





EZ17

Effective power

Tracked Zero Tail Excavators

Perfect for tight construction sites.

The EZ17 compact excavator is the most powerful zero tail excavator in its class. The large-volume diesel engine, LUDV (Load Sensing System) and an innovative cooling system provide the highest levels of performance and efficiency. The compact and durable design guarantees a long service life. Ideal for use in tight construction sites; the EZ17 combines power and precision for maximum productivity.

Highlights

- Powerful drive system with LUDV
- 100 % Zero Tail
- 2 lifting eyes on the roof
- Easy transportation by car trailer
- Optimally protected neck and lift arm cylinder

Technical Data

Hydraulic

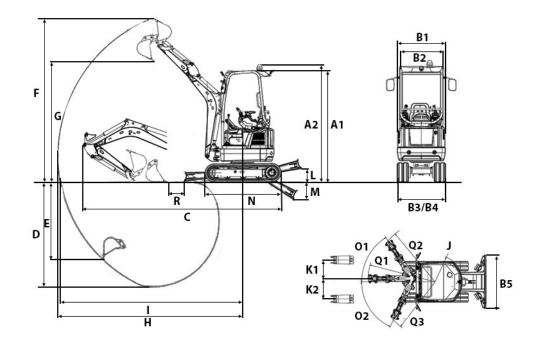
Operating pressure hydraulics	240.0 bar		
Hydraulicpump	Axial piston displacement pump		
Flow rate	39.0 l/min		
Tank capacity	23.0		
Mechanical - Output Details			
Travel speed	4.5 km/h		
Mechanical Details			
Length	3,581.0 mm		
Width	990.0 - 1,300.0 mm		
Height	2,369.0 mm		
Operating weight (minmax.)	1,724.0 - 1,887.0 kg		
Digging depth (max.)	2,590.0 mm		
Engine			
Inclined position max.	25.0 °		
Fuel	HVO EN15940		
Oil filling max.	4.4		

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Nominal Engine speed	2,200.0 1/min
Starter battery Voltage	12.0 V
Battery capacity (nom. value)	30.0 Ah
Stroke	84.0 mm
Bore	80.0 mm
Environment Data	
Sound power LWA, guaranteed	93.0 dB(A)
Operating Fluids	
Oil specification	SAE 10W-40
Cooling fluid volume	5.7
Hydraulic fluid volume	23.6
Chassis	
Traction drive	axial piston motor
Operating pressure	240.0 bar
Shipping and Storage	
Shipping weight	1,595.0 - 1,765.0 kg

13.8 KW

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.

Dimensions



A1	Height	2,362 mm
A2	Total height with rotating beacon	2,538 mm
B1	Width of upper carriage	980 mm
B2	Width of cab	884 mm
B3	Width travel gear extended	1,300 mm
B4	Width travel gear retracted	990 mm
С	Transport length	3,584 mm
D	Digging depth max.	2,326 mm
Е	Piercing depth max.	1,713 mm
F	Piercing height max.	3,462 mm
G	Dumping height max.	2,436 mm
Н	Digging radius max.	3,899 mm
1	Max. reach at ground level	3,848 mm
J	Tail swing radius	660 mm
	Tail swing radius with tail weight	725 mm
K1	Boom offset max. (to center of bucket right side)	533 mm
K2	Boom offset max. (to center of bucket left side)	418 mm
L	Stacking height max. (dozer blade above surface)	271 mm
Μ	Digging depth max. (dozer blade below surface)	390 mm
Ν	Length travel drive	1,607 mm
01	Max. swivel angle (arm system to the right)	57 °
02	Max. swivel angle (arm system to the left)	65 °
Q1	Boom swing radius center	1,627 mm
Q2	Boom swing radius right	1,519 mm
Q3	Boom swing radius left	1,372 mm
R	Distance bucket dozer blade, short shovel arm	332 mm
	Distance bucket dozer blade, long shovel arm	260 mm