



WL54

Wheel Loader

Robust design and impressive performance

The efficient WL54 wheel loader offers an impressive high economic efficiency and power. It maneuvers quickly, saving time, thus offering first-class work performance. The wheel loader WL54 achieves this with its high lifting and breakout forces as well as high stability – all at a convincing price-performance ratio.



Highlights

- Maximum traction thanks to articulated pendulum joint
- High-quality powder coating
- 100 % connectible differential lock
- High hydraulic performance
- Large lifting height

Technical Data

■ Hydraulic

Operating pressure	210.0 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	7.0 km/h
Travel speed stage 2	20.0 km/h
Travel speed (Option)	30.0 km/h

■ Mechanical Details

Operating weight	5,800.0 kg
Bucket capacity	0.90 m ³

■ Engine

Tank capacity	82.0 l
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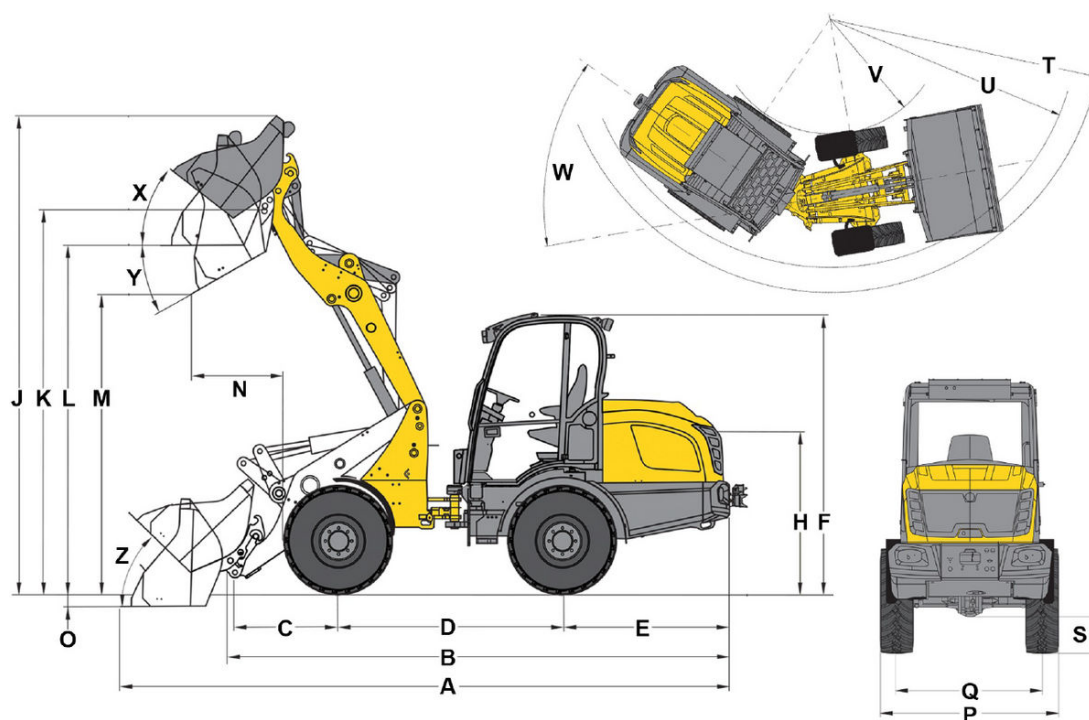
■ Environment Data

Sound level LpA	99.9 dB(A)
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■ Chassis

Operating pressure	450.0 bar
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Dimensions



A	Total length	5,760 mm
B	Total length without bucket	4,828 mm
C	Bucket pivot point (to center of axle)	991 mm
D	Wheel base	2,150 mm
E	Rear overhang	1,531 mm
F	Height with operator's canopy raised	2,495 mm
	Height with cab raised	2,553 mm
H	Seat height	1,495 mm
J	Total working height	4,561 mm
K	Bucket pivot point (max. lift height)	3,671 mm
L	Load-over height	3,335 mm
M	Dumping height	2,864 mm
N	Reach (at M)	870 mm
O	Digging depth	114 mm
P	Total width	1,847 mm
Q	Track width	1,522 mm
S	Ground clearance	352 mm
T	Maximum radius	4,242 mm
U	Radius on the outer edge	3,785 mm
V	Inner radius	1,674 mm
W	Articulation angle	42 °
X	Rollback angle at max. lift height	38 °
Y	Dumping angle	28 °
Z	Rollback angle on ground	44 °