



■ SPECIFICATION

Operating weight	3000 kg
Engine	Yanmar 3TNV80F
Number of cylinders	3
Rated power	14.6 kW
Boom swing	Included
Joystick	Included
Air conditioning	Included
Two travel speeds	Included

■ WORKING PARAMETERS

Standard bucket width	530 mm
Standard bucket capacity	0.09 m³
Bucket digging force	17.6 kN

■ UNDERCARRIAGE SYSTEM

Drive motors	LKC
Slewing motors	LKC
Travel speeds	2.3 ~ 4.3 km/h
Track length	1895 mm
Track ground contact length	1530 mm
Track gauge	1510 mm
Track shoe width	250 mm
Ground pressure	26.7 kPa

■ HYDRAULIC SYSTEM

Main pump brand	Taifeng
Pump type	Piston pump
Main valve brand	Taifeng
Valve type	Load-Sensing (LS) valve
Maximum flow rate	61.6 l/min
Maximum working pressure	250 bar (25 MPa)

■ WORKING RANGE

Maximum digging height	4510 mm
Maximum dumping height	2760 mm
Maximum digging depth	2810 mm
Maximum digging radius	4375 mm
Maximum blade lifting height	330 mm
Maximum blade cutting depth	300 mm
Slewing frame width	1350 mm
Tail swing radius	710 mm
Slewing speed	13 rpm

■ DIMENSIONS

Overall length	4010 mm
Overall width	1540 mm
Overall height (to top of boom)	1380 mm
Overall height (to top of cab)	2360 mm
Counterweight ground clearance	485 mm
Minimum ground clearance	255 mm