



ET75

Tracked Conventional Excavator

durable and powerful

Constructed of high-grade steel and other quality, heavy-duty components for extreme durability. Other impressive features of the ET75 include high stability, increased lift capacity and an optional dozer blade. The large diesel tank allows for longer working times between refueling and ensures better performance.

Highlights

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

Technical Data

Hydraulic		Operating power	35.9 KW
Operating pressure hydraulics	285.0 bar	Operating Engine speed	2,000.0 1/min
Flow rate	144.0 l/min	Starter battery Voltage	12.0 V
Tank capacity	96.0 l	Battery capacity (nom. value)	120.0 Ah
Mechanical - Output Details		Engine Manufacturer	Yanmar
Nominal rotation speed	2,000.0 1/min	Engine Designation	4TNV94L-ZWWN
Travel speed stage 1	2.5 km/h	Environment Data	
Travel speed stage 2	4.8 km/h	Sound power LWA, measured	99.0 dB(A)
Mechanical Details		Sound power LWA, guaranteed	99.0 dB(A)
Length	6,270.0 mm	Operating Fluids	
Width	2,252.0 mm	Oil volume	11.600 l
Height	2,559.0 mm	Cooling fluid volume	10.0
Operating weight (minmax.)	6,800.0 - 7,320.0 kg	Hydraulic fluid volume	105.0 l
Digging depth (max.)	4,097.0 mm	Chassis	
Engine		Traction drive	Axialpistonmotor with RGU
Cooling	Water-cooling	Operating pressure	285.0 bar
Engine type	Diesel engine	Shipping and Storage	
Cylinder capacity	3,054.0 cm3	Length for shipping	6,270.0 mm
Tank capacity	145.0 l	Width for shipping	2,252.0 mm
Effective power	35.9 KW	Height for shipping	2,559.0 mm
Nominal Engine speed	2,000.0 1/min	Shipping weight	6,615.0 kg

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.

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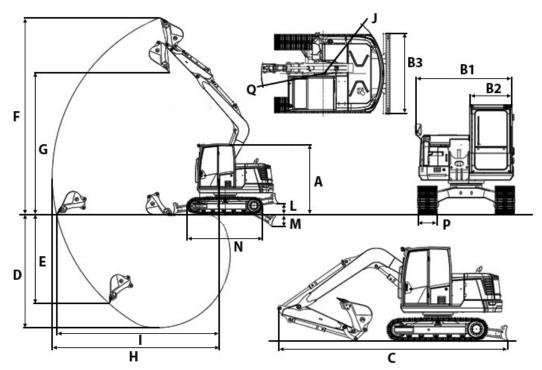
Available engines

Yanmar

Cooling	Water-cooling
Engine type	Diesel engine
Cylinder	4
Cylinder capacity	3,054 cm3
Fuel	Diesel EN 590
Effective power	35.9 KW
Nominal Engine speed	2,000 1/min
Idling speed	1,000 1/min
Engine speed (max. torque)	1,400 1/min
Engine Manufacturer	Yanmar
Stroke	110 mlai
Bore	94 mlai

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Dimensions



А	Height with cab	2,559 mm
B1	Width of upper carriage	2,252 mm
B2	Width of cab	988 mm
B3	Width of dozer blade	2,320 mm
С	Transport length	6,270 mm
D	Digging depth max.	4,097 mm
Е	Piercing depth max.	3,219 mm
F	Piercing height max.	7,139 mm
G	Dumping height max.	5,153 mm
Н	Digging radius max.	6,264 mm
I	Max. reach at ground level	6,106 mm
J	Tail swing radius	1,777 mm
L	Stacking height max. (dozer blade above surface)	390 mm
Μ	Digging depth max. (dozer blade below surface)	452 mm
Ν	Length travel drive	2,755 mm
Р	Track width	450 mm
Q	Boom swing radius center	1,753 mm

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