



## WL44

### Wheel Loader

#### Durable and productive

With the entry-level models by Wacker Neuson, you don't have to do without – especially when it comes to performance. The durable and sophisticated technology of the WL44 wheel loader has proven itself in many applications. This makes it a particularly reliable performance machine in volume business – a cost-benefit calculation that works out. The WL44 is the perfect machine for material transport.

## Highlights

- High productivity thanks to the low front carriage
- Maximum traction thanks to articulated pendulum joint
- High-quality powder coating
- 100 % connectible differential lock
- Easy entry and exit

## Technical Data

### Hydraulic

Operating pressure	220.0 bar
Flow rate	58.0 l/min
Tank capacity	66.0 l

### Mechanical - Output Details

Travel speed	20.0 km/h
Travel speed stage 1	0.0 - 7.0 km/h
Travel speed stage 2	0.0 - 20.0 km/h

### Mechanical Details

Operating weight	4,600.0 kg
Bucket capacity	0.85 m <sup>3</sup>

### Environment Data

Sound level LpA	78.0 dB(A)
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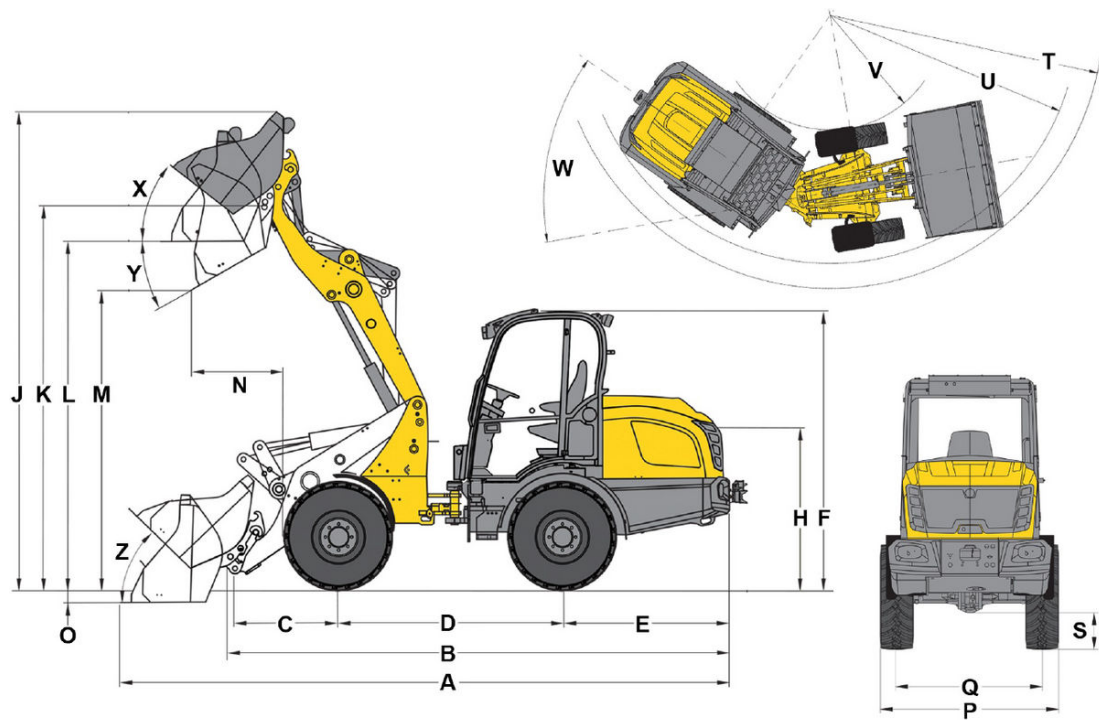
### Operating Fluids

Oil volume	10.000 l
Cooling fluid volume	8.0 l
Hydraulic fluid volume	66.0 l
Fuel Tank capacity	82.0 l

### Chassis

Operating pressure	455.0 bar
Flow rate	128.0 l/min

## Dimensions



A	Total length	5,420 mm
B	Total length without bucket	4,760 mm
C	Bucket pivot point (to center of axle)	1,040 mm
D	Wheel base	2,110 mm
E	Rear overhang	1,530 mm
F	Height with lowered operator's canopy	2,332 mm
	Height with operator's canopy raised	2,470 mm
	Height with cab raised	2,528 mm
H	Seat height	1,470 mm
J	Total working height	3,890 mm
K	Bucket pivot point (max. lift height)	3,200 mm
L	Load-over height	2,940 mm
M	Dumping height	2,430 mm
N	Reach (at M)	665 mm
O	Digging depth	136 mm
P	Total width	1,830 mm
Q	Track width	1,500 mm
S	Ground clearance	367 mm
T	Maximum radius	4,270 mm
U	Radius on the outer edge	3,870 mm
V	Inner radius	1,990 mm
W	Articulation angle	40 °
X	Rollback angle at max. lift height	71 °
Y	Dumping angle	45 °
Z	Rollback angle on ground	43 °