

# Fully electric and full performance.

The EZ17e is the first fully electic Zero Tail mini-excavator with no rear overhang making it deal for working directly on walls and borders and because it is emission-free, it is ideal for use indoors and in areas with restricted emissions and noise. The EZ17e delivers upto 6 hours operating performance.

	Units	EZ17e
Height canopy	mm	2,365
Tail swing radius	mm	660
Undercarriage width	mm	1,300





The EZ17e scores with a long battery life thanks to an output of 23.4 kWh and the patented, maintenance-free battery system. The modern lithium-ion battery with integrated heating enables charging regardless of the ambient temperature and provides the power for an average working day.



## Intuitive operating concept.

The intuitive operating concept enables easy and comprehensive control of the excavator. The machine is operated using a joystick, display, jog dial and keypad. The storage o attachments and oil quantities for the additional control circuits can be done quickly and easily.





# Two driving speeds.

The EZ17e excavator is equipped with a second driving speed level as standard. This allows for the excavator to quicky change position the construction site and save valuable time.

#### 100% zero tail.

Sometimes less is more, especially in tight spaces. The excavator has no rear overhang and is ideally suited for working directly alongside walls and obstructions.

## **EZ17e Technical Information.**

	Units	EZ17e	
Mechanical Performance Specification	ons		
Reserve	rpm	9.5	
Driving speed	km/h	4.5	
Breakout force	kN	20.5	
Tear strength	kN	9.1	
Mechanical Declarations			
Length	mm	3,584	
Operating weight (minmax.)	kg	1,797 – 2,151	
Digging depth (max.)	mm	2,483	
Width	mm	980	
Height	mm	2,365	
Electric Motor	·		
Rated capacity	kW	16.5	
Rated current	А	430	
Nominal voltage	V	48	
Engine type		Synchronous – reluctance	
Electrics			
Battery charge time	h	4–15	
Battery life	mins	420	
Battery type		Li-ion	
Hydraulics			
Working pressure hydraulics	bar	240	
Flow rate max.	l/min		
Operating pressure slewing gear	bar	130	
Hydraulic pump		Variable displacement pump	
Supplies			
Hydraulic oil quantity	I	23.6	
Transport and Storage			
Transport weight	kg	1,681	
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