



# Rental focused, rental strong

Durable engines  
Continuous productivity  
Improving return on investment

 **Perkins**<sup>®</sup>

THE HEART OF EVERY GREAT MACHINE

# Combining 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 a comprehensive range of off-highway engines, 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 over 180 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).



**Over 85 years experience** of manufacturing off-highway engines



**Powering over 5,000** different machine applications



**Global support network** covering over 180 countries

For more information about Perkins expertise in rental, visit: [www.perkins.com/rental](http://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.

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We understand the commercial needs of rental businesses and

**give you power,  
service and solutions**

in exactly the way you want it

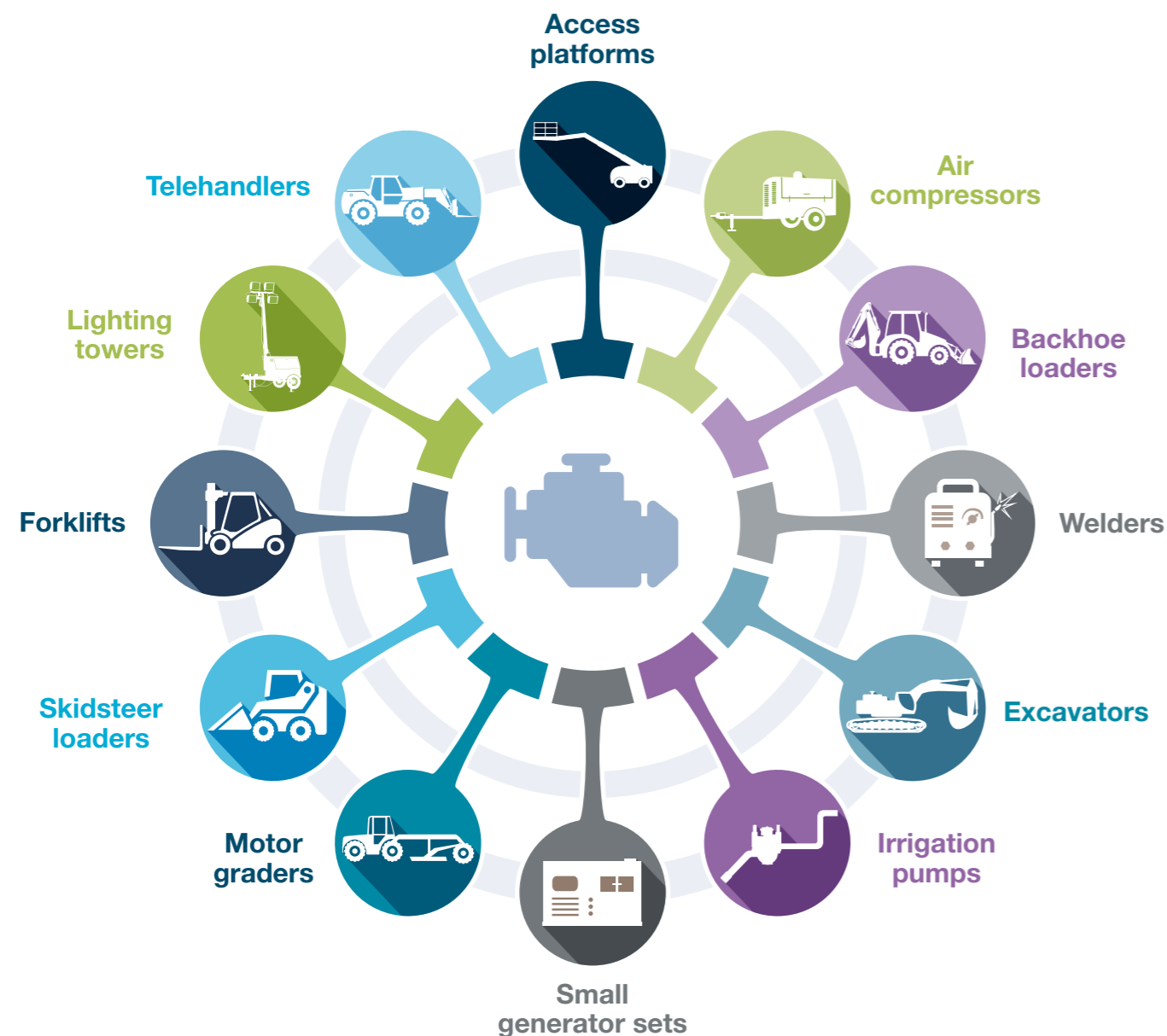
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To discuss how our expertise in rental can add value to your business, contact us at:  
[rentalsupport@perkins.com](mailto:rentalsupport@perkins.com)



# 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 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.

### Excellent resale value

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

### Perkins® Syncro – a 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 provide 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 achieve consistent engine quality across multiple territories.

