



# YANMAR



MINI EXCAVATOR

## SV39

**The key strength of the new SV39 lies in its exceptional stability**, which is the cornerstone of its design. This robustness enables it to maintain consistent precision, even during intensive or prolonged operations. Thanks to its outstanding stability, it can support a wide range of attachments without any loss in performance, significantly enhancing its versatility. The SV39 thus stands out as a reliable solution, perfectly suited to the demands of professionals.

- **SMART & RELIABLE**
- **ULTIMATE OPERATOR COMFORT**
- **EXCEPTIONAL STABILITY**
- **IMPROVED PERFORMANCES**
- **VERSATILITY**
- **SIMPLE MAINTENANCE ACCESS**





# TECHNICAL SPECIFICATIONS

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

	Transport weight	Operating weight	Ground pressure (operating weight)
Canopy version/Rubber crawlers	3490 kg	3670 kg	0,330 kgf/cm <sup>2</sup>
Canopy version/Steel crawlers	3580 kg	3760 kg	0,340 kgf/cm <sup>2</sup>
Cabin version/Rubber crawlers	3610 kg	3790 kg	0,340 kgf/cm <sup>2</sup>
Cabin version/Steel crawlers	3705 kg	3885 kg	0,350 kgf/cm <sup>2</sup>
With additional counterweight	+160 kg		-

## [ ENGINE & HYDRAULIC SYSTEM ]

Type	Yanmar Diesel Stage V 3TNV88-ESBV2
Net Power	18,5 kW at 2200 rpm
Gross Power	18,9 kW at 2200 rpm
Maximum pressure	221 bar
1 double variable displacement piston pump	2 x 37,9 l/min
1 gear pump	26,7 l/min
1 gear pump for pilot line	10,04 l/min

## [ PERFORMANCE ]

Travel speed	2,6 / 4,5 km/h
Digging force (short arm/long arm)	20,8 kN / 18,9 kN
Digging force (bucket)	32,8 kN
Noise level	

# DIMENSIONS

Overall length	4600/4650 * mm	Max. digging depth – Blade lowered	3270/3520* mm
Overall length with blade at the back	5155/5205 * mm	Max. digging reach	5130/5370* mm
Overall height	2460 mm	Max. unloading height	3600/3775* mm
Overall width	1740 mm	Boom swinging (base to left/right)	71°/52°
Length of track on ground	1710 mm	Arm length	1370/1620* mm
Blade distance	1685 mm	Rear turning radius	1040 mm
Minimum ground clearance	325 mm	Rear turning radius with add. counterweight	1120 mm

\*With long arm

Yanmar Compact Equipment EMEA

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