



YANMAR



MINI EXCAVATOR

ViO17

The most compact machine you'll find of its kind, the ViO17 can also be both the narrowest and widest, thanks to its variable undercarriage. This means it's also the most stable. It also leads the field in other important areas, thanks to its monoblock chassis for robustness, and three pumps which allow it to generate the most power of any comparable machine. Exceptionally durable, the ViO17 is also surprisingly easy to maintain.

- **COMPACTNESS (ZERO TAIL SWING)**
- **VERSATILITY & VARIETY OF APPLICATIONS**
- **IMPRESSIVE POWERLINE**
- **UNMATCHED STABILITY**
- **ROBUST AND RELIABLE**





TECHNICAL SPECIFICATIONS

[WEIGHT +/-2% (EN STANDARDS)]

	Canopy	Ground pressure
Operating weight (rubber tracks – including quick hitch & ditch cleaning bucket)	1 830 kg	0,306 kPa (kg/cm ²)
Transport weight (rubber tracks – bare stick)	1 695 kg	0,283 kPa (kg/cm ²)

[ENGINE & HYDRAULIC SYSTEM]

Type	Yanmar Diesel 3TNV70-XBV
Net Power	10,1 kW
Gross Power	10,34 kW
Maximum pressure	210 bar
1 double variable displacement piston pump	2 x 17,6 l/min
1 gear pump	13,2 l/min
1 gear pump for pilot line	11,2 l/min

[PERFORMANCE]

Travel speed	2,1 / 4,3 km/h
Digging force (short arm/long arm)	9,6 kN / 8,6 kN
Digging force (bucket)	16,1 kN
Noise level	LwA: 93 dBA/LpA: 81 dBA

DIMENSIONS

Overall length	3 460 mm / 3 480** mm	Max. digging depth – Blade lowered	2 160 mm / 2 310** mm
Overall length with blade at the back	3 790 mm / 3 810** mm	Max. digging reach	3 760 mm / 3 900** mm
Overall height	2300 mm	Max. dumping height	2 500 mm / 2 590** mm
Overall width	955 / 1 280* mm	Boom swinging (base to left/right)	42° / 65°
Length of track on ground	1 175 mm	Arm length	950 mm / 1 100** mm
Blade distance	1 130 mm	Rear turning radius	640 mm
Minimum ground clearance	175 mm	Rear turning radius with add. counterweight	725 mm

*Retracted undercarriage/Extended undercarriage

**With long arm

Yanmar Compact Equipment EMEA

GB_SPEC_ViO17_0325



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WITH YOU**