

A range of world class products and technologies allows

CPG to provide the most effective and efficient solution to new and existing power requirements for all your applications.





Ches Power Group (CPG)

About CPG

Ches Power Group (CPG) is a privately-owned Australian company established in 2013 operating out of Bibra Lake, Western Australia.

CPG is a bespoke distribution and service business aligned with innovative, world-class, and sustainable brands. Our strategic partnerships ensure that we deliver cutting-edge solutions in our service offerings.

Expanding on the strong service side of the original business, CPG continues to grow its distribution model partnering with global leaders that have outstanding reputations. CPG is proud to be an authorised distributor and/or dealer for the following world class products:

Volvo Penta, Kohler, MTU, TecnoGen and Separ.

Partnering with world class manufacturers gives CPG the ability to confidently support a variety of industries and disciplines, from industrial to marine, mechanical to electrical engineering, power generation and more. By supplying equipment, parts and service, CPG offers a complete asset management solution to ensure the effective and efficient purchase and use of your assets.

New technologies are at the forefront of CPG and the brand partners we represent, who are leading the way in alternate fuel, electromobility and complete hybrid/electric drive trains for all applications.

Our team comprises skilled mechanical and electrical service technicians, engineers and sales staff who are extensively trained to support the brands we endorse. With some technicians boasting over 20 years of experience in the mechanical field, we bring a wealth of expertise to the table.

CPG is committed to a customer-centric approach, ensuring clear communication, transparency, and responsiveness. We prioritise customer satisfaction as a key measure of our success, striving to build lasting relationships with our customers and suppliers.

"CPG aims to provide accumulated value by providing high quality, innovative products and services through every step of the asset life cycle."

The complete power systems alternative





Capital Sales and Supplies

Leading Brands & Support

CPG is a distributor and dealer for world-class products in the mechanical and electrical disciplines for heavy duty off-highway applications. We have aligned ourselves with brands and products that are well known and respected in the marketplace for their ability to perform above and beyond their requirements.

CPG realises that a sale is only a small part of the support process when it comes to the industries in which we operate. CPG looks to add value by providing our knowledge and expertise to assist in the selection of the best product for the application. Furthermore, CPG can aid during the mobilisation and commissioning stages of product deployment to ensure that the product is installed and commissioned in accordance with the manufacturers' requirements.

Should a retro fit with our supported brands be required, the entire process (including the engineering), can be managed by CPG to ensure an efficient changeover and reliable outcome.

We are your partner to integrate a complete solution for the supply, management and maintenance of your power systems assets.

Aftersales Service

Service/Maintenance

CPG can deliver customer specific scheduled maintenance programs for a broad range of assets under contracted terms to ensure that your assets remain available and reliable.

CPG can provide contracted maintenance services for

- Larger marine pleasure craft
- Commercial and Defence vessels
- Stand by and Prime Power generators
- Fixed plant and equipment

The scope of contracted maintenance tasks can include

- General inspection and adjustments
- Scheduled servicing and testing
- Major maintenance events (Component Midlife, Component Change Out etc)
- 24/7 breakdown and support

Maintenance contracts have several advantages

- Labour discounts
- Parts discounts (where available)
- Scheduled work delivery
- 24/7 breakdown and support packages

Partnering with world class manufacturers gives CPG the ability to support with confidence a variety of industries and disciplines, from industrial to marine, mechanical to electrical engineering, power generation and more.



Volvo Penta Marine – Commercial

Volvo Penta has over 100 years of experience working with marine professionals. With a broad range of drive systems and engines for propulsion, auxiliary equipment and complete marine generator sets, Volvo Penta offers you a competitive advantage with low total cost of ownership. It's integration for harmonious usability and ownership – on and off the water.





Volvo Penta Marine - Industrial

Volvo Penta's engine range holds the advancements of over 100 years of research into diesel engines. Adhering to the highest Euro emission standards, each engine is rigorously tested prior to reaching market. Volvo Penta engines are renowned for their reliability, performance and ease of maintenance.





Volvo Penta – Parts / Aftersales

Using genuine Volvo Penta parts ensures your Volvo Penta engine operates in accordance with the design specifications to achieve optimum performance. When fitted by an authorised Volvo Penta Dealer a 2-year warranty applies.





Kohler Industrial

Critical power applications are part of every industry; protecting them starts with reliable KOHLER generators, available in diesel and gas configurations.

With diesel generators ranging from 8 kW to 4 MW, there's no job too small, no building too big, you'll get the perfect power for any application.

With more than 60 models to meet your specific requirements, every KOHLER generator is engineered to provide maximum power, performance, flexibility and fuel efficiency.















Kohler Marine - Commercial & Pleasure

KOHLER is your true single source partner with every generator, alternator, control and sound shield designed, manufactured and assembled start to finish in their own facilities. KOHLER marine generators have received certifications from the following maritime associations: American Bureau of Shipping, Bureau Veritas, Det Norske Veritas and Lloyd's.









MTU

MTU is one of the world's leading manufacturers of large diesel engines and complete propulsion systems.

