



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 ² |
| Canopy version/Steel crawlers | 3580 kg | 3760 kg | 0,340 kgf/cm ² |
| Cabin version/Rubber crawlers | 3610 kg | 3790 kg | 0,340 kgf/cm ² |
| Cabin version/Steel crawlers | 3705 kg | 3885 kg | 0,350 kgf/cm ² |
| 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 | LwA: 93 dBA/LpA: 82 dBA |

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

GB_SPEC_SV39_0625



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**BUILDING
WITH YOU**