

THE POWER TO MAKE IT POSSIBLE.

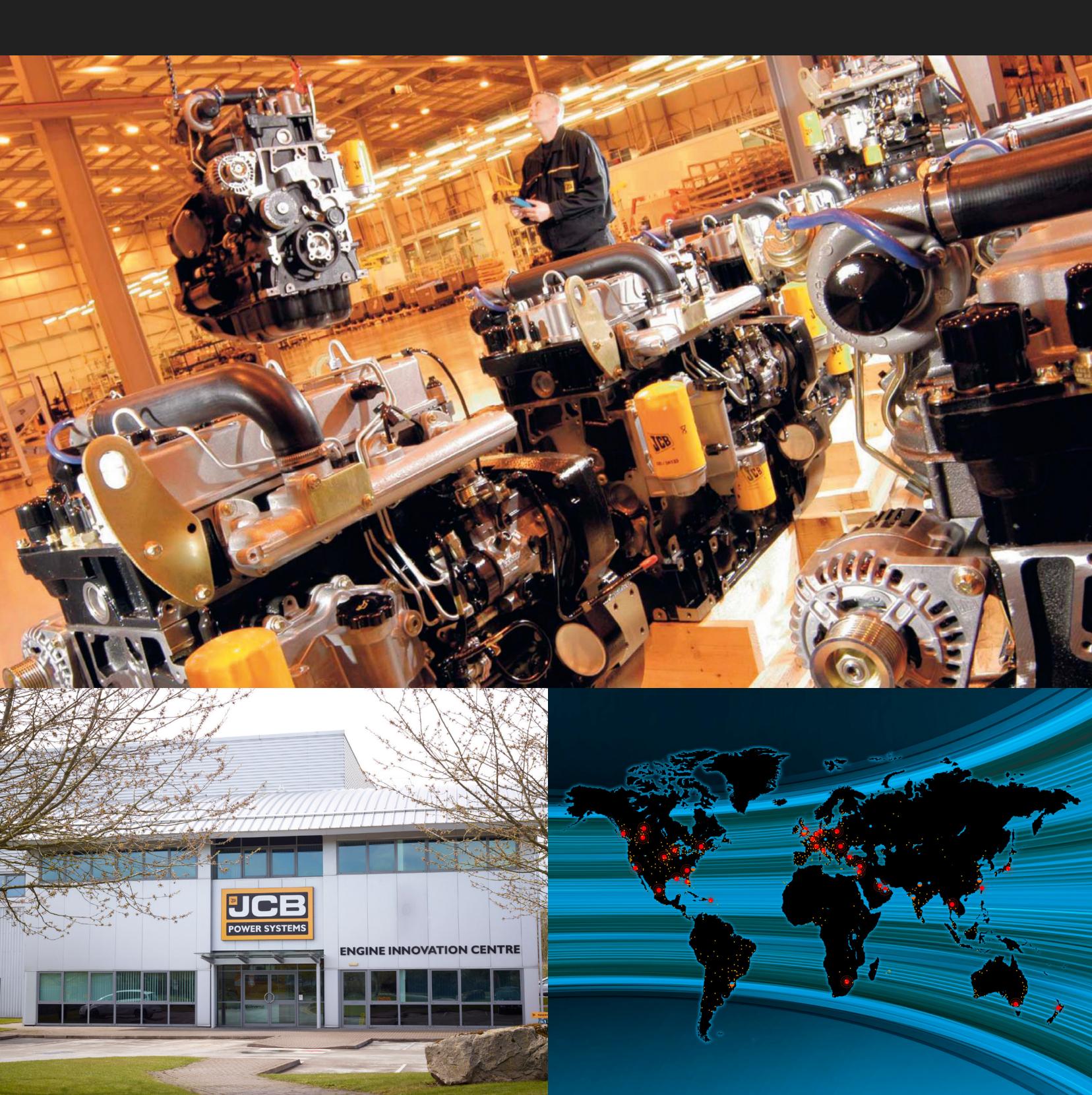


GLOBAL MANUFACTURING PARTNER.

At JCB Power Systems, we are world leaders in the design, development, manufacturing and sales of world-beating diesel engine products for the off-highway equipment markets.

We provide tailor-made solutions, delivering quality, reliability, value and performance to the OEM market.

We offer global industry expertise at a local level, providing assurance that wherever customers are in the world, our team is there, ready to support their needs.

