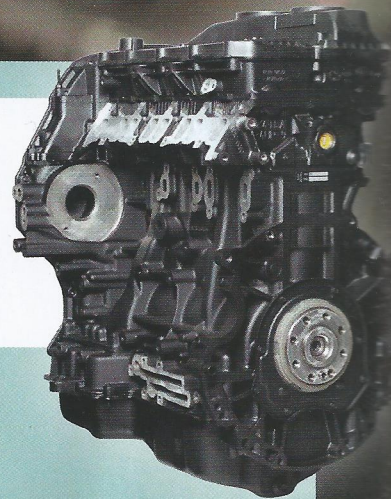


# SETTING THE STANDARD FOR REMANUFACTURED PRODUCTS



*Ivor Searle is the UK's leading independent engine remanufacturer, with an enviable reputation for producing high quality products for more than 70 years.*

**I**n addition to a market-leading range of engines, the company's remanufactured product portfolio also includes cylinder heads, gearboxes and turbochargers.

#### New full e-commerce website

The company has been busy expanding its digital presence this year, launching a brand new e-commerce website [www.ivorsearle.co.uk](http://www.ivorsearle.co.uk). The new site represents an industry first by enabling customers to search quickly and easily for the products they require, check availability and order stock items for next day delivery with just a few mouse clicks. The website features a comprehensive search facility, allowing users to find the product they require by VRN, vehicle make and model, engine code or reference. This is unique to Ivor Searle across the global remanufacturing industry.

#### Remanufacturing solutions for even the latest engines

As we step into 2017, Ivor Searle will be continuing to promote the scope of its expertise in remanufacturing any engine to OEM standard. This includes a Customer's Own Unit (COU) programme for even the latest engines, including units that are less than 12-months old, providing a unique solution for remanufacturing an engine that's still under warranty. We collect the original failed unit and return it to our production plant to undergo the same intensive inspection and cleaning process as our remanufactured products.

#### Why buy reconditioned when you can have remanufactured?

All remanufactured Ivor Searle engines are built to exceed the BS AU257:2002 Code of Practice which defines the difference between

an inferior reconditioned, refurbished, or rebuilt engine and a high quality remanufactured engine. Brand new replacement parts that are sourced for their reliability and durability are used in the remanufacturing process. Ivor Searle takes the high standard demanded by BS AU257:2002 a step further by combining it with a quality management system certified to ISO 9001:2008 which is externally assessed on a continuing basis. ISO 9001:2008 is based around eight principles of quality that provide a framework to ensure a philosophy of continuous improvement is maintained.

#### Cylinder heads

Ivor Searle cylinder heads undergo the same intensive remanufacturing process as our engines, which involves the cylinder head being completely stripped down, cleaned and fully machined back to OE specification prior to reassembly. Once remanufactured, our cylinder heads are assembled with new valve stem seals which are vacuum checked prior to a final inspection and packing.

#### Not all remanufactured turbochargers are the same

Every Ivor Searle turbocharger undergoes the same intensive remanufacturing process, involving a complete strip down and thorough cleansing using pyrolytic technology. Bearings, seals and bolts are automatically replaced. All other parts are meticulously examined and checked against OE specification and any non-conforming components are also replaced. Our turbochargers undergo stringent quality checks and test procedures throughout the remanufacturing process to ensure maximum durability and service life. Prior to final assembly, the turbocharger's rotating assembly is then balanced on the latest computerised VSR equipment at speeds of up to 250,000 RPM and oil flow rates are

checked at the same time. Every turbo is final inspected and flow tested to provide optimum performance.

#### Gearboxes

Ivor Searle offers a wide range of manual gearboxes for cars and light commercial vehicles, all of which undergo the same intensive remanufacturing process. Each transmission is stripped down, thoroughly cleaned and inspected against OE specification. Bearings, seals and gaskets are replaced and all other parts are checked against OE specifications with non-conforming items replaced.

#### Guaranteed for peace of mind

All Ivor Searle engines, cylinder heads and gearboxes are covered by a transferable 12-month unlimited mileage parts and labour warranty. Furthermore, a 24-month warranty covers our turbochargers. All Ivor Searle units are supplied with pre-installation guidelines, as well as model-specific instructions if required.

#### Extensive range

Our 'all makes programme' covers petrol and diesel cars and light commercial vehicles, with new applications being constantly added to our extensive range.

#### Availability and delivery

Ivor Searle holds comprehensive stocks to ensure first class customer service and minimum vehicle downtime. We are also pleased to offer free next day delivery throughout the UK mainland on our stock items, if ordered before 3.30pm. Our extensive distributor network across Scotland ensures that wherever you are, you're not far away from an Ivor Searle quality product.

For more information: [www.ivorsearle.co.uk](http://www.ivorsearle.co.uk)