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	13.8 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

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