KUBOTA RK80

INDUSTRIAL DIESEL ENGINE



The Kubota RK80 is a 443 cm^3 diesel engine with one cylinder. It delivers 5.97 kW of net intermittent power at 2,400 rpm.

MODEL OVERVIEW	
MODEL	RK80
DISPLACEMENT	443 cm^3
FUEL	Diesel
CYLINDERS	1

ENGINE OUTPUT	
NET INTERMITTENT POWER	5.97 kW (8.0 hp)
NET RATED SPEED	2,400 rpm
NET CONTINUOUS SPEED	2,200 rpm

ENGINE SPECIFICATIONS	
COOLING	Water Cooled
ORIENTATION	Horizontal
STROKE	84 mm
COMBUSTION	Direct Injection
INTAKE	Naturally Aspirated
MANUAL CRANK	Yes
STARTING	Electric
SPEED TYPE	Variable

ENGINE FEATURES
A built-in balancer reduces piston vibration.
The combustion chamber limits heat loss.
A hand crank provides a backup to electric starting.

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Materials and specifications are subject to change. Specification sheet current as of 19/11/2026.