

SHAPING AUSTRALIA & NEW ZEALAND

For Earth, For Life くいりっとっ



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ENGINES



KUBOTA REPOWER IT!

Kubota engines are built with the user and environment in mind, providing reliable power when you need it most while reducing emissions and impact on the environment. Available in up to 96 HP, Kubota engines are built for tough Australian and New Zealand conditions.



Repower your equipment:

- + Excavators
- + Skid Steers
- + Mowers
- + Mini Loaders



(9.5/3600)

Horizontal Diesel Engines

RK Series

Horizontal water cooled engines, used in some of the harshest conditions, are renowned for their reliability and durability.

(6.1/3600)

RK Series	RK70	RK80	RK95
No of Cyl	1	1	1
Bore x Stroke (mm)	80.0 x 75.0	82.0 x 84.0	86.0 x 84.0
Total Displacement (cm3)	376	443	487
Maximum Output	5.22/2400	5.97/2400	7.09/2400
(kW/rpm(HP/rpm))	7.0/2400	8.0/2400	9.5/2400



RK Series

RT Series

RT Series	RT100	RT125	RT140
No of Cyl	1	1	1
Bore x Stroke (mm)	88.0 x 90.0	94.0 x 96.0	97.0 × 96.0
Total Displacement (cm3)	547	666	709
Maximum Output	7.4/2400	9.2/2400	10.3/2400
(kW/rpm(HP/rpm))	10.0/2400	12.5/2400	14.0/2400



RT Series

INFORMATION CORRECT AT TIME OF PRINTING MAY 2019

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NSM Series



05 Series

05 Series

Charge Cylinders

3600

Alternator

Kubota 05 Series diesel engines are used extensively as a prime power source for a range of industrial applications, including generator and pump sets.

3600

Alternator

3600

Alternator

05 Series	D905	D1105	D1105-T	V1505	V1505-T
НР	17.0	22.0	27.7	29.0	36.5
KW	12.7	16.4	20.7	21.6	27.2
RPM	3000	3000	3000	3000	3000
Charge	Alternator	Alternator	Alternator	Alternator	Alternator
Cylinders	3	3	3	4	4







3600

Alternator

Available in sizes up to 96 HP, kubota engines are built tough for Australian conditions. With longstanding customers utilising Kubota engines on their products, to rejuvenating tired engines, the Kubota name is synonymous with the world's highest performing, efficient and reliable engines.

03 Series	D1403	D1703	V1903	V2203	V2003-T
HP	25.0	30.0	34.0	40.0	48.6
KW	18.6	22.4	25.4	29.8	36.2
RPM	2800	2800	2800	2800	2800
Charge	Alternator	Alternator	Alternator	Alternator	Alternator
Cylinders	3	3	4	4	4

O3-M Series	D1503-M	D1803-M	V2203-M	V2403-M	V2403-T-M
НР	26.1	30.6	39.7	40.5	48.8
KW	19.5	22.8	29.6	30.2	36.4
RPM	2800	2800	2800	2700	2700
Charge	Alternator	Alternator	Alternator	Alternator	Alternator
Cylinders	3	3	4	4	4



03-M Series

V3 Series

Kubota 03 Series range of long stroke (92.4mm) indirect injection (ETCVS), high torque diesel engines produce lower emissions, noise and vibration levels.

V3 Series	V3300	V3300-T	V3800	V3800-T
НР	59.1	72.1	68.5	82.5
KW	44.1	53.8	51.1	61.5
RPM	2600	2600	2600	2600
Charge	Alternator	Alternator	Alternator	Alternator
Cylinders	4	4	4	4



V3 Series

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POWER PACKS

KUBOTA SERIOUSLY RELIABLE

Kubota's industrial engine power packs offer significant cost and time savings, providing high power availability, increased operational efficiency and reduced assembly time.

Built with quality, world class components, Kubota power packs are further supported by an extensive Australia-wide service support network and a 2 year/2000HR factory warranty, making Kubota power packs the ideal pre-assembled engine solution.

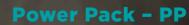
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Applications:

- + Irrigation
- + Pumping Stations
- + Hydraulic Motors

WARRANTY





Base Power	D905-PP	D1105-PP	V1505-PP	V2203-PP
Output (Net Intermittent)	20.0hp	25.0hp	33.5hp	46.0hp
	(14.9kW)	(18.7kW)	(25.0kW)	(34.3kW)
Flywheel &	SAE # 5	SAE # 5	SAE # 5	SAE # 4
Housing	(6.5" flywheel)	(6.5" flywheel)	(6.5" flywheel)	(7" flywheel)
RPM	3000rpm	3000rpm	3000rpm	2800rpm

