

Driven by pride



**Energy Power
Systems**



Driven by pride



Driven by pride. Powered by CAT.

Caterpillar's history stretches back over 80 years to humble beginnings as a steam and gas tractor maker.

Over time, Caterpillar's approach to innovation and quality engineering, teamed with the growth of a carefully managed and customer-focussed distribution network, led to Caterpillar becoming one of the world's most respected industrial brands.

In addition to the heavy machinery that has made its name, Caterpillar has become a global leader in the development of diesel engines, gearboxes and generators for industrial and gas, on-highway and rail engines, machinery, power generation and marine applications. With a reputation for solid reliability and performance, Caterpillar remains the most specified diesel and gas power system manufacturer in the world.

Caterpillar continues to strive for innovation, recently investing over half a billion dollars in shaping a new generation of engine system technologies that will see its products exceed the world's most stringent emissions targets and set new standards for economy, quietness, smoothness, reliability and responsiveness.

EPSA is proud to distribute Caterpillar power systems in Australia and New Guinea. We are

determined to live up to Caterpillar's standards of excellence in bringing the superb range of CAT products to our customers, wherever they may be.

We are also supremely confident in the ability of our partner CAT dealers to deliver the parts and service support to ensure the reliability and effectiveness of our products.

Caterpillar's commitment to continuous improvement inspires the EPSA team to aim for similar levels of quality and customer service. That's why I'm so proud to be a part of this organisation.

Phil Canning
(CEO, Energy Power Systems Australia)



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Energy Power Systems Australia

Energy Power Systems Australia (EPSA) is Australia's specialised Caterpillar engine dealer, supplying this region with the world's finest power systems.

We provide Caterpillar engines and systems for virtually any application. From road and marine to power generators and compressors, if it's Caterpillar, then EPSA is right behind it.

Through our network of offices across Australia and Papua New Guinea, our people give comprehensive engineering support and technical advice to the Caterpillar Engine community.

When it comes to powering your business, only EPSA can deliver this combination of technically superior Caterpillar engines and unmatched technical and after-sales support.



Customer service and support

The Australian transport, marine and industrial sectors operate in some of the world's most demanding conditions. When reliability and technical support are critical, it is not surprising to find an EPSA-supplied Caterpillar engine at the heart of an operation.

Caterpillar works hard to continually earn customers' trust, and the company prides itself on high levels of customer service. EPSA embodies this approach.

EPSA works hand-in-glove with Caterpillar, and with an extensive CAT Servicing Dealer network, delivers first class product support to our

customers. Our engine specialists know their field thoroughly. This expertise underpins every EPSA customer relationship for the lifetime of their Caterpillar Engine System.



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Sea

Commercial marine and defence

Each commercial and governmental marine application has highly specific requirements. A commercial marine application requires reliability, high power densities and cost effective power solutions, combined with unparalleled service support. A military vessel demands reliable and survivable power under the most arduous environmental conditions and combat scenarios.

EPSA, in association with the Governmental Marine Excellence Center (GMEC), has the expertise to analyse any commercial or defence application and to tailor propulsion, power generation and integrated logistic support solutions, here in Australia. From conceptual

assistance through to design development, construction, commissioning and total through-life support, EPSA and Caterpillar will be alongside the customer supporting their requirements.

Our customers can be assured that when they choose EPSA, they are dealing with Australia's leading edge marine engine specialist integrated with a world-class programmatic and technical support network.

Pleasure craft

Pleasure craft should be pleasurable. This means an engine with plenty of smooth usable power, that is also quiet, clean, and reliable. It should start first time, every time, even after a long winter lay-off. Leisure time is a rare commodity, so the engine must require minimal owner maintenance and be backed by a flexible, rapid-response service network that does not intrude on the boat owner's free time.

Finally, the pleasure craft engine must provide value for money from a dollars-per-kilowatt perspective, and must maximise the vessel resale value. For a single-manufacturer propulsion and power generation package, and an engine

that looks as good as your boat, you won't beat Caterpillar ACERT Technology.

EPSA is proud to offer Caterpillar ACERT Technology for pleasure craft. You will now find Caterpillar marine engines with ACERT Technology, powering some of the world's most prestigious names in pleasure boating, and EPSA can advise you on every aspect of this significant advance in pleasure craft power.



