

EXCAVATOR MACAO CW80

Product Feature Advantage

1. Full imported Korea hydraulic parts ensure the stable quality.
2. Special design on separating engine and radiation space, using enhanced cooling fan to increase cooling
3. Famous Kubota/ Xinchai Engine, high efficiency, low repair cost.
4. equipped with double fuel filter to guarantee fuel purity to protect engine
5. extend hydraulic line for various attachments.
6. Full sealed cabin with A/C and comfort seat make operator easy to work.
7. Opening covering parts makes the maintenance easy to proceed.

8.



Technical Specification



Engine

Model	YUCHAI 4DK85 62.5KW/2300rpm KUBOTA V2607 42.4KW/2000rpm
Type	Direct injection, water cooled, natural intake
No. of cylinder	4



Main Performance

Swing Speed	r/min	0-11
Traveling Speed	km/H	0-28
Grade ability	°	25
Bucket Digging Force	kN	45
Arm Digging Force	kN	36



Hydraulic System

Hydraulic system working pressure	Mpa	20
Hydraulic Pump		TJ TJ
Swing Motor		Sunjin/Eaton
Main Valve		Sunjin



Overall Dimensions

Overall Length	mm	5930
Overall Width	mm	2205
Overall Height	mm	2787
Ground clearance	mm	260
Undercarriage width	mm	2250
Dozer Blade	mm	1880×350



Operation parameters

Operation Weight	KG	8000
Bucket Capacity	m ³	0.3
Max. Digging Radius	mm	5830
Max. Digging Depth	mm	3380
Max. Digging Height	mm	5730
Max. Dumping Height	mm	4120
Max. Dozer Cutting	mm	130
Max. Dozer Lifting	mm	310
Tail Swing Radius	mm	1940



