

TECHNICAL SPECIFICATIONS



Dimensions

Shipping Length	4285mm
Shipping Width	1550mm
Boom Height	2430mm
Min. Ground Clearance	290mm
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	550mm



Working Range

Max. Digging Height	4469mm
Max. Dumping Height	3110mm
Max. Digging Depth	2833mm
Max. Vertical Digging Depth	2390mm
Max. Digging Radius	4875mm
Max. Ground Digging Radius	4756mm
Min. Turning Radius	775mm
Dozer Blade Lifting Height	360mm
Dozer Blade Falling Height	330mm



Engine

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



Main Performance

Bucket Digging Force	27.9kN
Arm Digging Force	14.2kN
Max. Traction Force	23.4kN
Max. Walking Speed	4.5km/h
Min. Walking Speed	2.4km/h
Rotary Speed	10.5r/min
Gradeability	30°
Ground Pressure	27.1kPa



Hydraulic system

Max. Main Pump Flow	88.9L/min
Main Safety Valve Pressure	24MPa



Other Specifications

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



Refill 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.

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Rated Power 15.2KW/2500rpm

Operating Weight 2850kg

Bucket Capacity 0.08m³

FR26F

MINI EXCAVATOR