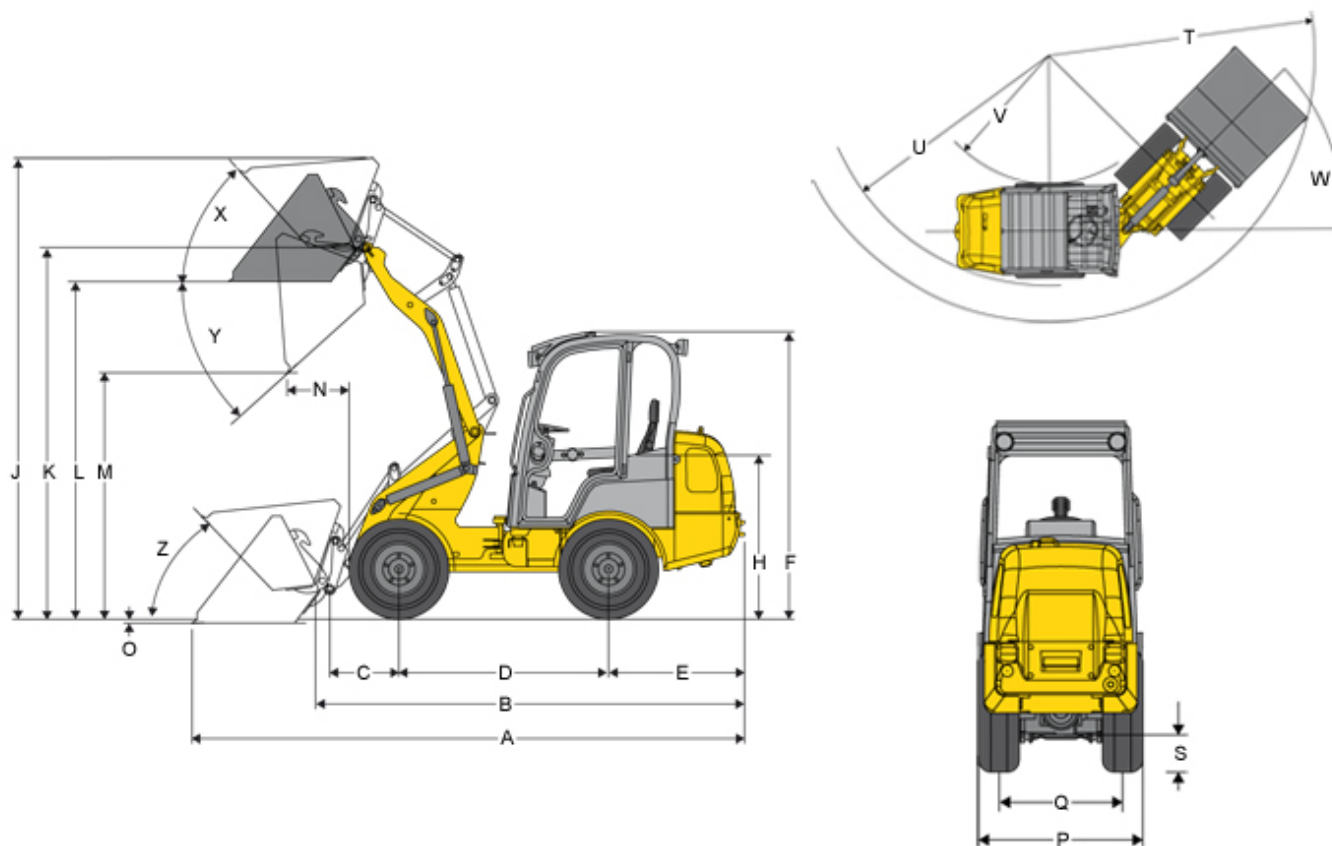


	Canopy	Cabin
Front axle l	2.5	2.5
Rear axle l	3.5	3.5
Sound level		
Cabin - specified sound pressure level LpA dB(A)	82	82
Sound level (LwA) dB(A)	101	101

Standard bucket = digging bucket, width 1250 mm



Dimensions



Standard tires	10x16.5 EM ET0
A Overall length mm	4,087
B Overall length without bucket mm	3,302
C Bucket pivot point to axle center mm	532
D Wheelbase mm	1,612
E Rear overhang mm	1,045
F Height with driver's canopy mm	2,187
F Height with folding driver's canopy mm	2,291
F Height with folding driver's canopy, folded mm	1,877
F Height with cab mm	2,208
H Seat height mm	1,259
J Total operating height mm	3,582
K Stroke height max. - bucket pivot point mm	2,862



L	Overhead loading height mm	2,573
M	Dumping height mm	2,047
N	Range at M mm	337
O	Scraping depth mm	50
P	Overall width mm	1,210
Q	Track width mm	940
S	Ground clearance mm	250
T	Radius maximum mm	2,912
U	Radius at outer edge mm	2,590
V	Inside turning radius mm	1,330
W	Articulation angle °	45
X	Reverse roll angle at max. stroke height °	48
Y	Tip-out angle max. °	42
Z	Reverse roll angle at ground level °	46

All values with standard bucket and standard tires

Please note

that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions.

Subject to alterations and errors excepted. Applicable also to illustrations.

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