



WL20

Wheel Loader

Agile in the most confined spaces

The Wacker Neuson WL20 wheel loader can be used with great versatility – even in the narrowest passageway. And not only that: even in confined spaces, the wheel loader delivers first-class work results, impressive down the line. Beside high levels of working comfort and outstanding safety standards, the WL20 wheel loader offers exceptional maneuverability, off-road capability and speed, saving space in application.

Highlights

- Tilttable cabin and optimal service access
- The wheel loader as an attachment carrier
- EPS folding overhead guard (Easy Protection System)
- Maximum traction thanks to articulated pendulum joint
- Selectable operator's cab

Technical Data

Hydraulic

Operating pressure	225.0 bar
Flow rate	31.0 l/min
Tank capacity	20.0 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	2,000.0 kg
Bucket capacity	0.19 m ³

Engine

Tank capacity	20.0 l
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Environment Data

Sound level LpA	84.0 dB(A)
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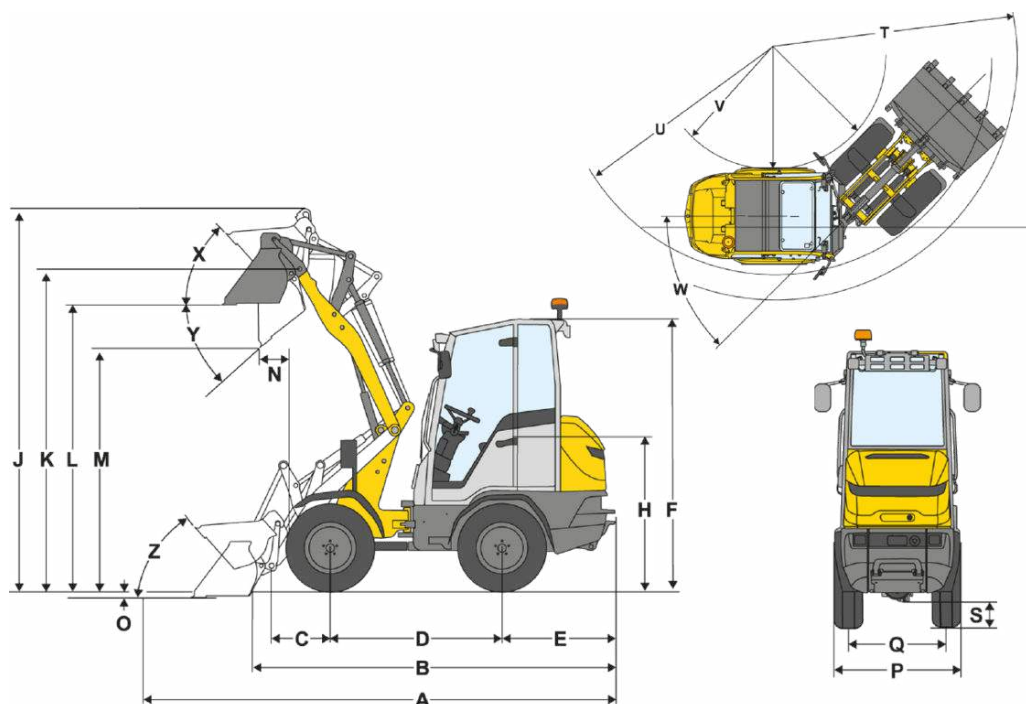
Operating Fluids

Cooling fluid volume	4.3 l
Hydraulic fluid volume	37.0 l

Chassis

Operating pressure	225.0 bar
Flow rate	72.0 l/min

Dimensions



A	Total length	3,721 mm
B	Total length without bucket	3,063 mm
C	Bucket pivot point (to center of axle)	508 mm
D	Wheel base	1,468 mm
E	Rear overhang	975 mm
F	Height with operator's canopy (fixed)	2,189 mm
	Height with fold-down operator's canopy (EPS)	2,293 mm
	Height with fold-down operator's canopy (EPS), folded down	1,880 mm
	Height with lowerable operator's canopy (EPS Plus)	2,195 mm
	Height with lowerable operator's canopy (EPS Plus), lowered	1,901 mm
	Height with cab	2,302 mm
H	Seat height	1,225 mm
J	Total working height	3,274 mm
K	Bucket pivot point (max. lift height)	2,693 mm
L	Load-over height	2,424 mm
M	Dumping height	2,011 mm
N	Reach (at M)	350 mm
O	Digging depth	94 mm
P	Total width	1,076 mm
Q	Track width	810 mm
T	Maximum radius	2,681 mm
U	Radius on the outer edge	2,356 mm
V	Inner radius	1,219 mm
W	Articulation angle	45 °
X	Rollback angle at max. lift height	50 °
Y	Dumping angle	38 °
Z	Rollback angle on ground	48 °