KUBOTA
POWER EQUIPMENT
FULL RANGE CATALOGUE

GENERATORS

ENGINES

POWER PACKS

SHAPING AUSTRALIA & NEW ZEALAND

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For Earth, For Life
Kubota

BUILT TOUGH FOR AUSTRALIA & NEW ZEALAND

WORLD RENOWNED RELIABILITY

The Kubota range of diesel generators are powered by genuine Kubota engines, renowned worldwide for their superior reliability and long service life.

With a wide range of generators available, from 6 kVa through to 30kVa, the compact range offers a solution for almost every application including residential, commercial, industrial, mining and rental. Kubota generators are designed with the user and environment in mind, with ease of maintenance and transportation, user safety, reduced emissions and quieter operation, while offering years of exceptional performance and fuel economy.

CONTENTS

ENGINES

OC Series	5
RK Series	5
RT Series	5
Super Mini Series	6
05 Series	6
03 Series & 03-M Series	7
V3 Series	7

POWER PACKS

Base Power Pack – PP	9
Electrical Power Pack – PPE	9

GENERATORS

KD Series	11
GL Series	11
SQ Series	11
J Series	12
KJ Series	13

SUPPORT 14

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REPOWER
WITH KUBOTA

ENGINES

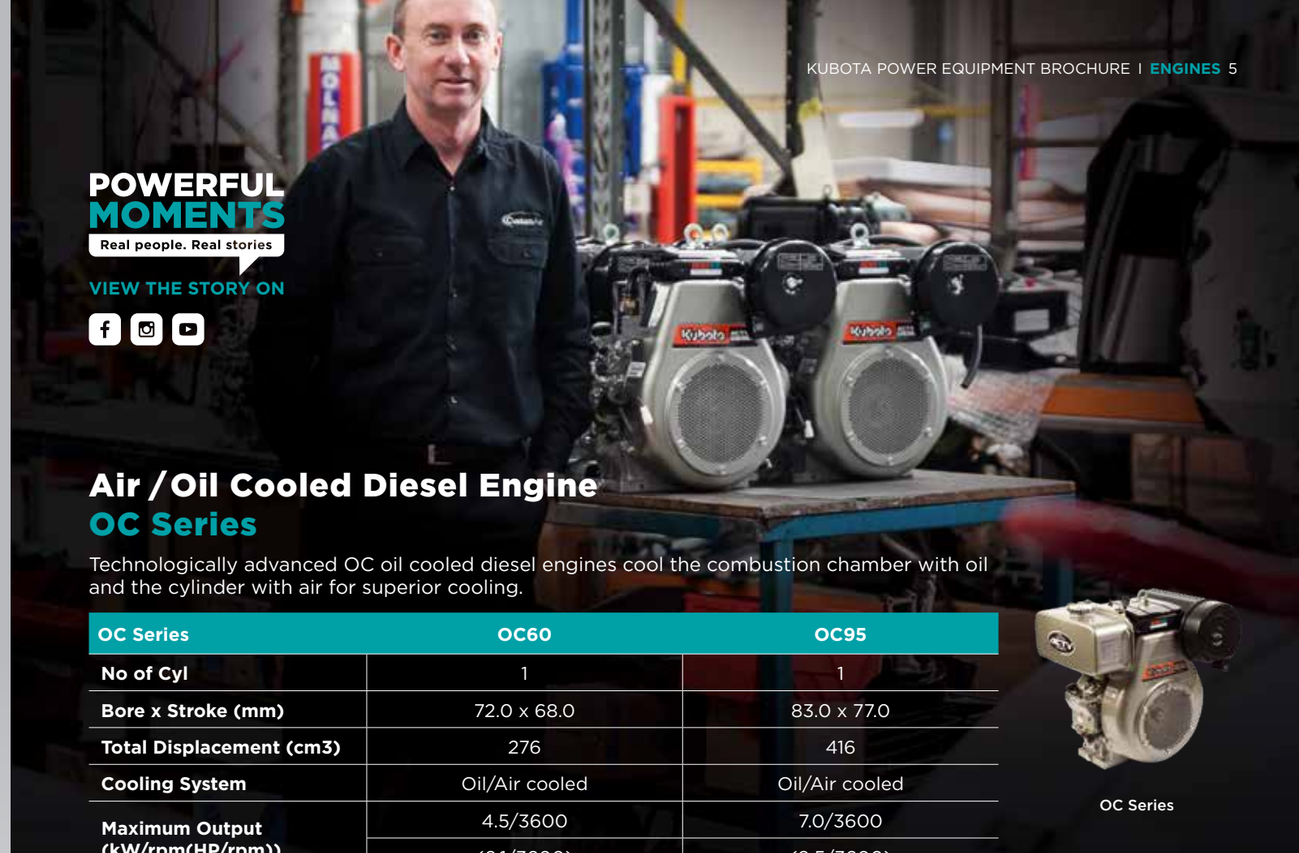
KUBOTA
REPOWER IT!

