



ET08

Tracked Conventional Excavator



Overall performance that's impressive

In terms of strength, the ET08 leaves absolutely no wish unfulfilled. It impresses with its narrow width of only 700 mm. It therefore fits perfectly through interior doors and is gentle on the pavement due to its rubber tracks. Special attention has been paid to the hydraulic performance. Attachments can be easily operated via the standard auxiliary hydraulics. It is equipped with the famous Yanmar engine with 11.6 kW power, a really powerful tool for various jobs.

Foldable ROPS safety bar



The Roll-Over-Protection-Structure (ROPS) serves as protection against rollover. For low passes or for easier transport of the machine, it is simply folded down without causing rear overhang.

Highest engine power in its class



Power and engine performance in professional class: The proven 3-cylinder diesel engine is an efficient, economical and reliable powerhouse.



Compact dimensions

High level of safety during transportation, cost and time savings. The excavator scores points with a low entry height and reduced external dimensions due to the intelligent component arrangement, providing higher stability thanks to the low center of gravity.

Easy transport by car trailer

With the car trailer to the next construction site? No problem - the low weight allows transport incl. attachment tools by means of a 3.5 t trailer.

Technical Information

	Units	ETO8	
Hydraulic			
Operating pressure	bar	170	
Flow rate	l/min	23	
Tank capacity	I	14	
Mechanical - Output Details			
Superstructure turning speed	kg/m2s	8	
Travel speed	km/h	1.8	
Break Out Force Bucket	kN	8.9	
Break Out Force Lift Arm	kN	4.5	
Mechanical Details			
Length	mm	2,850	
Operating weight (minmax.)	kg	1,087	
Digging depth (max.)	mm	1,766	
Width	mm	730	
Height	mm	1,490	
Engine			
Cylinder		3	
Cylinder capacity	cm3	854	

	Units	ETOB
Tank capacity	I	9
Effective power	KW	9.9
Nominal engine speed	kg/m2s	2,100
Starter battery Voltage	V	12%
Battery capacity (nom. value)	cos φ	30
Motor type		Diesel engine
Manufacturer		Yanmar
Engine designation		3TNV70
Operating Fluids		
Cooling fluid volume		2.9
Hydraulic fluid volume	I	13.8
Chassis		
Operating pressure	bar	170
Shipping and Storage		
Length for shipping	mm	2,850
Width for shipping	mm	730
Height for shipping	mm	1,490
Shipping weight	kg	990





