



## **EZ28**

**Compact Excavators Zero tail < 6 t**

### The design for champions: EZ28

The EZ28 compact excavator combines the advantages of a zero tail excavator with a well-designed cabin. An innovative front window mechanism for easy ventilation, joystick support, wide cabin entry as well as the arrangement of operating and display elements of the EZ28 are ergonomically and perfectly adapted to the needs of your workplace.

- The re-designed cabin of the EZ28 is ergonomic and spacious.
- The innovative opening system for the front window enables easy ventilation and communication.
- The new modular control lever supports: Everything is within reach here and is clearly arranged.
- Zero tail swing for working in tight and confined spaces.
- Optional Vertical Digging System (VDS) and EASY LOCK.

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## Technical specifications

### Operating data

Shipping weight min.	2.575 kg
Operating weight min.	2.735 kg
Biting force max.	15,4 kN
Breakaway force max.	2.250 daN
Digging depth	2.544 mm
Dumping height max.	2.840 mm
Digging radius	4.613 mm
L x W x H	4,255 x 1,570 x 2,408 mm

### Engine / Motor

Engine / Motor manufacturer	Yanmar
Engine / Motor type	3TNV76
Engine / Motor	Water-cooled 3-cylinder diesel engine
Displacement	1.115 cm <sup>3</sup>
RPM / speed	2.500 rpm
Engine performance output to ISO	15,2 kW
Battery	44 Ah
Tank capacity	35,2 l

### Hydraulic system

Duty pump	Double variable- & two-gear pump
Flow rate	89,4 l/min
Operating pressure for working and traction hydraulics	225 bar
Operating pressure Slewing gear	206 bar
Hydraulic oil tank	26,5 l

### Wheel set

Travel speed max.	3,8 km/h
Gradeability	58 %
Chain width	300 mm



Ground clearance	277 mm
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#### Dozer Blade

Width	1.570 mm
Height	290 mm
Stroke max., above ground	380 mm
Stroke max., below ground	419 mm

#### Sound level

Sound level (LwA) acc. to 2000/14/EC	93 dB(A)
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#### **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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