



Always be here with you!



CE

EXCAVATOR WE37



Specifications

Engine

Engine model	YANMAR 3TNV88F
Rated power (kw/r/min)	18.2KW/2200rpm
Hydraulic pump model	AMCA
Max.flow (L/min)	88
Control valve model	AMCA
Swing motor model	LKC
Travel motor model	LKC

Main Performance

Swing speed (r/min)	9.5
Travel speed (km/h)	2.2/4.2
Max. climbing degree (%)	58
Bucket digging force (KN)	30.4
Arm digging force	18.2
Average grounding pressure (Kpa)	32.0
Working pressure (Mpa)	24.5
Operating weight (T)	3.75
Boom length (mm)	2540
Arm length (mm)	1400 / 1650
Fuel tank capacity (L)	50
Hydraulic oil tank capacity (L)	40

Operation parameters

Bucket capacity (m ³)	0.12
Max. digging height (mm)	4855
Max. dumping height (mm)	3460
Max. digging depth (mm)	3105
Max. vertical wall digging depth (mm)	2700
Max. digging reach (mm)	5465
Max. digging reach at ground level (mm)	5350
Boom deflection angle left/right(°)	63/57

Overall Dimensions

Overall length (mm)	4920
Overall width (mm)	1720
Overall height (to top of boom)(mm)	1800
Overall height (to top of cab)(mm)	2550 / 2520
Counterweight ground clearance(mm)	580
Min. ground clearance (mm)	295
Tail swing radius (mm)	860
Track Ground length (mm)	1710
Track length (mm)	2160
Track gauge (mm)	1420
Track width (mm)	1710
Track shoe width (mm)	300
Turntable width (mm)	1550
Min. swing radius (mm)	2475
Distance between center of rotation and tail length (mm)	860
Track shoe thickness (mm)	/
Height of counterweight (mm)	/
Ground length (in transportation)(mm)	4920
Max.pushing height/depth(mm)	375/370





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