

EZ17

Tracked Zero Tail Excavator

Compact, powerful, and maneuverable

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. The EZ17 offers the operator an unrestricted field of vision through the roof window.

Highlights

- 100 % Zero Tail
- Up to four additional factory-installed control circuits
- Powerful drive system with LUDV
- Swivel bracket
- Canopy can be easily disassembled

Technical Data

Hydraulic

Operating pressure hydraulics	240.0 bar
Flow rate	39.0 l/min
Tank capacity	21.0 l

Mechanical - Output Details

Travel speed stage 1	2.6 km/h
Travel speed stage 2	4.8 km/h

Mechanical Details

Length	3,585.0 mm
Width	990.0 mm
Height	2,360.0 mm
Operating weight (min.-max.)	1,784.0 - 1,950.0 kg
Digging depth (max.)	2,330.0 mm

Engine

Cooling	Water-cooling
Engine type	Diesel engine
Cylinder	3.0
Cylinder capacity	1,116.0 cm³
Tank capacity	22.0 l
Effective power	13.7 kW
Nominal Engine speed	2,200.0 1/min
Starter battery Voltage	12.0 V
Battery capacity (nom. value)	44.0 Ah
Engine Manufacturer	Yanmar
Engine Designation	3TNV76-SCWN

Environment Data

Sound level LpA	79.0 dB(A)
Sound power LWA, measured	93.0 dB(A)
Sound power LWA, guaranteed	93.0 dB(A)

Operating Fluids

Oil volume	2.800 l
Cooling fluid volume	4.8 l
Hydraulic fluid volume	21.0 l

Chassis

Traction drive	axial piston motor
Operating pressure	240.0 bar

Shipping and Storage

Length for shipping	3,585.0 mm
Width for shipping	990.0 mm
Height for shipping	2,360.0 mm
Shipping weight	1,649.0 kg

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Available engines

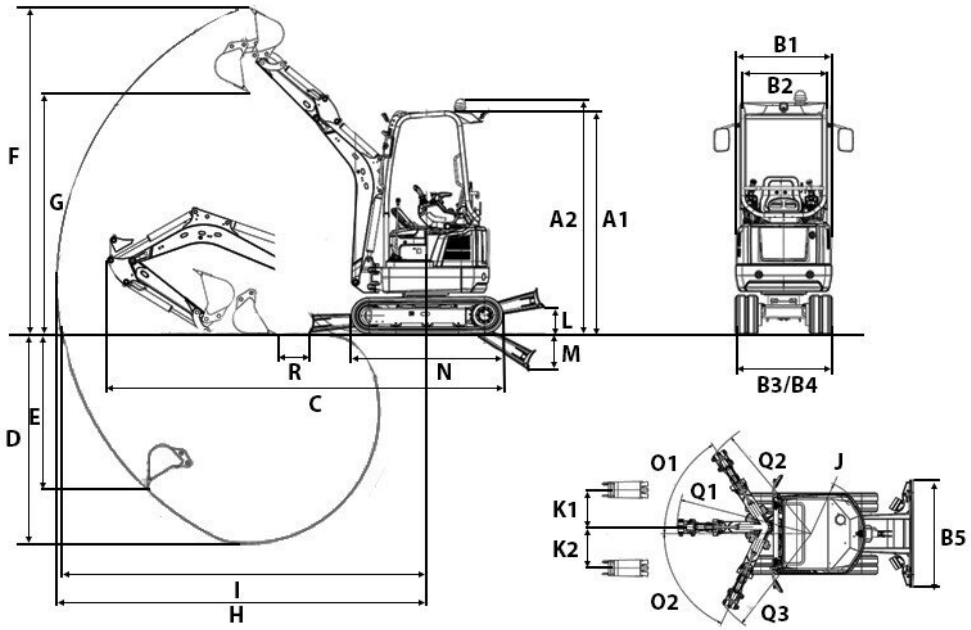
Yanmar

Cooling	Water-cooling
Engine type	Diesel engine
Cylinder	3
Cylinder capacity	1,116 cm³
Fuel	Diesel EN 590
Effective power	13.8 kW
Nominal Engine speed	2,200 1/min
Maximum torque	67.1 Nm
Engine speed (max. torque)	1,600 1/min
Engine Manufacturer	Yanmar
Stroke	82 mlai
Bore	76 mlai

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Dimensions



A1	Height	2,360 mm	
A2	Total height of cabin with rotating beacon	2,538 mm	
B1	Width of upper carriage	980 mm	
B2	Width of cab	885 mm	
B3	Width travel gear extended	1,300 mm	
B4	Width travel gear retracted	990 mm	
C	Transport length	3,585 mm	3,550 mm
D	Digging depth max.	2,330 mm	2,486 mm
E	Piercing depth max.	1,715 mm	1,865 mm
F	Piercing height max.	3,465 mm	3,580 mm
G	Dumping height max.	2,440 mm	2,550 mm
H	Digging radius max.	3,900 mm	4,050 mm
I	Max. reach at ground level	3,850 mm	4,000 mm
J	Tail swing radius	650 mm	
	Tail swing radius with tail weight	725 mm	
K1	Boom offset max. (to center of bucket right side)	535 mm	
K2	Boom offset max. (to center of bucket left side)	425 mm	
L	Stacking height max. (dozer blade above surface)	271 mm	
M	Digging depth max. (dozer blade below surface)	390 mm	
N	Length travel drive	1,607 mm	
O1	Max. swivel angle (arm system to the right)	57 °	
O2	Max. swivel angle (arm system to the left)	65 °	
Q1	Boom swing radius center	1,625 mm	
Q2	Boom swing radius right	1,515 mm	
Q3	Boom swing radius left	1,370 mm	
R	Distance bucket dozer blade, short shovel arm	332 mm	
	Distance bucket dozer blade, long shovel arm	260 mm	

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