MTU engines are quality engineered, highspeed diesels with a reputation second to none. Often a benchmark for other engine manufacturers, MTU engines are built to a high standard and offer cutting edge technology.

- Reliability, availability and maintenance-friendly design for minimal downtime
- Full marine classification
- Propulsion and onboard generation
- Low life cycle costs: effective operation, low fuel consumption, long service intervals
- Electronic control
- Environmental friendliness











TecnoGen

TecnoGen is committed to investing in research and innovation, providing a comprehensive range of high-quality products. Focusing on increasing quality, production capabilities and adopting new technologies, they are positioned for growth and staying competitive in the market.

Battery Energy Storage Systems (BESS)

In a significant stride towards sustainability, Volvo Penta, a global leader in innovative solutions have partnered with TecnoGen to bring cutting-edge Battery Energy Storage Systems (BESS) that revolutionise the way we approach power storage and infrastructure support.

Battery energy storage not only bridges the gap between critical energy needs, and backup power with renewable energy sources, it plays an important role in supporting the growing demand for charging infrastructure. Robust charging is essential for the widespread adoption of electric vehicles and industrial applications, ultimately contributing to a more sustainable future.

Key Features of the TecnoGen Volvo Penta powered BESS:

Industrial Electrification: The BESS systems play a pivotal role in industrial electrification, contributing to a more sustainable future.

Collaborative Innovation: TecnoGen and Volvo Penta work hand-in-hand to drive innovation, optimise charging processes, and enhance grid support. Stay ahead with the latest innovations in power generation and energy storage technologies.

Sustainability: Contribute to a greener future by adopting sustainable energy solutions.

Generators

TecnoGen generators are renowned for their robustness, reliability, and efficiency, making them the preferred choice for demanding applications. Their FUSTEQ Series demonstrate exceptional performance even in the harshest and most extreme conditions and are suitable for applications in OIL & GAS, mining, and heavy-duty rental use.





Separ Filter

Fuel Water Separators

Separ filters are known for their superior design and ingenuity.

Water and particulates in diesel fuel can lead to unexpected power loss or, worst-case scenario, engine damage. Separ filters and elements are engineered to eliminate these contaminants before they create problems.

Separ fuel water separators are available in a range of single and duplex models to suit virtually any application.

Designed to meet the performance expectations of next-generation diesel engines, Separ filters has an outstanding reputation performing reliably in power generation, agricultural, marine, construction, mining and other commercial industries.









Humphree

Trim and Stabilisation Systems

The efficient way to trim and stabilise your boat.

Ches Power Group (CPG) is the authorised distributor for Humphree Trim and Stabilisation Systems for vessels.

Humphree equipment is designed and manufactured to deliver world-class quality and reliability. Humphree are committed to delivering products and services that outperform all others. This commitment enables boat builders to stay ahead of the competition and provides the boating community the safest, most comfortable boating experience possible.



HUMPHREE®

Trim and Stabilisation Systems

Mobil Lubricants

CPG is the authorised dealer for Mobil Lubricants covering all applications.

Mobil's ongoing dedication to product development and enhancement is just one of the qualities that sets Mobil-branded engine oils apart from other lubricant manufacturers. As engine and vehicle technologies evolve and improve, their research and development teams are right there – creating and enhancing their synthetic lubricants to provide fully balanced formulations that ensure outstanding engine protection and performance.



A complete range of Mobil products are available from CPG.

Walker AIRSEP® Breathing System

CPG is an authorised dealer for Walker AIRSEP®

The Walker AIRSEP® is the premiere closed crankcase system that incorporates three (3) systems in one. The AIRSEP® has been factory installed by major diesel engine manufacturers worldwide since 1989.

CPG can offer you the full range of Walker AIRSEP® products.





Dealer Network

Volvo Penta Pleasure Marine – Dealer Network

Local - Pleasure Marine

Regional/Remote – Industrial & Marine

CPG's Volvo Penta dealer network can support and maintain our Volvo Penta pleasure marine market. Using a Volvo Penta dealer will give you peace of mind with an extended warranty period.

"Volvo Penta offers a 12-month standard warranty on all Genuine Volvo Penta Parts and Accessories. With Volvo Penta's fitted-parts warranty, parts and accessories purchased <u>and installed</u> at an authorized Volvo Penta dealer are covered for 24 months. Not only is the part itself covered under warranty but the labour involved in fitting the part is covered as well"















Aftersales Service

Reliable Maintenance Delivery

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- Fixed plant and equipment

The scope of contracted maintenance tasks can include:

- General inspection and adjustments
- Scheduled servicing and testing
- Major maintenance events (Component Midlife, Component Change Out etc)
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Maintenance contracts have several advantages:

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- Parts discounts (where available)
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Our Facility

CPG's facility is purpose built and aimed at servicing the Perth Metro and South-West regions while providing a base for:

- CPG Corporate Office and Business Support Centre
- Base for CPG Franchise Capital Sales including Volvo Penta, Kohler, TechnoGen (BESS) and MTU
- Mechanical and electrical servicing, power generation and general mechanical, electrical, and fabrication work.
- Base for Perth Metro, South-West and Remote Field Service (Intrastate, National and International)

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