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.

YEAR
2000 HR WARRANTY*

Repower your equipment:

+ Excavators
+ Skid Steers
+ Mowers
+ Mini Loaders



POWERFUL MOMENTS
Real people. Real stories

VIEW THE STORY ON

Air /Oil Cooled Diesel Engine
OC Series

Technologically advanced OC oil cooled diesel engines cool the combustion chamber with oil and the cylinder with air for superior cooling.

OC Series	OC60	OC95
No of Cyl	1	1
Bore x Stroke (mm)	72.0 x 68.0	83.0 x 77.0
Total Displacement (cm3)	276	416
Cooling System	Oil/Air cooled	Oil/Air cooled
Maximum Output (kW/rpm(HP/rpm))	4.5/3600	7.0/3600
	(6.1/3600)	(9.5/3600)

OC Series

Horizontal Diesel Engines
RK Series

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

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 (kW/rpm(HP/rpm))	5.22/2400	5.97/2400	7.09/2400
	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 x 96.0
Total Displacement (cm3)	547	666	709
Maximum Output (kW/rpm(HP/rpm))	7.4/2400	9.2/2400	10.3/2400
	10.0/2400	12.5/2400	14.0/2400

RT Series

INFORMATION CORRECT AT TIME OF PRINTING MAY 2019

Pictured on this page:
Mark Powell of Custom Air.

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Super Mini Series

The new Super Mini Series engines meet Tier 4 EPA emission levels, making them one of the cleanest running diesel engines in the world.

NSM Series	Z482	Z602	D722	D902
HP	10.8	13.5	16.3	20.4
KW	8.1	10.1	12.2	15.2
RPM	3600	3600	3600	3600
Charge	Alternator	Alternator	Alternator	Alternator
Cylinders	2	2	3	3

NSM Series

05 Series

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

05 Series	D905	D1105	D1105-T	V1505	V1505-T
HP	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

05 Series

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 & 03-M Series

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

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

03 Series

03-M Series	D1503-M	D1803-M	V2203-M	V2403-M	V2403-T-M
HP	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
HP	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

Pictured on this spread:
Mike Kuhlwind of LK Diesel.

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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.

Applications:

+ Irrigation

+ Pumping Stations

+ Hydraulic Motors

Power Pack – PP

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

D1105

Base Power	V2403M-T-PP	V3300-PP	V3300-T-PP	V3800DI-PP	V3800DI-T-PP
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 Intermittent)	20.0hp (14.9kW)	25.0hp (18.7kW)	33.5hp (25.0kW)	47.0hp (35.0kW)
Flywheel & Housing	SAE # 5 (6.5" flywheel)	SAE # 5 (6" flywheel)	SAE # 5 (6" flywheel)	SAE # 4 (7" flywheel)
RPM	3000rpm	3000rpm	3000rpm	2700rpm

V3300-T

Base Power	V2403M-T-PPE	V3300-PPE	V3300-T-PPE	V3800DI-PPE	V3800DI-T-PPE
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 # 4 (10" flywheel)	SAE # 4 (10" flywheel)	SAE # 4 (10" flywheel)	SAE # 4 (10" flywheel)
RPM	2700rpm	2600rpm	2600rpm	2600rpm	2600rpm

POWERFUL MOMENTS

Real people. Real stories

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YEAR

2000 HR WARRANTY*

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

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GENERATORS

KD and GL Series

Generators	KD5500	GL6000A-AU-B	GL6000D-AU-B	GL9000A-AU-B	GL9000D-AU-B
Standby output (kVa)	5.5	6.0	6.0	8.8	8.8
Voltage (V)	240	240	240	240	240
Current (A)	22.9	22.9	22.9	33.3	33.3
Phase	Single	Single	Single	Single	Single
Engine	OC95	Z482	Z482	D722	D722
RPM	3000	3000	3000	3000	3000
Fuel tank capacity	5.5	28 ltrs	28 ltrs	28 ltrs	28 ltrs
Range (@ Full Load)	2.85hrs	12 hrs	12 hrs	8.5 hrs	8.5 hrs
Pole	2	2	2	2	2
Weight (kg)	132	235	235	295	295
Controller	-	Analog	Digital - DSE4520	Analog	Digital - DSE4520

