

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



EPS folding overhead guard (Easy Protection System).

Compact wheel loaders can be equipped with the fold-down operator's canopy EPS (Easy Protection System). With a few hand movements, the EPS can be prepared manually for a low clearance height. EPS increases the flexibility of the machine, as it can even pass through low passages. Also, the application areas of the machine are expanded. In other cases where several machines might have to be used, just one machine can get the work done. At the same time, the operator's safety remains guaranteed.

comfort and outstanding safety standards, the WL20 wheel loader offers exceptional manoeuverability, off-road capability and speed, saving space in application.



Two powerful lifting cylinders

Two powerful lift cylinders ensure that the load distribution is always optimally changed over to the load arm. Also, the overall loading system gains stability, which supports the operator in application. In combination with two lift cylinders, the torsion-resistant load arm prevents, to the greatest extent possible, damage to the loading system caused by torsion. This reduces possible service costs and the value retention of the machine is increased.



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High quality powder coating.

Compared to conventional wet painting, powder coating significantly extends the service life of the machine and is environmentally friendly at the same time.

The durable powder coating guarantees value retention and ensures an accordingly high resale value for the machine.

WL20 Technical Information.

	Units	WLZO
Mechanical - Output Details	`	
Travel speed	km/h	20
Travel speed stage 1	km/h	0 - 7
Travel speestage 2	km/h	0 - 20
Mechanical Details		
Operating weight	kg	2,000
Bucket capacity	m³	0.19
Hydraulic		
Operating pressure	bar	225
Flow rate	l/min	31
Tank capacity	I	20
Operating fluid		
Cooling fluid volume	I	4.3
Hydraulic fluid volume	I	37
Chassis		
Operating pressure	bar	225
Flow rate	l/min	72

	Units	WL20
Engine		
Cooling		water cooling
Cylinder		3
Cylinder capacity	cm ³	1,131
Tank capacity	I	20
Oil filling max.	I	4
Operating power	KW	18.5
Operaing engine speed	1/min	2,800
Starter battery voltage	V	12
Battery capacity (nom. value)	Ah	77
Manufacturer		Perkins
Engine designation		403 D-11