



## EZ20

### Tracked Zero Tail Excavator

Designed to be productive and durable on a wide variety of applications.

For high productivity in confined spaces, this excavator delivers excellent results. The EZ20 is perfectly suited for this application. The extra-long dipperstick provides greater digging reach and the increased lifting capacity ensures maximum performance on the job site. With an ample counterweight and an ideal balance of performance and lift capacity, the machine stands out amongst its competitors. Designed and manufactured for long hours of reliable operation and low operating costs - even in difficult working conditions.

### 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	3,566.0 mm
Width	1,090.0 mm
Height	2,397.0 mm
Operating weight (min.-max.)	1,824.0 - 2,047.0 kg
Digging depth (max.)	2,546.0 mm

#### Engine

Cooling	Water-cooling
Engine type	Diesel engine
Cylinder	3.0
Cylinder capacity	1,266.0 cm <sup>3</sup>
Tank capacity	22.0 l
Effective power	13.4 KW

Nominal Engine speed	2,200.0 1/min
Exhaust-gas limit	中国四 (China IV)
Starter battery Voltage	12.0 V
Battery capacity (nom. value)	44.0 Ah
Engine Manufacturer	Yanmar
Engine Designation	3TNV80F-SSWN1

#### 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	3,566.0 mm
Width for shipping	1,090.0 mm

Height for shipping

2,397.0 mm

Shipping weight

1,868.0 kg

# Dimensions