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Land

Transport

Caterpillar engines are recognised as the leading power plant for transport applications, delivering unmatched levels of reliability, fuel economy and technological excellence.

Working in conjunction with Caterpillar Corporation, EPSA provides a full range of on-highway and rail engines. With the backing of our comprehensive engineering services, you are

assured of a smooth installation in your truck or locomotive, and Australia's best ongoing technical support.



Industrial

While industrial applications vary considerably – from pumps and crushers to rail tamping, mining and agricultural equipment – the basic requirements are similar: durability, reliability, efficiency and performance. These are the qualities for which Caterpillar engines are renowned.

Our extensive range means we have the engine that suits your application. While EPSA sales and engineering staff, with specific knowledge of your field, will work with you to select the right Caterpillar engine.



ACERT Technology

Caterpillar ACERT Technology combines proven systems and innovative new technologies that deliver exceptional power while running cleaner and quieter than existing engines.

The heart of ACERT Technology is precision control of the combustion process.

Caterpillar has invested around \$US500 million dollars in ACERT Technology. It is the only existing engine technology that is able to easily meet future, stringent emission regulations while delivering maximum performance and value.



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On site



Power Generation

Caterpillar provides power generation equipment to suit almost every requirement. EPSA has a team of highly experienced engineers, designers and project managers on hand to guide and advise you on every aspect of power generation. Our Olympian range of small, cost-effective generators has introduced a new level of quality to this market, while our complex multi-megawatt projects include the design, installation and

commissioning of entire diesel and gas-fuelled power stations. Every Caterpillar generator is designed for thousands of hours of work before requiring an overhaul. EPSA can customise a generator to your specific needs, using the extensive range of Caterpillar options and components.



Petroleum

Caterpillar has over 60 years experience in the petroleum industry and EPSA works closely with Caterpillar to provide a high level of expertise for this most demanding market.

EPSA has provided energy systems for off-shore and on-shore applications including oil rigs, gas compression, fire pumps, specialised pump gear,

cranes and more. We offer Australia's leading capabilities in this field and have the engineering skill to deal with almost any petroleum industry power demand.



Rental

Through our CAT Rental Power service, EPSA provides a complete Power Generation and Temperature Control rental service.

CAT Rental Power employs a specially developed range of mobile generators designed to meet the stringent demands and harsh operating conditions of temporary power solutions.

From a day to a lifetime, from 20kVA to multi-megawatt installations, you have total flexibility. Our turnkey power generation solutions comprise a complete package of equipment, expertise and technical support, and EPSA rental customers receive ongoing round-the-clock service support, 365 days a year.



**Energy Power
Systems**



Energy Power Systems Australia Pty Ltd

www.energypower.com.au

1800 800 441

For Sales, Engineering Support and Technical Advice throughout the lifetime of your plant, call:

**Victoria and Tasmania
(Head Office)**

47-51 Westpool Drive,
Hallam 3803

Tel: (613) 9703 4000
Fax: (613) 9703 4004

New South Wales

1 Holmes Road,
Minto 2566

Tel: (612) 8796 9200
Fax: (612) 8796 9299

Queensland

46 Colebard St East,
Acacia Ridge 4110

Tel: (617) 3722 1400
Fax: (617) 3276 8442

**Queensland
(Townsville)**

12 Reward Court,
Bohle 4814

Tel: (617) 4774 6244
Fax: (617) 4744 6954

**Queensland
(Rockhampton)**

Port Curtis Road,
Rockhampton 4700

Tel: (617) 4927 8432
Fax: (617) 4927 8476

Western Australia

17 Adams Drive,
Welshpool 6106

Tel: (618) 9442 8500
Fax: (618) 9442 8555

South Australia

299 Churchill Road,
Prospect 5082

Tel: (618) 8269 2722
Fax: (618) 8344 9059

Northern Territory

25 Wishart Road,
Berrimah 0828

Tel: (618) 8947 1748
Fax: (618) 8947 3364

Papua New Guinea

Spring Garden Road,
Hohola NCD, Port Moresby

Tel: (675) 300 8358
Fax: (675) 323 5324

For Service and Spare Parts, call:

Victoria

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Papua New Guinea

Hastings Deering
(PNG) Ltd
Port Moresby

Tel: (675) 300 8300
Fax: (675) 325 0141