Rental focused, rental strong

Durable engines
Continuous productivity
Improving return on investment
Combining world-class reliability and performance with fast and responsive customer support, we deliver power, service and solutions in exactly the way you want it.

Manufacturing engines for over 85 years, Perkins offers the world’s largest off-highway range, ideal for all applications in the rental sector. Today, we power over 5,000 different machine types worldwide, including generators, tractors and earthmoving equipment.

Our network of distributors are located in 177 countries, providing the parts, service and support to keep machines running. Proven in the toughest environments, Perkins engines meet the demands of the rental sector – in terms of reliability, productivity and return on investment (ROI).

For more information about Perkins expertise in rental, visit: www.perkins.com/rental
Global expertise in rental markets

Since 1932, we have manufactured over 21 million off-highway engines. Many have been used in the rental sector extensively throughout the USA and Europe, and increasingly across Latin America and Asia.

We have developed a deep insight into the engineering challenges of rental equipment, and understand the commercial needs of rental businesses, including the critical importance of uptime and productivity. Putting you first, we are focused on meeting these needs with reliable engines and support.

We understand the commercial needs of rental businesses and give you power, service and solutions in exactly the way you want it.

To discuss how our expertise in rental can add value to your business, contact us at rentalsupport@perkins.com
Power solutions for rental applications

Perkins engines are ideally suited for the varied demands of the rental market – from small welders, aerial work platforms and power generators through to dewatering pumps and earthmoving equipment.

The benefits for rental

Optimised performance
We work closely with Original Equipment Manufacturers (OEMs) to customise the most economical engine package for specific duty cycles; they deliver the power you demand.

Proven in the real world
We build end user feedback into every engine and test them extensively in-house and in the field. You can trust them to perform in the world’s toughest environments.

Ease of repair, servicing and operation
We design our engines to be easy to work with, eliminating costly downtime. Our most advanced engines include passive regeneration technologies to further maximise machine productivity.

Telemetry and technology
Making our engines easier and more cost-effective to operate, our electronic control systems include low cost engine level telematics such as the Perkins® SmartCap†.

† Patent application pending.

Excellent resale value
Known for their durability and low cost of ownership, Perkins engines are always in demand, and hold their value. You invest in a long-term asset, not just an engine.

Perkins® Syncro – a new compact range for the rental market
Combining maximum power with a compact machine footprint, Perkins® Syncro engines incorporate aftertreatment systems where needed, and are ideally suited to popular rental applications.

Emissions compliant
Designed using a modular platform, our engines are adaptable to meet the most stringent emissions standards. We ensure compliance, quickly and cost-effectively.

Consistent quality across multiple territories
Manufacturing engines in the UK, USA, China, India and Brazil, we use the same quality processes in every facility to ensure consistent engine quality across multiple territories.

Our engines are designed to deliver class-leading power, economy and reliability, resulting in low cost of ownership throughout the engine’s service life.

You can find out more about Perkins expertise in the rental market at: www.perkins.com/rental
When you buy from Perkins, you invest in a long-term asset, not just an engine. We dedicate our time to developing reliable, durable products to support your business.

### Widest engine range for rental applications

4-2000 kW (5-2800 hp)

<table>
<thead>
<tr>
<th>Series</th>
<th>Model</th>
<th>Minimum Power</th>
<th>Maximum Power</th>
<th>Torque</th>
</tr>
</thead>
<tbody>
<tr>
<td>400 Series</td>
<td>2, 3 and 4 cylinder</td>
<td>0.5-2.2 litre</td>
<td>8.2-49 kW (11-66 hp)</td>
<td>Maximum torque 208 Nm (153 lb.ft)</td>
</tr>
<tr>
<td>Perkins® Syncro</td>
<td>3 and 4 cylinder</td>
<td>1.7-3.6 litre</td>
<td>30-100 kW (40-134 hp)</td>
<td>Maximum torque 550 Nm (406 lb.ft)</td>
</tr>
<tr>
<td>1100 Series</td>
<td>3, 4 and 6 cylinder</td>
<td>3.3-7.0 litre</td>
<td>37-205 kW (50-275 hp)</td>
<td>Maximum torque 1050 Nm (774 lb.ft)</td>
</tr>
<tr>
<td>1200 Series</td>
<td>4 and 6 cylinder</td>
<td>4.4-7.0 litre</td>
<td>74-239 kW (99-320 hp)</td>
<td>Maximum torque 1282 Nm (946 lb.ft)</td>
</tr>
<tr>
<td>1700 Series</td>
<td>6 cylinder</td>
<td>9.3 litre</td>
<td>230-340 kW (308-456 hp)</td>
<td>Maximum torque 2088 Nm (1540 lb.ft)</td>
</tr>
<tr>
<td>2200 Series</td>
<td>6 cylinder</td>
<td>12.5 litre</td>
<td>287-388 kW (385-520 hp)</td>
<td>Maximum torque 2381 Nm (1756 lb.ft)</td>
</tr>
<tr>
<td>2400 Series</td>
<td>6 cylinder</td>
<td>12.5 litre</td>
<td>340-430 kW (456-577 hp)</td>
<td>Maximum torque 2634 Nm (1943 lb.ft)</td>
</tr>
<tr>
<td>2500 Series</td>
<td>6 cylinder</td>
<td>15.2 litre</td>
<td>328-444 kW (440-595 hp)</td>
<td>Maximum torque 2717 Nm (2004 lb.ft)</td>
</tr>
<tr>
<td>2800 Series</td>
<td>6 cylinder</td>
<td>18.1 litre</td>
<td>429-597 kW (575-800 hp)</td>
<td>Maximum torque 3655 Nm (2696 lb.ft)</td>
</tr>
</tbody>
</table>

You can find out more about our engine range at: [www.perkins.com/productrange](http://www.perkins.com/productrange)
Maximising rental value

Continuous productivity is everything for rental companies – so everything we do is designed to keep your machines running. Working through over 3,500 outlets worldwide in 177 countries, we have the parts and services you need to streamline your business processes and maximise the value in your machines.

Service, repair and overhaul
Our expanding distributor network is fully resourced with diagnostics equipment and trained technicians to service everything from legacy equipment to the latest engine systems, helping extend the life of your machine.

World-class protection and peace of mind
For engines, we provide up to 24 months or 3,000 hours* warranty for complete peace of mind. This can be extended up to 10 years/15,000 hours* with Perkins® Platinum Protection. All Perkins genuine parts are covered by a 12 month warranty.

Pioneering digital solutions
Perkins is at the forefront of digital technology, connecting customers to leading-edge services. This includes the Perkins® My Engine App. The app is free of charge and available in multiple languages, providing customers with value added data such as service reminders and parts books. For additional functionality, customers can also link up to the multiple award winning Perkins® SmartCap†, the world’s first low cost engine level telematics device.

We are also investing in e-commerce, including the development of an online shop for parts. Customers can buy genuine Perkins parts online in Europe and North America, expanding to other locations in the future.

Dedicated support programmes for rental companies
We have developed a range of programmes to help rental companies maximise return on investment for Perkins powered equipment. These include the Perkins Rental Support Programme** (which provides tooling, training, warranty, and connectivity to the Perkins network) as well as the Perkins engine loyalty programme which rewards customers with points which can be redeemed for tooling, training, genuine parts and more.

*Rental Support Programme terms and conditions apply.
† Patent application pending.

For more information about our parts and service offerings, visit: www.perkins.com/partsandservice