GL6000D -AU-B

GL9000D -AU-B

SQ Series

Generators	SQ1120B-AU-B	SQ1150B-AU-B	SQ3140B-AU-B	SQ3200B-AU-B	SQ3300B-AU-B
Standby Voltage (kVa)	11.8	16	15.4	22.0	33.0
Voltage (V)	240	240	415	415	415
Amps (240V - 1 Phase)	46.7	62.5	-	-	-
Amps (415V - 3 Phase)	-	-	19.5	27.8	41.7
Amps (240V - 3 Phase)	-	-	12.5	18.1	27.1
Phase	Single	Single	Three	Three	Three
Engine	D1703	V2203	D1703	V2203	V3300
RPM	1500	1500	1500	1500	1500
Fuel tank capacity	72 ltrs	100 ltrs	72 ltrs	100 ltrs	142 ltrs
Range	24 hrs	24 hrs	24 hrs	25 hrs	24 hrs
Pole	4	4	4	4	4
Weight (kg)	780	915	780	915	1135

SQ1120B -AU-B

SQ3200B -AU-B

KUBOTA
BE READY

The Kubota range of diesel generators are powered by genuine Kubota engines.

With a wide range of generators available, from 6 kVA through to 30kVA, the compact range offers a solution for almost every application including residential, commercial, industrial, mining and rental.

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Real people. Real stories

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The compact and extremely low noise GL6000 and GL9000 generators are suitable for a wide range of applications. Larger fuel tanks and exceptional fuel economy extend operating periods between refueling.

Pictured on this spread:
Mike Holden of Kangaroo Island Brewery.

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Kubota

RELIABLE 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."

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J Series

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	-
Amps (415V - 3 Phase)	-	-	13.9
Amps (240V - 3 Phase)	-	-	8.3 per Phase
Phase	Single	Single	Three
Engine	D722	D1005	D722
RPM	3000	3000	3000
Fuel tank capacity	38 ltrs	79 ltrs	37 ltrs
Pole	2	2	2
Weight (kg)	255	340	255

J108

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.

KJ Series

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 ltrs	60 ltrs
Pole	4	4	4	4	4
Weight (kg)	505	630	470	505	880

KJ-T180

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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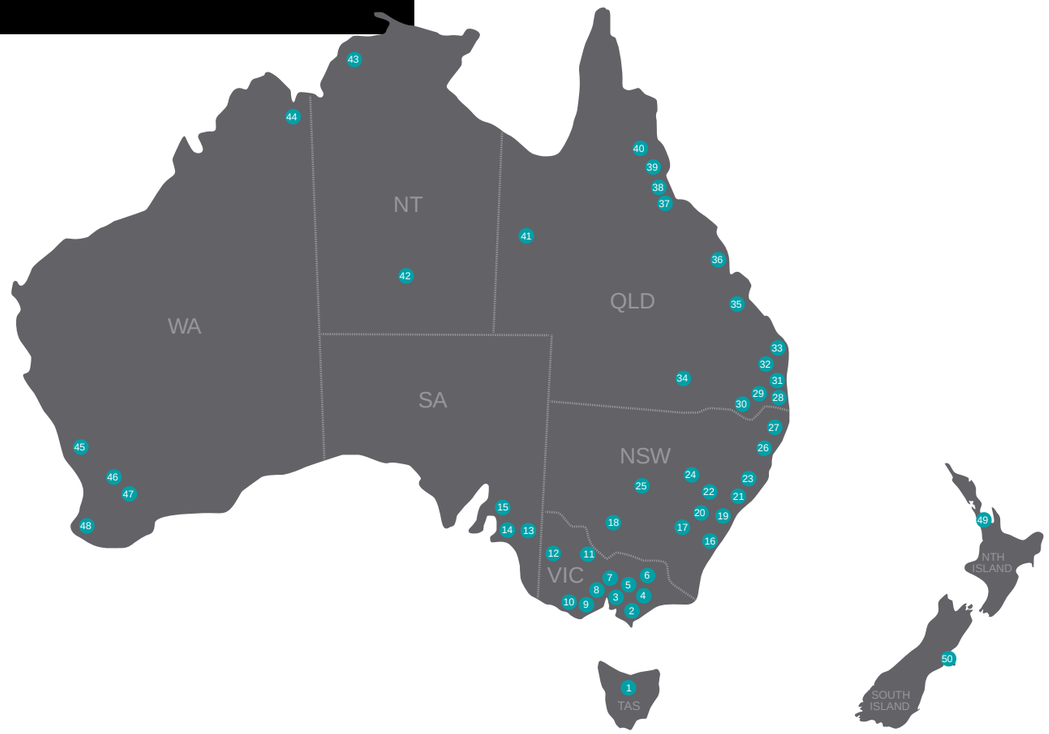
SUPPORT

SUPPORT



AUSTRALIA & NEW ZEALAND SUPPORT

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