Base Power	V2403M-T-PP	V3300-PP	V3300-T-PP	V3800DI-PP	V3800DI-T-PP
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Output (Net Intermittent)	55.3hp (41.3kW)	68.0hp (50.7kW)	83.0hp (61.9kW)	78.8hp (58.8kW)	95.7hp (71.4kW)
Flywheel & Housing	SAE # 4 (7" flywheel)	SAE # 5 (6" flywheel)	SAE # 4 (10" flywheel)	SAE # 4 (10" flywheel)	SAE # 4 (10" flywheel)
RPM	2700rpm	2600rpm	2600rpm	2600rpm	2600rpm

Electrical Power Pack - PPE

Base Power	D905-PPE	D1105-PPE	V1505-PPE	V2203-PPE
Output (Net	20.0hp	25.0hp	33.5hp	47.0hp
Intermittent)	(14.9kW)	(18.7kW)	(25.0kW)	(35.0kW)
Flywheel &	SAE # 5	SAE # 5	SAE # 5	SAE # 4
Housing	(6.5" flywheel)	(6" flywheel)	(6" flywheel)	(7" flywheel)
RPM	3000rpm	3000rpm	3000rpm	2700rpm

Base Power	V2403M-T-PPE	V3300-PPE	V3300-T-PPE	V3800DI-PPE	V3800DI-T-PPE
Output (Net Intermittent)	55.3hp	68.0hp	83.0hp	78.8hp	95.7hp
	(41.3kW)	(50.7kW)	(61.9kW)	(58.8kW)	(71.4kW)
Flywheel &	SAE # 4	SAE # 4	SAE # 4	SAE # 4	SAE # 4
Housing	(7" flywheel)	(10" flywheel)	(10" flywheel)	(10" flywheel)	(10" flywheel)
RPM	2700rpm	2600rpm	2600rpm	2600rpm	2600rpm

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Pictured on this spread: Brendan and Merv Colville of Colville Engineering.





PELIABLE DOWNER POWER

When NASCAR and V8 Supercar champion Marcos Ambrose retired from racing, he transformed his love for Tasmania's wilderness into a labour of love by restoring, and eventually opening the doors to his remarkable Thousand Lakes Lodge.

Visitors to Thousand Lakes Lodge are rarely aware of how close to the natural order of things they really are. The nearest electricity grid is miles away and the Lodge has to generate all its own power. Thankfully, Kubota makes this easy.

Marcos has installed a Kubota KJ-S240 generator to cover the Lodge's significant power requirements. The four pole, single phase diesel runs to 24 kVA and 1500 RPM - enough to cover the Lodge's needs and then some.

"We had our first generator blow up," remembers Marcos. "We needed something we could rely on.

We needed something that was going to survive the harshest, super cold environment, backed up by great service - that's why we settled on a Kubota."

The KJ-S240's full enclosure and Kubota-designed three vortex combustion system are another bonus for the Lodge. They reduce operating noise to almost nothing, so guests remain blissfully undisturbed.

"We depend on our Kubota generator totally - it's the backbone of our business."

J Series

		Contract of the Contract of th	
Generators	J108	J112	J310
Standby Voltage (kVa)	8.8	13.2	11.0
Voltage (V)	240	240	415
Amps (240V - 1 Phase)	33.3	50.0	A CALL OF THE REAL PROPERTY.
Amps (415V - 3 Phase)	1		13.9
Amps (240V - 3 Phase)	NAME OF THE OWNER, OWNE	380000 1 0998	8.3 per Phase
Phase	Single	Single	Three
Engine	D722	D1005	D722
RPM	3000	3000	3000
Fuel tank capacity	38 ltrs	79 ltrs	37 Itrs
Pole	2	2	2
Weight (kg)	255	340	255

Kubota J Series generators feature a skewed rotor to minimise wave deformation and damper windings for generator protection in the event of a short circuit. IP56 receptacles are fitted as standard.



J108

KJ Serie

Generators	KJ-S130	KJ-S230	KJ-T130	KJ-T180	KJ-T300	
Standby Voltage (kVa)	13.8	25.3	13.8	19.8	33.0	
Voltage (1 Phase)	240	240	240	240	240	
Voltage (3 Phase)	-	-	415	415	415	
Amps (240V - 1 Phase)	52.1	100	-	-		
Amps (415V - 3 Phase)	-	-	17.4	25.0	41.7	
Phase	Single	Single	Three	Three	Three	
Engine	V2203	V3300	D1703	V2203	V3300	
RPM	1500	1500	1500	1500	1500	
Fuel tank capacity	37 ltrs	68 ltrs	37 ltrs	37 Itrs	60 ltrs	
Pole	4	4	4	4	4	
Weight (kg)	505	630	470	505	880	

Completely contained and ready for use, the KJ Series generators are superbly engineered and designed to minimise space requirements.

Pictured on this spread: Marcus Ambrose of Thousand Lakes Lodge.



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For more information please contact: