



HW80G

Low power consumption, high efficiency, superior performance

Rated Power 55.8kW/2,200rpm Operating Weight 6,800kg (including bulldozer board) Bucket Capacity 0.3m³

Main technical parameters

PROJECT		HW80GM	HW80GH
Engine	Model	YCF3075-T480	YCF3075-T480
	Rated Power(KW/rpm)	55.8/2200	55.8/2200
Engine Configuration		Longitudinal	Horizontal
Transmission Form		Mechanical Gear Shift 5 forward and 1 reverse gears	Hydraulic Motor Drive
Overall Weight(kg)		6800	6800
Swing Speed(r/min)		10.5	10.5
Travel Speed(km/h)		30	35
Main Pump	Type	Load Sensing Pump	Load Sensing Pump
	Flow(l/min)	150	150
Max.Drawbar Pull(kn)		52	45
Bucket Digging Force(kn)		35	35
Wheel Base(mm)		2380	2380
Wheel Track(mm)		1680	1680
Working device	Boom Length(mm)	3400	3400
	Arm Length(mm)	1900	1900
	Bucket Capacity(m³)	0.3	0.3

* HW80GM can be equipped with a gripper and an extension arm (extension arm size: boom 3700mm; arm 2100mm)