TECHNICAL SPECIFICATIONS

Dimensions

Shipping Length	3575mm
Shipping Ground Length	1895mm
Shipping Height	2347mm
Shipping Width	990mm
Cab Height	2347mm
Ground Clearance of Counter weight	438mm
Min. Ground Clearance	150mm
Tail Turning Radius	640mm
Wheel Tread	1230mm
Track Length	1590mm
Track Gauge	760/1050mm
Track Shoe Width	230mm

Working Range

Max. Digging Height	3540mm
Max. Dumping Height	2440mm
Max. Digging Depth	2310mm
Max. Vertical Digging Depth	1910mm
Max. Digging Radius	3905mm
Max. Ground Digging Radius	3845mm
Min. Turning Radius	1443mm
Dozer Blade Lifting Height	260mm
Dozer Blade Falling Height	180mm
000000000000000000000000000000000000000	•

Eligille		0000
Engine Model	YANMAR 3TNV7	0-PFN
Number of Cylinders	3	
Max. Torque/Speed	48~52.3/1800±50N	m/rpm
Displacement	0.854L	

Main Performance

Bucket Digging Force	15.2kN
Arm Digging Force	8.5kN
Max. Traction Force	13.5kN
Max. Walking Speed	3.7km/h
Min. Walking Speed	1.9km/h
Rotary Speed	9r/min
Gradeability	30°
Ground Pressure	29kPa

Hydraulic system

Max. Main Pump Flow	45L/min
Main Safety Valve Pressure	21.6MPa

Other Specifications

Boom Length		1828mm
 Arm Length	• • • • • • • • • • • • • • • • • • • •	950mm
Track Section Num	ber (each side)	37
Track Roller Numb	er	3.



	T-J	
***	***	
Fuel Tank		19L
Hydraulic Tank		15.4L
Engine Oil		3.7L

LOVOL HEAVY INDUSTRY GROUP CO.,LTD.

Address: No. 75, Huanghe East Road, Huangdao District, Qingdao City, Shandong Province, China. E-mail: zhangkuisheng@lovol.com TEL: +86-17685707806 Website: en.wlovol.com Facebook: Cons Lovol

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 10.9kW/2400rpm

Operating Weight 1810kg

Bucket Capacity $0.04 \, \text{m}^3$

