



Engine

Model	Yanmar 4TNV98T
Type	Turbocharged
Rated power	56.5KW
Rated speed	2200rpm

Hydraulic System

Main pump	REXROTH/TOSHIBA
Main valve	REXROTH/TOSHIBA
Motor	Japan/Germany
Hydraulic flow rate	198L/min
Hydraulic pressure	25MPa

Operating Scope

Stick length	3000mm
A: Max. cutting height	8443mm
B: Max. dumping height	6457mm
C: Max. digging depth	5879mm
D: Max. reach	8996mm

Main Technical Specification

Operating weight	15000Kg
Standard bucket capacity	0.2m ³
Slewing speed	12rpm
Stick digging force	43.4KN
Bucket digging force	49KN

Travelling System

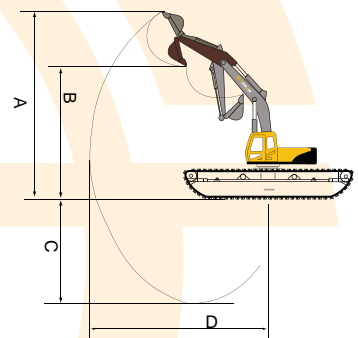
Travelling speed	2.33~3.79km/h
Grade ability	62%
Ground pressure	0.013MPa

Main Features

- Tracked pontoon structure
- Big torque travelling device
- Extendable chassis
- Big circular arc structure
- High capacity of fuel tank

Dimensions

Overall length	9009mm
Overall width	3198-4248mm
Overall height of boom	3294mm
Overall height of cab	3299mm
Counterweight clearance	1474mm
Ground clearance	717mm
Upperstructure width	2207mm
Rear-end length/Slewing radius	3524mm
Track gauge	2050-3100mm
Track width	3198-4248mm
Length of pontoon	6640mm
Width of pontoon	1148mm
Height of pontoon	1420mm
Boom slewing angle(L/R)	0°



Main Applications

- River/Beach earth moving
- Swamp works
- Dredging applications
- Delta works
- Waterway deepening

Optional

- Wide bucket
- Quick hitch