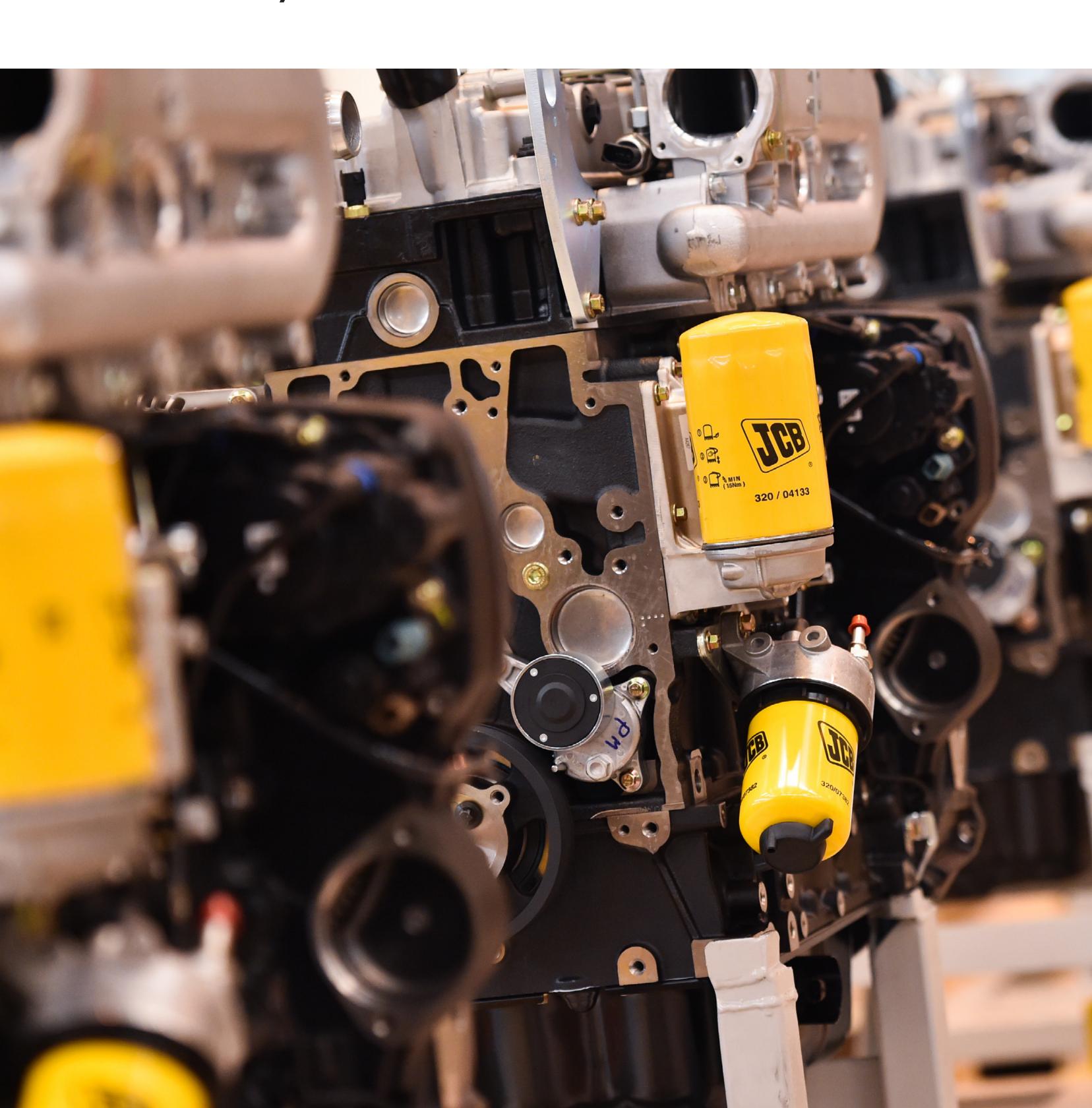


ENGINE SOLUTIONS FOR ALL MARKETS.

At JCB Power Systems, we have invested in the best manufacturing facilities to ensure a secure and efficient supply of off-highway diesel engines at the right cost, using the most efficient technology.

Our UK factory is a purpose-built manufacturing plant and assembly line with a state-of-the art research and development centre.

At JCB Power Systems India, we produce the most technologically advanced and reliable 4-cylinder diesel engines available in the Indian market, with best-in-class fuel efficiency and whole-life costs.



JCB ENGINE PRODUCT RANGE.

The development of the DIESELMAX and ECOMAX engine ranges are typical of our reputation for innovation and quality.



