



## WL110

### Wheel Loader

#### Productivity in a new dimension

The largest machine in the compact wheel loader segment by Wacker Neuson: the wheel loader WL110. In the 1,8 m<sup>3</sup> class, the machine is impressive in particular for its performance, which is demonstrated by its high tipping load and pushing power. Thanks to the large bucket capacity and high operating weight, the wheel loader is ideally suited for heavy but safe materials handling. The engine and the work hydraulics are designed for productivity, making the machine an efficient helper when it comes to safely and comfortably moving large volumes of material.

### Highlights

- Eco Speed Pro: continuously variable hydrostatic transmission
- {30/40 km/h}{18.64/24.85 mph} speed
- Automatic air-conditioning system
- Clear 7-inch digital display
- Joystick console spring-mounted on the operator's seat

### Technical Data

#### ■ Standard engine data

Exhaust standard level	V
------------------------	---

#### ■ Engine data Option 1

Exhaust standard level	V
------------------------	---

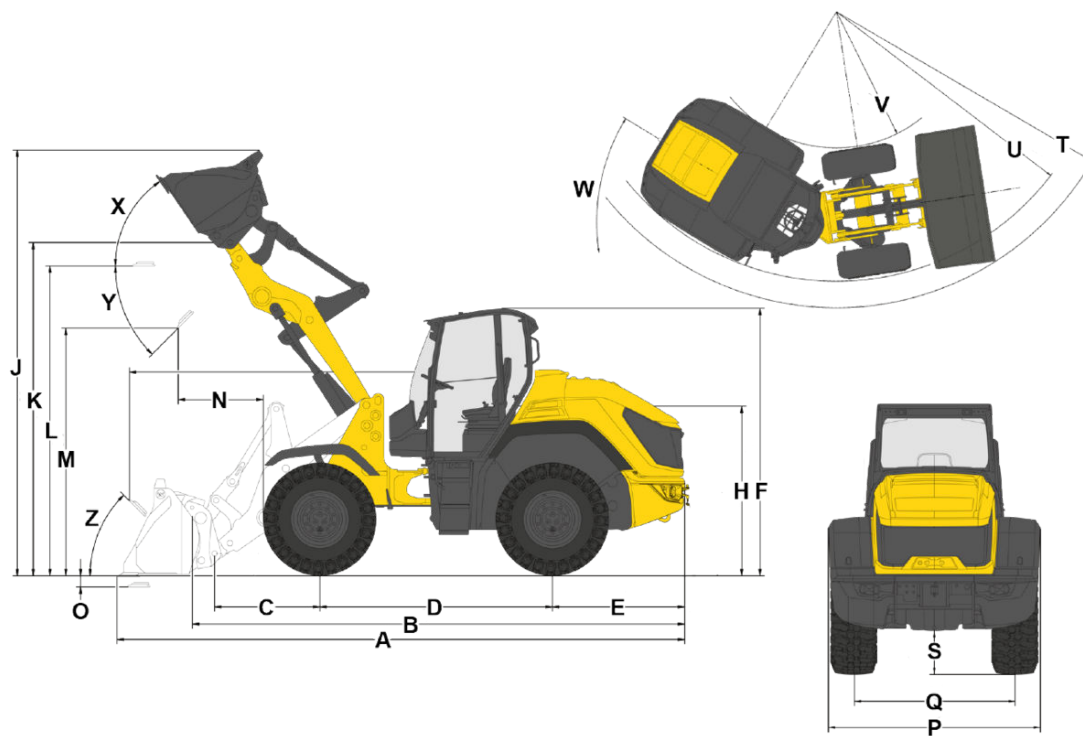
#### ■ Engine data Option 2

Exhaust standard level	V
------------------------	---

#### ■ Engine data Option 3

Exhaust standard level	V
------------------------	---

## Dimensions



A	Total length	6,470 mm
B	Total length without bucket	5,610 mm
C	Bucket pivot point (to center of axle)	1,200 mm
D	Wheel base	2,660 mm
E	Rear overhang	1,520 mm
F	Height with cab	3,060 mm
H	Seat height	1,940 mm
J	Total working height	4,780 mm
K	Bucket pivot point (max. lift height)	3,820 mm
L	Load-over height	3,550 mm
M	Dumping height	2,860 mm
N	Reach (at M)	970 mm
O	Digging depth	136 mm
P	Total width	2,390 mm
Q	Track width	1,820 mm
S	Ground clearance	500 mm
T	Maximum radius	5,370 mm
U	Radius on the outer edge	4,900 mm
V	Inner radius	2,450 mm
W	Articulation angle	40 °
X	Rollback angle at max. lift height	61 °
Y	Dumping angle	45 °
Z	Rollback angle on ground	45 °