



EW65

Wheeled excavator

Power and speed, perfectly combined

The economic power package. Saves transportation costs and stands out with its strong performance at a low rate of fuel consumption.

Technical Data

■ Chassis

operating pressure	420,0 bar
flow rate	144,0 l/min

■ Hydraulic

operating pressure	240,0 bar
flow rate	144,0 l/min
tank capacity	92,0 l

■ Mechanical Details

Length	6.349,0 mm
Width	2.088,0 mm
Height	2.775,0 mm
Operating weight	6.755,2 kg

■ Mechanical - Output Details

Nominal Engine speed	2.500,0 1/min
Travel speed	30,0 km/h

■ Shipping and Storage

Shipping weight	6.472,0 kg
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■ Environment Data

Sound level LpA	77,0 dB(A)
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■ Engine

Cooling	water-cooling
Engine type	Diesel engine
Cylinder	4,0
Cylinder capacity	2.216,0 cm ³
Kraftstofftyp	Diesel EN 590
tank capacity	100,0 l
Effective power	45,5 KW
Nominal Engine speed	3.000,0 1/min
Operating power	45,5 KW
Operating Engine speed	3.000,0 1/min
Maximum torque	190,0 Nm
Air cleaner	dry air filter
Battery capacity (nom. value)	88,0 Ah
Manufacturer	Perkins