



WL38

Wheel Loader

The plus in performance and comfort

The WL38 wheel loader offers with an extraordinarily high hydraulic output and various motors you can select – both the best values in its performance class. With the P-Z kinematics, the WL38 offers high breakout forces and first-class parallel guidance. All this combined makes for impressive performance, allowing the flexible use of attachments. The machine is ideally equipped for different work tasks. The cab, with its extremely generous design, offers the operator extra comfort and ergonomics and makes working with the machine easy.

Highlights

- Ergonomic cockpit
- High hydraulic performance
- The wheel loader as an attachment carrier
- Variety of equipment
- Joystick console spring-mounted on the operator's seat

Technical Data

■ Standard engine data

Exhaust standard level	V
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■ Engine data Option 1

Exhaust standard level	V
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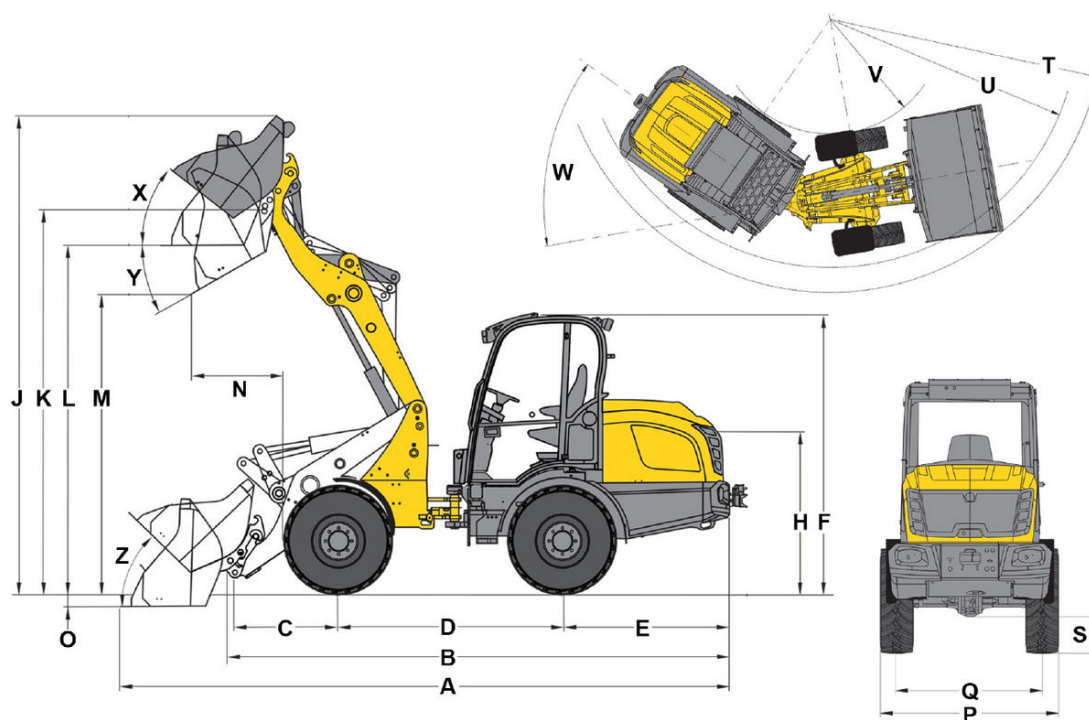
■ Engine data Option 2

Exhaust standard level	V
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■ Engine data Option 3

Exhaust standard level	V
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Dimensions



A	Total length	5,138 mm
B	Total length without bucket	4,344 mm
C	Bucket pivot point (to center of axle)	675 mm
D	Wheel base	2,045 mm
E	Rear overhang	1,516 mm
F	Height with cab	2,371 mm
	Height with cab raised	2,548 mm
H	Seat height	1,204 mm
J	Total working height	3,828 mm
K	Bucket pivot point (max. lift height)	3,251 mm
L	Load-over height	2,892 mm
M	Dumping height	2,379 mm
N	Reach (at M)	270 mm
O	Digging depth	120 mm
P	Total width	1,570 mm
Q	Track width	1,200 mm
S	Ground clearance	312 mm
T	Maximum radius	3,652 mm
U	Radius on the outer edge	3,317 mm
V	Inner radius	1,640 mm
W	Articulation angle	45 °
X	Rollback angle at max. lift height	43 °
Y	Dumping angle	42 °
Z	Rollback angle on ground	41 °