



ET60

Nominal Engine speed

Tracked Conventional Excavator

Productivity in a nutshell

Intuitive operation, using a joystick, the display and the pedal. Modern long-distance runner: The diesel engine with a large volume combines high economic efficiency with maximum performance and is characterized by an exceptionally long service life. Optimal service accesses due to the large engine hood and easily removable covers. Powerful hydraulic engine provides high tractive force and gradeability – even on difficult terrain. The standard dozer blade ensures maximum lift capacity and stability, and the large fuel tank allows for longer working days without the need to refuel.

Highlights

- Powerful drive system with LUDV
- High degree of digging power
- Optimal maintenance access
- Optimized hydraulics or engine-pump management
- AUXI

Technical Data

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Operating pressure hydraulics 250.0 bar
Flow rate 144.0 I/min
Tank capacity 100.0 I

Mechanical - Output Details

Nominal rotation speed 2,000.0 1/min

Travel speed stage 1 2.6 km/h

Travel speed stage 2 4.5 km/h

Mechanical Details

 Length
 6,089.0 mm

 Width
 2,104.0 mm

 Height
 2,558.0 mm

 Operating weight (min.-max.)
 5,700.0 - 5,915.0 kg

 Digging depth (max.)
 3,727.0 mm

Engine

Cooling	Water-cooling
Engine type	Diesel engine
Cylinder capacity	3,054.0 cm3
Tank capacity	109.0 I
Effective power	35.9 KW

Operating power	35.9 KW
Operating Engine speed	2,000.0 1/min
Starter battery Voltage	12.0 V
Battery capacity (nom. value)	120.0 Ah
Engine Manufacturer	Yanmar
Engine Designation	4TNV94L-ZWWN
Environment Data	
Sound power LWA, measured	97.0 dB(A)
Sound power LWA, guaranteed	99.0 dB(A)
Operating Fluids	
Oil volume	11.600 l
Cooling fluid volume	10.0
Hydraulic fluid volume	100.0 I
Chassis	
Traction drive	Axialpistonmotor with RGU
Operating pressure	250.0 bar
Shipping and Storage	
Length for shipping	6,089.0 mm
Width for shipping	2,104.0 mm

2,000.0 1/min

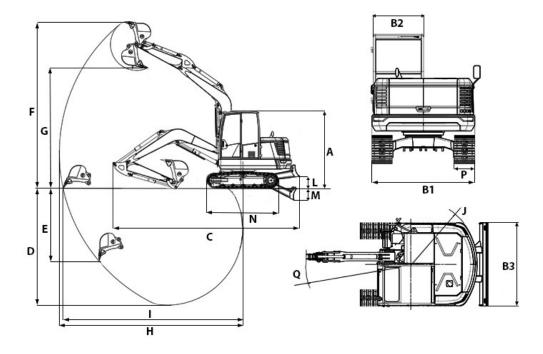
The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.

Available engines

Yanmar 中国三 (China III)

Water-cooling
Diesel engine
4
3,054 cm3
Diesel EN 590
35.9 KW
2,000 1/min
1,000 1/min
1,400 1/min
中国三 (China III)
Yanmar
110 mlai
94 mlai

Dimensions



B2 Width of cab 988 B1 Width travel gear 2,020	04 mm 38 mm 20 mm
B1 Width travel gear 2,020	20 mm
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B3 Width of dozer blade 2,020	20 mm
C Transport length 6,089	39 mm
D Digging depth max. 3,727	27 mm
E Piercing depth max. 2,273	73 mm
F Piercing height max. 5,449	49 mm
G Dumping height max. 3,926	26 mm
H Digging radius max. 5,958	58 mm
Max. reach at ground level 5,830	30 mm
J Tail swing radius 1,600	00 mm
L Stacking height max. (dozer blade above surface) 389	39 mm
M Digging depth max. (dozer blade below surface) 399	99 mm
N Length travel drive 2,418	18 mm
P Track width 400	00 mm
Q Boom swing radius center 2,520	20 mm