Perkins in India
the reliability you demand

Dependable engines
Reliable power
Global support

Perkins®
THE HEART OF EVERY GREAT MACHINE
Our world-class engines and responsive customer support ensures stable and sustainable electric power in exactly the way you want it, whatever the operating conditions.

At Perkins we recognise how vital it is that the generator set you use is of outstanding quality and reliability. Manufacturing engines for over 85 years, we have the experience to provide you with the perfect power solution.

From remote communities and telecoms towers to hospitals and data centres, our engines are trusted worldwide to deliver reliable power and low operating costs throughout the life cycle.

With unrivalled experience of electric power applications, Perkins is the engine of choice for the power generation market.
Electric power generation
at its best

We have made significant long-term investments in our capabilities and manufacturing at the Aurangabad and Hosur facilities.

Our state-of-the-art production facility in Aurangabad, India, manufacturers and supplies the complete Perkins® 4000 Series engine range.

The Hosur facility in Southern India produces both the Perkins® 1100 Series and the popular 2000 Series. Each location serves the Indian market with proven engine platforms and technologies.

Across all our global facilities we implement consistent manufacturing processes and stringent quality controls.

None of this growth and development would be possible without our people. Through an expert and highly dedicated team, we deliver power, service and solutions in exactly the way you want it.

Over 85 years experience of developing off-highway engines

More than 21 million engines manufactured since 1932

Providing power to prime, standby and critical applications worldwide

Capacity to produce over 800,000 units per year globally

"We have made significant long-term investments, in our capabilities and manufacturing"
Data centres and critical applications
Helping safeguard businesses and their customers, our engines are trusted to provide vital back-up power in a wide range of critical applications – from data centres, hospitals and offices, through to power grids, health centres and universities.

Metro rail
Helping meet India’s demand for dependable power, our engines are the perfect choice for power generation to the metro rail system delivering exceptional performance, durability and competitive low cost of ownership.

Industrial
Our engines power the generator sets which help power the world’s industry, from water treatment and chemical plants to drainage in deep and remote mines.

Retail, property and commerce
Perkins engines help provide reliable light and heating control in office complexes, shopping malls and prestigious property developments internationally.

Hospitality
Our engines work quietly and reliability to ensure continuous power and uninterrupted enjoyment at resorts, hotels, rock concerts and operas.

Construction
We provide prime and standby energy to major construction projects around the world, helping keep workers safe and projects on track.

Rental
Our engines provide mobile and temporary power in applications ranging from highway construction through to meeting the energy demands of remote communities or in areas with an unreliable energy grid.

By sharing our expertise we continue to deliver world-class power solutions that support the growth of India’s economy to a wide range of sectors.

Providing you with the power to perform
From concept and application integration through to maintenance and emergency repair, we work alongside you, delivering power to prime, standby and critical applications worldwide.
Choose the perfect power solution for your needs

Incorporating the latest advances in clean and economical diesel engine technology, Perkins engines are known for their high durability, low fluid consumption and exceptional load acceptance.

Whatever you need, we deliver reliable power in exactly the way you want it.

ElectropaK – a versatile solution
Our engines are available in a variety of formats, including our popular ElectropaK, a complete plug and play solution featuring an engine, radiator, charge cooler, air cleaner, piping, hoses and mounting feet. Available up to 2500 kVA and with switchable options between 50 Hz and 60 Hz, ElectropaKs deliver clean and cost effective power in a high power density package.

All emissions standards – a future-proofed solution
Designed using a modular platform, our engines meet the most stringent emissions standards. When you buy a Perkins engine, you can be confident you are investing in a future-proofed solution.

Quality – a consistent solution
Serving all major world markets, we use the same manufacturing and quality processes to ensure consistent engine quality, giving you the flexibility and assurance you need to access multiple territories.

Power density – the best value solution
Our engines are designed to extract high power density to deliver maximum power along with market leading performance from a small package size, all at the same time.

Perkins engines deliver maximum uptime and low cost of ownership to accelerate return on investment. Our 1100, 2000 and 4000 Series of engines are designed to consistently deliver exceptional performance, durability and reliability to the power generation market.

India product range

<table>
<thead>
<tr>
<th>Series</th>
<th>Capacity</th>
<th>Power (kW)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1100 Series</td>
<td>3.3-4.4 litre</td>
<td>28-104 kW</td>
</tr>
<tr>
<td>2000 Series</td>
<td>12.5-18.1 litre</td>
<td>349-574 kW</td>
</tr>
<tr>
<td>4000 Series</td>
<td>23.0-61.0 litre</td>
<td>634-1875 kW</td>
</tr>
</tbody>
</table>

Asia Pacific

India CPCBII compliant engines

ElectropaK – a versatile solution
Provides cost effective power solutions for prime and standby generation. This trusted range features exceptional reliability and fuel economy with low cost of ownership and low exhaust emissions.

2000 Series
Developed from a proven heavy-duty industrial engine, the turbocharged charge-cooled in-line 6 cylinder engines offer exceptional performance and fuel consumption in an ultra-compact package.

4000 Series
This durable and economical range with proven technology offers trusted reliability and clean efficient power. Other benefits include exceptional power-to-weight ratio, improved fuel efficiency and ease of service.

With unrivalled experience of electric power applications,

Perkins is the engine of choice for the power generation market

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We have India covered

You can rely on Perkins engines, and you can rely on our expertise at every stage – from concept and integration through to aftermarket care. Delivered through our two distribution partners in India, we are committed to building strong collaborative relationships focused on driving efficiencies throughout the engine life cycle.

They have an in-depth knowledge of power generation in their territories and understand the environment, local legislation and reliability of the power grid. In short, they know what works – and what does not – in your region.

Accelerating machine integration
Our highly skilled and trained teams offer a suite of services to integrate, validate and install our engines into your generator set application, ensuring a seamless transition and a world-class customer experience.

This includes everything from application sign-off of cooling packs through to full application validation.

For complex challenges, our unique Technology Integration Workshops (TIWs) bring engineering teams together to resolve issues and accelerate application integration and time to market.

Rapid access to genuine parts
We have strategically located distribution centres, connected by a best-in-class supply chain to ensure the fast and reliable delivery of 28,000 genuine parts, oils and coolants. Available through multiple channels we minimise the financial impact of holding stock on your own premises.

World-class protection and peace of mind
For engines, we provide up to 24 months with variable hour* warranty for complete peace of mind, which could be extended into a third year* for low usage. This can also be extended up to 10 years/15,000 hours* with Perkins® Platinum Protection. In addition, all Perkins genuine parts are covered by a 12 month warranty.

*Terms and conditions apply.

Pioneering digital solutions
With the Perkins® My Engine App, Perkins is at the forefront of digital technology, connecting customers to leading-edge services.

The app is free of charge and available in multiple languages, providing customers with value added data such as service reminders and parts books.

Full range of business support
We are committed to understanding our customers’ wider business objectives and helping achieve them. Our structured programme of services include technical sessions, workshops and pre-sales support, through to applications and product support training, including diagnostics.

Perkins genuine parts, oils and coolants enhance the performance and extend the service life of your engine.