View the range here >

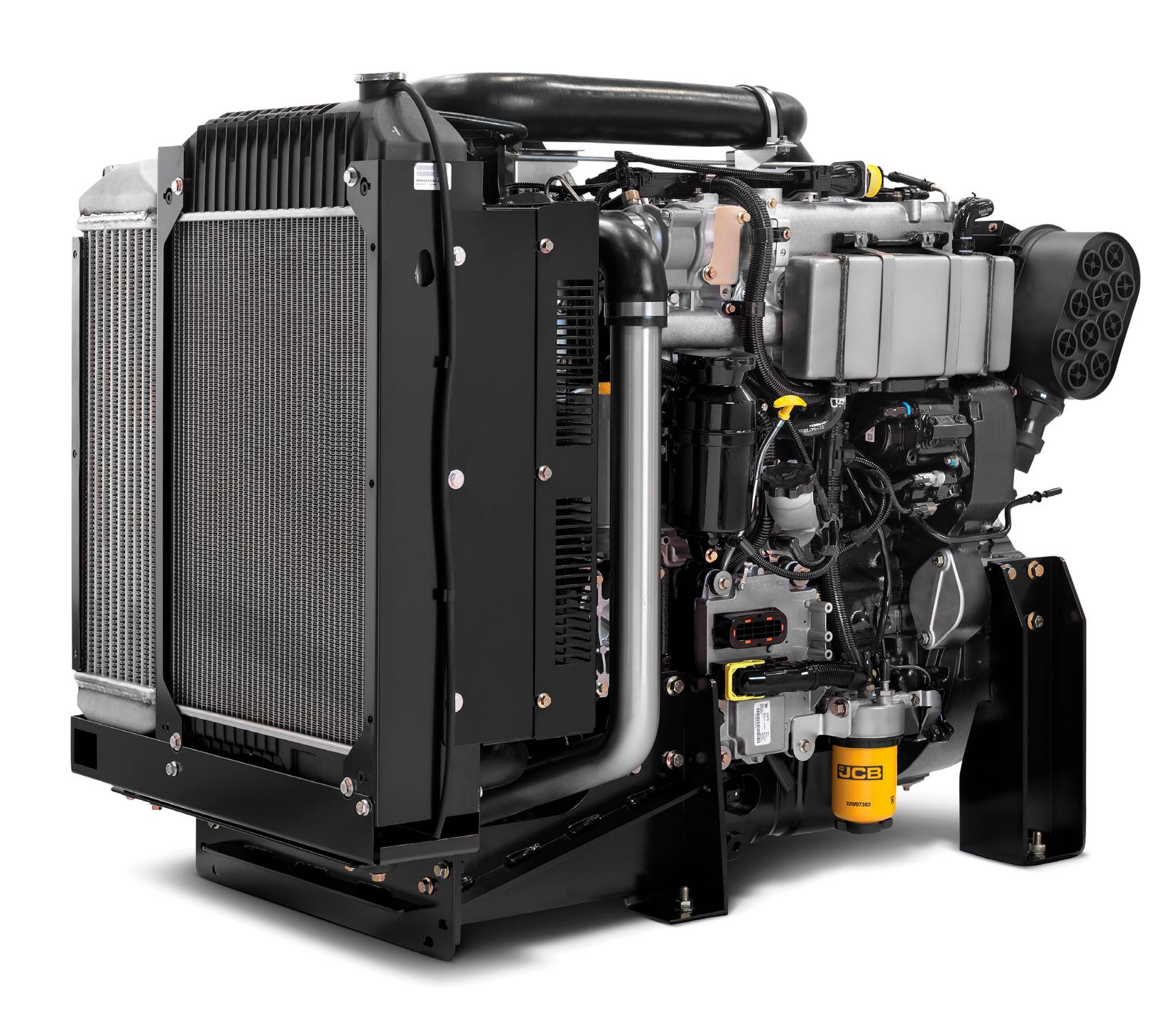


RASE ENGINE

A best-in-class engine for mid-range off-highway equipment. It provides classleading reliability, long service intervals and high efficiency, with excellent fuel economy.

INDUSTRIAL POWER UNIT.

Our JCB industrial and agricultural power units give customers the advantage of a world-beating engine and a complete JCB engineered installation package.



View the range here >

A COMPACT PACKAGE

Our JCB IPUs feature full tropical rated aluminium cooling packages with heavy-duty mounting feet. An integrated pre-cleaner system and after-treatment induction system with wiring, ensure an easy to install package.



G-DRIVE POWER PACKS.

Our JCB G-Drive Powerpacks are OEM-ready for all prime and standby generating set applications, for use in both canopied and open type units.





50Hz & 60Hz MARKETS

The same reliable engines as used in our mobile equipment and IPU range, but with constant speed governing and options specifically for the power generation sector.

THE PATH TO CLEAN DIESEL.

The design and development of engines has improved dramatically and today, at EU Stage V and EPA Tier 4, our JCB engines produce ultra-low emissions.



SUPPORTING CLEANER AIR

While today is focusing on reducing NOx and particulate matter from vehicle emissions, the 'Road to Zero' emissions continues to drive our development, with diesel power and alternatives.





WHY BUY A JCB ENGINE?

PROYEN.

At JCB Power Systems, we are proven in the field with over 700,000 engines in machines worldwide. They have all been tested in extreme conditions to ensure they perform in a wide range of bespoke applications. We carry out cold climate testing and have in-house test cells running 24/7, to guarantee durability and low emissions.

QUALITY.

At JCB Power Systems, we have and always will, provide a world-class quality product. This is partly made possible through the use of in-house machining. But the story doesn't end there. We ensure that even the smallest engine components are also tested in extreme conditions to ensure exceptional performance, reliability and productivity.

BESPOKE.

At JCB Power Systems, we offer tailor-made products and market specific solutions. Our dedicated team of application engineers and worldwide distributors work closely and directly with customers to develop the best solutions for their business. Using expertise, determination and utilising the latest technology, we have the power to make anything possible.



"Since the launch of the JCB DIESELMAX engine in 2005, it has been an amazing success story."





engine.sales@jcb.com