

# No guesswork. Just diesel done right.

## Since 1947, Diesel Care has built its reputation on one thing – getting diesel fuel-injection right.

Anyone in the trade knows the jobs that aren't straightforward. Faults with no clear cause. Components that look fine but fail under proper testing. Machines that have already had parts replaced yet still don't perform as they should.

That's where Diesel Care stands apart. This is work that goes beyond parts swapping. It demands accurate diagnosis, specialised equipment and real-world experience.

Operating across regional branches, Diesel Care supports the automotive, agricultural and industrial sectors with the supply, testing and servicing of diesel fuel-injection components alongside protection and performance solutions. The focus remains unchanged – precision, reliability and getting it right the first time.

"Too often we see vehicles where parts have been replaced without actually fixing the problem," said Diesel Care Director/Tamworth Dealer Principal John Jamieson. "Proper testing and diagnosis saves time, money and frustration – for both the workshop and the customer."

Complex diesel problems don't need guesswork. They need proper diagnosis.

## PRECISION FUEL-INJECTION SOLUTIONS

Modern diesel systems leave no margin for error. Higher injection pressures, tighter tolerances and complex electronics demand accuracy at every stage.

Diesel Care delivers complete fuel-injection solutions, including genuine and service exchange pumps and injectors, a wide range of components, OEM-standard testing and calibration and fast turnaround to minimise downtime.

Components are tested and calibrated to OEM standards, ensuring consistent performance across applications ranging from 4WDs and light-commercial vehicles through to agricultural machinery and heavy equipment.

To support long-term reliability, Diesel Care also supplies fuel-filtration upgrades and catch can systems designed to protect engines from contaminated fuel and carbon build-up – two of the most common causes of failure in modern high-pressure systems.

## NO GUESSWORK. JUST PROPER DIAGNOSIS

When it comes to diesel faults, guessing is expensive.

Diesel Care's approach starts with accurate diagnosis using advanced test equipment to identify the root cause. From common-rail systems through to mechanical injection, the focus is on clear answers and dependable repair outcomes – not unnecessary parts replacement.

The philosophy is simple – fix it properly, fix it once.

## INVESTING IN WHAT MATTERS

As diesel technology evolves, so does the need for advanced testing capability.

Diesel Care has expanded its Tamworth branch with a dedicated testing and repair facility for electronic unit-injection (EUI) systems and Denso common-rail pump repair, designed to handle the demands of modern fuel systems.

At the centre of it all is the Hartridge AVM2-PC, an advanced diagnostic platform for the high-precision testing and calibration of injectors and pumps.

Key capabilities include high-pressure simulation to replicate real operating conditions, OEM-aligned test plans, automated test sequences for consistency and detailed performance reporting to identify issues such as incorrect flow rates, leakage and electronic faults. The system supports common rail, EUIs and traditional mechanical systems.

"Investing in the right equipment means we can remove the guesswork completely," said Jamieson. "It allows us to give customers clear answers and confidence that the job's been done properly."

The result is consistent, repeatable outcomes – whether working on the latest high-pressure systems or traditional mechanical injection – supported by a broader range of specialised test equipment across the business.

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