VALUE THAT WORKS





SHANTUI



Engine Model: Gross Power: Operating Weight:

YANMAR 3TNV80F 14.6kW/2400rpm 2700kg/2800kg



I HIGH PERFORMANCE IN TIGHT CONDITIONS

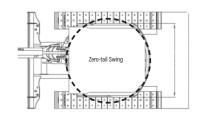
A COMPACT MODEL WITH HIGH PERFORMANCE

SE26SR with OPG/TOPS canopy (cab) provides excellent visibility, stability, optimal comfort, and safety. For tough jobs in tight corners that demand precision control and state-of-the-art performance.

SE26SR is ready to work, offering following advanced features: Zero-tail swing, hydraulic retractable undercarriage, boom swing, foldable dozer blade. Featuring high reliability, low operating cost, and superior efficiency, and you've got the ideal mini for a wide range of modern jobs.

Zero-tail Swing

With zero-tail swing, even the tightest space becomes an efficient work place. The tail always stays within the width of the tracks (when extended) and lets you turn the canopy throughout its 360-degree turning radius with complete confidence and safety. Starting point by developing our zero-tail SE26SR/SE27SR, balance, fast and smooth operation was our main target. It results in a compact excavator with excellent balance and comes to its full potential in urban environments, landscaping, and small demolition in and outside buildings.



Boom Swing

The left and right boom swing angle supports complex operating conditions like parallel wall digging or working in narrow spaces.

Auxiliary piping

Auxiliary piping is standard. A second set of auxiliary piping is also available as an option. It can meet the configuration of various attachments.







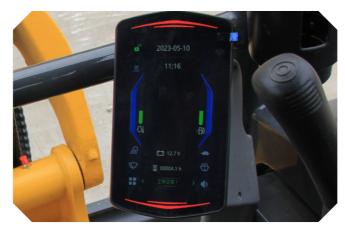
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OPERATIONAL COMFORT



LARGE OPERATOR ENVIRONMENT WITH ERGONOMIC CONTROL LAYOUT

The SE26SR/SE27SR provides an uncompromised operator environment – which, together with excellent visibility, provides unmatched operator comfort and safety. This machine is built around the operator – providing optimal ergonomics for operators of all sizes. SE27SR is equipped with cab with large space, wide view, reasonable arrangement of manipulation devices, convenient and comfortable operation.



The 7-inchintelligent touch screen is used tointegrate rich functions. And fuller and more intelligent human-computer interaction is also realized to enhance the operating experience.



The dashboard position is more ergonomically designed to make it more convenient and comfortable to use.

EASY ACCESS FOR MAINTENANCE

EASY SERVICE ACCESS

SE26SR/SE27SR is developed with taking particular attention to ease of service access. With a single access point for the daily maintenance of all main components, fuel level gauge and refuelling through the lockable cap.





EASY MAINTENANCE Fuel filter Water seperator Air flter

- Engine oil fiter Engine oil level check
- Coolant Start motor
- DC generator Battery
- Main switch
- Radiator & Oil cooler

The SE26SR/SE27SR is designed for lower maintenance cost with longer service intervals- resulting in more machine availability on-site. Meanwhile, skilled SHANTUI-trained technicians are available to provide extra support when needed.

OPTIONAL ATTACHMENT



GRAPPLE



COUPLER

SKELETON BUCKET











CLAMSHELL



SHEAR

TILT BUCKET

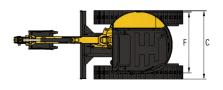
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| CDECIFICATIONS

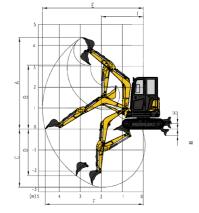
ENGINE				
Model	3TNV80F			
Гуре	3 cylinders, direct injection			
No. of cylinder	3			
Emission	EPA Tier 4 Final/Europe Stage V			
Displacement	1.267L			
Power output	14.6kW/2400rpm			
HYDRAULIC SYSTEM				
Туре	Variable plunger pump			
Operating flow	86.4L/min			
Operating pressure	24.5MPa			
DIGGING FORCE (ISO6015)				
Bucket digging force	24kN			
Arm digging force	14.8kN			
BUCKET				
Туре	Backhoe bucket			
Bucket capacity	0.065 m ³			
Bucket width	460 mm			
TRAVEL SYSTEM				
Туре	Plunger motor			
Track roller	2×3			
Track shoes	2×42			
Travel pressure	24.5MPa			
Travel speed	2/3.1km/h			
Max. Drawbar pull	29kN			
Grade ability	≤30°			
SWING SYSTEM				
Swing motor type	Plunger motor			
Swing pressure	23MPa			
Swing speed	0-10r/min			
Brake type	Pressure release mechanical braking			

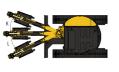
DIMENSIONS mm		mm
Α	Overall length	4200
В	Overall height(top of canopy)	2480
С	Overall width	1550
D	Tail swing radius	775
Е	Undercarriage Length	2020
F	Upperbody width (zero tail)	1400





WORKING RANGE mm		
Α	Max. digging height	4390
В	Max. dumping height	3060
С	Max. digging depth	2800
D	Max. vertical digging depth	2310
Е	Max. depth cut for 2440m(8')Level Bottom	2315
F	Max. digging distance at ground level	4680
I	Min. turning radius of working device	2015
Н	Max.lifting height of shovel	300
K	Right offset of boom	565
L	Left offset of boom	615
М	Max.cutting depth of shovel	320





3.4L

22L

32L

OPERATING WEIGHT AND GROUND PRESSURE

Cooling system Engine oil

Hydraulic oil tank

System Capacity

Shoe width 300mm

Ground pressure 26.3kPa/27.3kPa Operating weight 2700kg/2800kg

^{*} The specifications are subject to change without notice. The pictures may include options. The actual color & appearance of the product may differ from what is shown.