

## TECHNICAL SPECIFICATIONS

### Dimensions

Shipping Length	4230mm
Shipping Width	1550mm
Boom Height	2425mm
Shipping Width	300mm
Min. Ground Clearance	300mm
Tail Turning Radius	775mm
Length to Center of Rollers	1560mm
Track Length	1990mm
Track Gauge	1250mm
Track Shoe Width	300mm
Ground Clearance of Counter Weight	500mm

### Main Performance

Bucket Digging Force	27.5kN
Arm Digging Force	14.2kN
Max. Traction Force	25kN
Max. Walking Speed	4.5km/h
Min. Walking Speed	2.5km/h
Rotary Speed	10r/min
Gradeability	30°
Ground Pressure	26.7kPa

### Hydraulic system

Max. Main Pump Flow	90L/min
Main Safety Valve Pressure	24MPa

### Other Specifications

Boom Length	2100mm
Arm Length	1300mm
Track Section Number (each side)	41
Track Roller Number	4

### Working Range

Max. Digging Height	4480mm
Max. Dumping Height	3098mm
Max. Digging Depth	2845mm
Max. Vertical Digging Depth	2550mm
Max. Digging Radius	4887mm
Max. Ground Digging Radius	4768mm
Min. Turning Radius	775mm
Dozer Blade Lifting Height	360mm
Dozer Blade Falling Height	340mm

### Engine

Engine Model	YANMAR 3TNV80F-SN
Number of Cylinders	3
Max. Torque/Speed	63~67.3/1800±100N·m/rpm
Displacement	1.267L

### Oil Capacity

Fuel Tank	33L
Hydraulic Tank	31L
Engine Oil	3.4L



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As manufacturer, LOVOL has right to constantly upgrade and improve our products without informing to customers. The pictures in literatures are for reference only, the detailed specifications are subject to real products.

Rated Power **15.2kW/2500rpm**

Operating Weight **2800kg**

Bucket Capacity **0.08m³**

# FR26F-u

EXCAVATOR