



YANMAR



MIDI EXCAVATOR

SV100

The versatility of the SV100-7 2PB offers a wide range of possible applications : higher reach for demolition, loading of bigger trucks... and much more! On top of that, its smaller transport dimensions make it possible to access any jobsite!

- OPERATOR COMFORT AT ITS BEST
- ELEVATE EFFICIENCY WITH THE TWO-PIECE BOOM
- YANMAR'S INNOVATIVE TWO-PIECE BOOM DESIGN
- SIMPLE AND EFFECTIVE MAINTENANCE





TECHNICAL SPECIFICATIONS

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

	Transport weight	Operating weight	Ground pressure
With rubber tracks	10260 kg	10335 kg	0,461 kg/cm ²
With steel tracks (+110 kg)	10370 kg	10445 kg	0,468 kg/cm ²

400 kg weight is applied as standard with 2PB specification

[ENGINE & HYDRAULIC SYSTEM]

Type	Yanmar 4TNV98CT-VBV2
Net Power	51 kW - 2100 rpm
Gross Power	53,7 kW - 2100 rpm
Maximum pressure	275 bar
1 piston pump with variable flow	137,8 l/min
1 piston pump with variable flow	137,8 l/min
1 gear pump for pilot line	21 l/min

[PERFORMANCE]

Travel speed	2,1 / 4,3 km/h
Digging force (short arm)	45,9 kN
Digging force (bucket)	68,4 kN
Noise level	LwA: 97,5 dBA/LpA: 76 dBA

DIMENSIONS

Overall length	6680 mm	Max. digging depth – Blade lowered	4580 mm
Overall length with blade at the back	7180 mm	Max. digging reach	7590 mm
Overall height	2670 mm	Max. unloading height	6240 mm
Overall width	2320 mm	Boom swinging (base to left/right)	60°/60°
Length of track on ground	2350 mm	Arm length	1950 mm
Blade distance	2040 mm	Rear turning radius	1465 mm
Minimum ground clearance	435 mm	Rear turning radius with add. counterweight	1465 mm

Yanmar Compact Equipment EMEA

GB_SPEC_SV100-7-2PB_1225



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WITH YOU**