

REPOWER OR REPLACE



Energy Power Systems Australia (EPSA) offers economical options for re-powering in OEM equipment or engine replacement.

When engines suffer from major failure or are just worn out, it is time to weigh up whether to repair or replace. Most have the ability to be re-built time after time, but two questions must be asked:

1. Do you have the time to re-build and wait for the availability of parts?

If downtime is critical then a new replacement engine may help to get your equipment back up and running much faster.

2. Do you have the budget for continual repair and maintenance?

At times the price to repair can be greater than a new replacement. The investment in a new engine with all new components and parts is a very sound investment in your future capabilities; and you get a full factory warranty that can even be extended.

Energy Power Systems Australia (EPSA) is Caterpillar®'s commercial engine dealer for Australia, Papua New Guinea and Solomon Islands and offers a full range of industrial, marine and petroleum engines and generator sets. Cat® industrial engines can be installed in new applications, or for re-power of existing OEM equipment, including crushers, mine de-watering pumps, drill rigs, compressors, specialised mining machinery and power packs.

EPSA can offer re-power options for all OEM equipment. EPSA's dedicated engineering department can support your application and installation requirements. And with power options from 11 to 8,180bhp (8 to 6,100kW), Cat industrial engines are on the job across the globe from the Sahara to Antarctica and EPSA's complete engineered packages are the best equipped to handle Australia's harshest conditions.

“ Selecting Caterpillar as our engine supply partner was one of our best decisions... as Caterpillar's extensive product line-up has had tremendous flow-on effects all the way down the line in terms of cost, parts and servicing. They are among the best designed and most reliable engines on the market, which made them the standout choice to power our equipment. ”

Thomas Hewitt,
Manager for Mitchell Equipment Hire.



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**Energy Power
Systems**





Conveniently pre-configured for a wide range of applications, the Cat Industrial Power Unit is a complete power package containing a radiator, flywheel, alternator and alternator wiring pre-assembled for fast, straightforward installation in a number of OEM and customer applications. EPSA supplies a huge range of industrial businesses with Cat engines and generator sets across Australia – the breadth of the Cat range and the technical support that EPSA offers is second to none.

The commonality of the Caterpillar design across engine platforms streamlines the integration of Cat engines into a wide range of industrial applications. EPSA sell and rent Cat engines and also design, engineer and commission a range of turnkey products and applications to service a diverse range of markets, so we are able to supply a model to meet any product requirement.

Thomas Hewitt, Manager for Mitchell Equipment Hire, a niche provider of quality, purpose-built hire equipment to the Australian and international mining and exploration markets, says that selecting Caterpillar as their engine supply partner was “one of our best decisions... as Caterpillar’s extensive product line-up has had tremendous flow-on effects all the way down

the line in terms of cost, parts and servicing. They are among the best designed and most reliable engines on the market, which made them the standout choice to power our equipment.”

All engines are installed with factory designed and supported radiators and accessory equipment, ensuring that all components are correctly matched and guaranteed by Caterpillar, and parts are available worldwide.

With the advantages of all new components and full factory warranty, a replacement engine for re-power has distinct advantages.

Extended Service Coverage (ESC) is available for all new engines for up to five years, ensuring peace of mind and lower unplanned maintenance costs.

In addition to the superiority and quality of these products, Cat’s 75 years of engine innovation and expertise, the world-class product support of the global Cat dealer network, and EPSA’s 20 years experience in the Australian marketplace is a winning combination and a key driver for our customers when re-powering or re-building.

ENERGY POWER SYSTEMS AUSTRALIA

Energy Power Systems Australia is Australia’s specialised Cat® engine dealer, supplying Australia, Papua New Guinea and the Solomon Islands with the world’s finest power systems for any application, from marine propulsion to industrial power, electric power generation, oil and gas drilling and offshore production. With an extensive model range, EPSA can configure a solution to meet the needs of any application using a choice of diesel or gas engines.

EPSA also has a national fleet of rental generators, air compressors and temperature control units. Rent the latest technology and products with no maintenance and storage costs. Rent for a day or however long you need with a quick response anywhere in Australia.


EPSA is also a solutions provider, offering design, engineering, procurement and construction for turnkey projects of all sizes and across a broad range of applications.

EPSA’s network of offices across Australia and PNG delivers you technically superior Cat engines with unmatched engineering support, technical advice and after sales support.

Caterpillar® is your guarantee of ongoing dependability, reliability and efficiency.

Supplying Australia with the world’s best power systems.

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 epsa@energypower.com.au

www.energypower.com.au
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