



EZ26

Tracked Zero Tail Excavators

Powerful all-rounder

The EZ26 guarantees flexibility and user-friendliness with high performance features. The low weight allows transport, including of attachments, by car trailer. The wide field of vision around the machine from the cab increases the safety of the operator and the construction site environment. It also ensures constant control of the working environment. The simultaneously high performance and high operating comfort thanks to the wide access, jog-dial operating system and clear machine display make the EZ26 a feel-good zone for the operator.

Highlights

- Air-conditioning system
- Very good all-round visibility
- Easy transport by car trailer
- Zero Tail
- Auto-stop function
- Optimized hydraulics or engine-pump management

Technical Data

■ Hydraulic

Operating pressure	3,480.0 psi
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■ Mechanical - Output Details

Nominal Engine speed	2,350.0 1/min
Travel speed	2.7 m/H

■ Mechanical Details

Length	165.3 "
Width	61.0 "
Height	95.0 "
Operating weight (min.-max.)	5,412.4 - 7,403.1 lb
Digging depth (max.)	110.4 "

■ Engine

Cooling	Water-cooling
Motor type	Diesel engine
Cylinder capacity	77.3 Inch3
Inclined position max.	30.0 °
Tank capacity	10.6 gal US
Oil filling max.	1.2 gal US

Effective power	19.6 hp
Nominal Engine speed	2,350.0 1/min
Starter battery Voltage	12.0 V
Manufacturer	Yanmar
Engine designation	3TNV80F-NPWN

■ Environment Data

Sound power LWA, guaranteed	93.0 dB(A)
Sound power LWA (Standard)	2000/14/EG

■ Operating Fluids

Oil volume	6.895 gal US
Cooling fluid volume	5.7 qt US
Hydraulic fluid volume	36.5 qt US
Fuel specification	Diesel EN 590

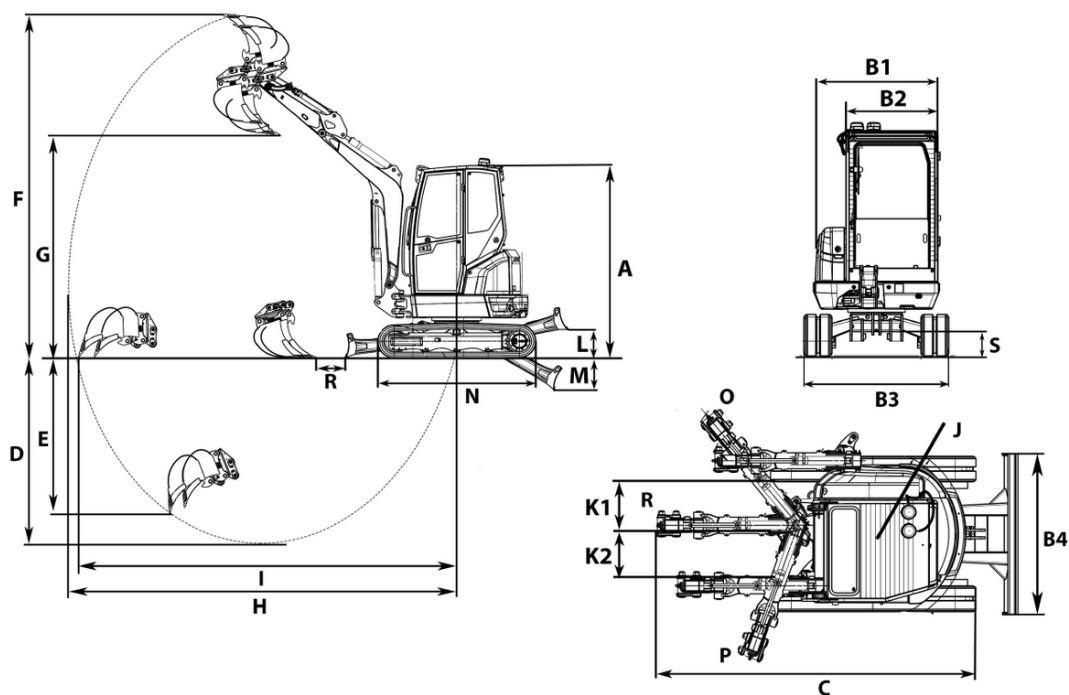
■ Chassis

drive unit	axial piston motor
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■ Shipping and Storage

Shipping weight	5,467.5 - 5,952.5 lb
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Dimensions



A	Height	95.0 in
	Total height with rotating beacon	98.5 in
B1	Width of upper carriage	53.1 in
B2	Width of cab	38.6 in
B3	Width travel gear	60.1 in
C	Transport length short shovel arm	165.3 in
	Transport length long shovel arm	165.8 in
D	Digging depth max., short shovel arm	102.5 in
	Digging depth max., long shovel arm	110.5 in
E	Piercing depth max., short shovel arm	44.3 in
	Piercing depth max., long shovel arm	50.4 in
F	Piercing height max., short shovel arm	163.4 in
	Piercing height max., long shovel arm	168.5 in
G	Dumping height max., short shovel arm	108.8 in
	Dumping height max., long shovel arm	113.9 in
H	Digging radius max., short shovel arm	182 in
	Digging radius max., long shovel arm	189.5 in
I	Max. reach at ground level (short shovel arm)	177.5 in
	Max. reach at ground level (long shovel arm)	185.3 in
J	Tail swing radius	32.2 in
	Tail swing radius with tail weight	35.3 in
K1	Boom offset max. (to center of bucket right side)	24.5 in
K2	Boom offset max. (to center of bucket left side)	23 in
L	Stacking height max. (dozer blade above surface)	14.7 in
M	Digging depth max. (dozer blade below surface)	16.1 in
N	Length travel drive	78.0 in
O	Max. swivel angle (arm system to the right)	1.96 in
P	Max. swivel angle (arm system to the left)	2.76 in
R	Boom swing radius center	82.76 in
S	Ground clearance	10.35 in