



# YANMAR



MINI EXCAVATOR

## SV17<sub>VT</sub>

**Versatile, powerful and adaptable, the SV17<sub>VT</sub> is designed to excel.** Combining performance and capability with efficiency and low fuel consumption, operators benefit from outstanding productivity. Thanks to ergonomic, ground-up design, the cab is comfortable and intuitive, while a state-of-the-art engine and innovative hydraulic system sees the impressive excavator deliver the outputs of a much larger model.

- EASY TRANSPORTATION
- ROBUST & RELIABLE
- IMPRESSIVE WORKING RANGE
- UNMATCHED STABILITY
- POWERFUL AND PRODUCTIVE
- ERGONOMIC DESIGN
- SAFETY CONSCIOUS
- EASY MAINTENANCE





## TECHNICAL SPECIFICATIONS

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

	Canopy		Cabin	
Operating weight (rubber tracks – with operator, quick hitch & bucket)	1 700 kg	0,29 kgf/cm <sup>2</sup>	1 790 kg	0,30 kgf/cm <sup>2</sup>
Transport weight (rubber tracks – without quick hitch & bucket)	1 570 kg	0,27 kgf/cm <sup>2</sup>	1 660 kg	0,28 kgf/cm <sup>2</sup>

### [ ENGINE & HYDRAULIC SYSTEM ]

Type	Yanmar Diesel Stage V 3TNV70-PBVA
Net Power	11,3 kW – 2400 rpm
Gross Power	11,5 kW – 2400 rpm
Displacement	0,854 liter
Maximum torque	48,8 – 53,2 N.m (1800 +/- 100 rpm)
Maximum pressure	210 bar
1 double variable displacement piston pump	2 x 19,2 l.min
2 gear pumps	14,4 l.min / 8,6 l.min

### [ PERFORMANCE ]

Travel speed	2,4 / 4,8 km/h
Digging force (short arm/long arm)	9,9 kN / 8,9 kN
Digging force (bucket)	16 kN
Noise level	LwA: 91 dBA/LpA: 81 dBA

## DIMENSIONS

Overall length	3 475 mm / <b>3 445 mm</b>	Max. digging depth – Blade lowered	2 600 mm / <b>2 750 mm</b> 2 610 mm / <b>2 755 mm*</b>
Overall length with blade at the back	3 780 mm / <b>3 750 mm</b> 4 060 mm / <b>4 030 mm*</b>	Max. digging reach	3 910 mm / <b>4 055 mm</b>
Overall height	2320 mm / 2 330 mm**	Max. dumping height	2 560 mm / <b>2 675 mm</b>
Overall width	980 mm / 1 320 mm***	Boom swinging (base to left/right)	75° / 60°
Length of track on ground	1 185 mm	Arm length	1 100 mm / <b>1 250 mm</b>
Blade distance	1 120 mm / 1 405 mm*	Rear turning radius	1 050 mm
Minimum ground clearance	160 mm	Front turning radius with boom swing	880 mm / <b>885 mm</b>

Short arm / **Long arm**

\* Short blade / Long blade

\*\* Canopy / Cabin

\*\*\* Retracted / Extended undercarriage

Yanmar Compact Equipment EMEA

GB\_SPEC\_SV17VT\_0325



[www.yanmar.com](http://www.yanmar.com)

**BUILDING  
WITH YOU**