



1404

Compact Excavators < 6 t



1404 – Compact with freedom to move.

The largest cab in the 1.5-ton category and a transport weight of less than 1,500 kg make the Wacker Neuson 1404 best in class. The generously sized hood conceals a powerful and fuel-efficient Yanmar 3-cylinder diesel engine. The optional telescopic undercarriage guarantees even higher stability.

- The largest cab in its class: The generous foot room and the ergonomic layout of the driver's cab offer the ideal conditions for working productively.
- Direct access to the engine compartment: All service-relevant components can be reached directly via the large engine hatch.
- Telescopic undercarriage: Narrow passageways can be negotiated with ease, thanks to the (optional) extremely stable hydraulic telescopic undercarriage.
- The folding dozer blade always stays connected to the machine and can never be lost.
- Auxiliary hydraulics is a standard feature.



Technical specifications

Operating data

Shipping weight min.	1,400 kg
Operating weight min.	1,530 kg
Biting force max.	7.85 kN
Breakaway force max.	1,531 daN
Digging depth	2,240 mm
Dumping height max.	2,370 mm
Digging radius	3,700 mm
L x W x H	3,645 x 990 x 2,276 mm

Engine / Motor

Engine / Motor manufacturer	Yanmar
Engine / Motor type	3TNV76
Engine / Motor	Water-cooled 3-cylinder diesel engine
Displacement	1,116 cm ³
RPM / speed	2,200 rpm
Engine performance acc. to ISO	13.2 kW
Battery	45 Ah
Tank capacity	24 l

Hydraulic system

Duty pump	Gear pump
Flow rate	35 l/min
Operating pressure for working and traction hydraulics	200 bar
Operating pressure Slewing gear	150 bar
RPM / speed Superstructure	9.8 rpm
Hydraulic oil tank	20 l

Wheel set

Travel speed	2.5 km/h
Gradeability	58 %
Chain width	230 mm



Ground clearance	180 mm
Dozer Blade	
Width	980 mm
Height	232 mm
Stroke max., above ground	211 mm
Stroke max., below ground	264 mm
Sound level	
Sound level (LwA) acc. to 2000/14/EC	93 dB(A)

Please note

that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions.

Subject to alterations and errors excepted. Applicable also to illustrations.

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