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Our engines are designed to deliver outstanding power,  
**economy and reliability,**  
resulting in low cost of ownership throughout the engine's service life

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You can find out more about Perkins expertise in the rental market at:  
[www.perkins.com/rental](http://www.perkins.com/rental)

# The range

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.



**Broad engine range**  
4-2000 kW (5-2800 hp)



**Adaptable to meet**  
the most stringent  
emissions standards



**Rapid access**  
to genuine parts

## 400 Series

2, 3 and 4 cylinder	0.5-2.2 litre	8.2-49 kW (11-66 hp)	Maximum torque 200 Nm (148 lb.ft)
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## Perkins® Syncro

3 and 4 cylinder	1.7-3.6 litre	30-100 kW (40-134 hp)	Maximum torque 550 Nm (406 lb.ft)
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## 1100 Series

3, 4 and 6 cylinder	3.3-7.0 litre	37-205 kW (50-275 hp)	Maximum torque 1050 Nm (774 lb.ft)
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## 1200 Series

4 and 6 cylinder	4.4-7.0 litre	82-239 kW (110-320 hp)	Maximum torque 1282 Nm (946 lb.ft)
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## 1700 Series

6 cylinder	9.3 litre	230-340 kW (308-456 hp)	Maximum torque 2088 Nm (1540 lb.ft)
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## 2200 Series

6 cylinder	12.5 litre	287-400 kW (385-536 hp)	Maximum torque 2364 Nm (1756 lb.ft)
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## 2400 Series

6 cylinder	12.5 litre	340-430 kW (456-577 hp)	Maximum torque 2634 Nm (1943 lb.ft)
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## 2500 Series

6 cylinder	15.2 litre	354-444 kW (475-595 hp)	Maximum torque 2719 Nm (2005 lb.ft)
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## 2800 Series

6 cylinder	18.1 litre	429-597 kW (575-800 hp)	Maximum torque 3710 Nm (2736 lb.ft)
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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 over 180 countries, we have the parts and services you need to streamline your business processes and maximise the value in your machines.

We offer a flexible range of aftercare solutions and collaborate with you to build a programme around your needs, helping you deliver and service dependable power wherever you are in the world.

#### Rapid access to parts

We have an expanding network of three distribution centres, connected by a best-in-class supply chain to achieve fast and reliable delivery of genuine parts, oils and coolants. With next day delivery in many territories, we minimise the financial impact of holding stock.

#### Service, repair and overhaul

Our 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.

#### 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.

Central to this is the Perkins® My Engine App. Available for free to work on your mobile device, the app works in multiple languages to provide you with value added data including service reminders, links to your local distributor and access to service, maintenance and workshop manuals†.

Investing in our customers, we have also taken eCommerce to the next level with our online shops for parts. Customers can buy genuine Perkins parts online in Europe and the U.S.

#### A comprehensive package - Perkins® Hypercare

You and your engine are unique. That's why we've developed Perkins® Hypercare, an adaptable package of aftersales services to enhance the performance and productivity of your engine and give you easy maintenance throughout its service life.

#### 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.

\* Terms and conditions apply.

† Manuals are now available on all UN ECE R96 Stage IIIA and below. Requires subscription to marketing permissions.

For more information about our parts and service offerings, visit:  
[www.perkins.com/partsandservice](http://www.perkins.com/partsandservice)

# Perkins Sales

## Americas

### North America

1600 W Kingsbury St  
Seguin  
Texas 78155  
United States  
Toll free number: 1-888-PERK-ENG

### South America

Rua Dr. Chucri Zaidan, 1240  
Golden Tower – 17th Floor  
São Paulo – SP CEP 04711-130  
Brazil  
Tel: +55 11 2109 2038

## Asia

### China

20/F Lei Shing International Plaza  
1319 West Yan'an Road  
Shanghai 200050  
China  
Tel: +86 21 22160774  
Fax: +86 21 52136624

### India

Floor 6, Tower 'B' Prestige Shantiniketan  
The Business Precinct, Whitefield Main Road  
Bangalore 560048  
India  
Email: IPSD\_India@perkins.com

### Japan

Ocean Gate Minato Mirai 12F  
3-7-1 Minatomirai, Nishi-ku, Yokohama city  
Kanagawa, 220-0012  
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Tel: +81 45 682 3579  
Fax: +81 45 682 3690

Asahi Seimei Matsumoto Fukushima building 3F  
1-1-15 Fukushima, Matsumoto city  
Nagano, 390-0815  
Japan  
Tel: +81 263 87 2003  
Fax: +81 263 39 1682

### Korea

11F, Songchon Building, 503  
Nonhyeon-ro, Gangnam-gu  
Seoul 06132  
Korea  
Tel: +82 10 8669 8358

### Singapore

14 Tractor Road  
Singapore 627973  
Tel: +65 6828 7469  
Fax: +65 6828 7414

## Europe, Middle East and Africa

Peterborough, PE1 5FQ  
United Kingdom  
Tel: +44 1733 583000

[www.perkins.com/rental](http://www.perkins.com/rental)

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