



ET24

Compact Excavators < 6 t

ET24 – The evolution of your working world.

Wacker Neuson sets new standards for compact excavators with its new generation of models in the 1.7 through 2.4 t class. Tried and tested innovations are retained and combined with completely new development approaches. The result: A comprehensively renewed machine class right down to the finest details, which promises greater efficiency and performance.

- Innovative, newly designed cab: The redeveloped cab of the ET range sets new standards in terms of clear layout, safety and user comfort with its completely redesigned interior.
- Powerful and efficient performance: The big diesel engines and new, innovative hydraulic system set new standards of operation.
- Maximum connection facilities with up to 4 auxiliary control circuits: Up to 4 additional control circuit options are available ex-works for all models of the ET range.
- Every ET model has its own, optimized undercarriage to guarantee maximum stability and superior drive characteristics in tough everyday conditions.
- Every ET model has its own, optimized boom system with different dipper stick lengths: Thanks to the strong boom system with a choice of two optional dipper stick lengths, every machine achieves maximum digging strength and excavation values.

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Technical specifications

Operating data

Shipping weight min.	2.065 kg
Operating weight min.	2.210 kg
Biting force max., acc. to ISO 6015	15 kN
Breakaway force max., acc. to ISO 6015	21,8 daN
Digging depth	2.420 mm
Dumping height max.	2.750 mm
Digging radius	4.150 mm
L x W x H min.	4,030 x 1,400 x 2,390 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	13,4 kW
Battery Voltage	44 Ah
Tank capacity	24 l

Hydraulic system

Duty pump	Double variable pump with 2 gear pumps
Flow rate max.	78 l/min
Operating pressure for working and traction hydraulics	240 bar
Operating pressure Slewing gear	150 bar
RPM / speed Superstructure	10 rpm
Hydraulic oil tank Contents	19 l



Wheel set

Travel speed max.	4 km/h
Gradeability max.	58 %
Chain width	250 mm
Ground clearance	295 mm

Dozer Blade

Width	1.400 mm
Height	300 mm
Stroke Standard dozer blade above ground	300 mm
Stroke Standard dozer blade below ground	340 mm

Sound level

Sound level (LwA) acc. to 2000/14/EC	93 dB(A)
Cabin - specified sound pressure level LpA acc. to ISO 6394	76 dB(A)

Information on suitable accessories can be found on our website.

The right to make changes is reserved in the interests of ongoing further developments. You can find more information on the engine power in the operator's manual. The actual power output figures may vary due to specific operating conditions.

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