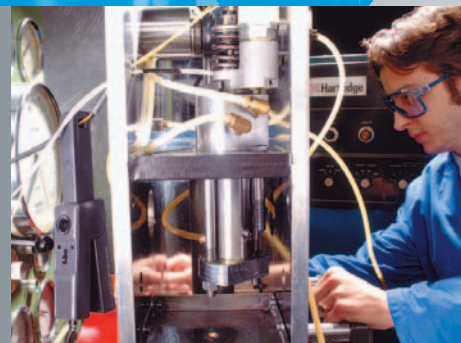


fuel injection solutions

introduction





driving diesel technology

Woodward Diesel Systems designs, develops and manufactures high integrity electronic and mechanical diesel fuel injection systems.

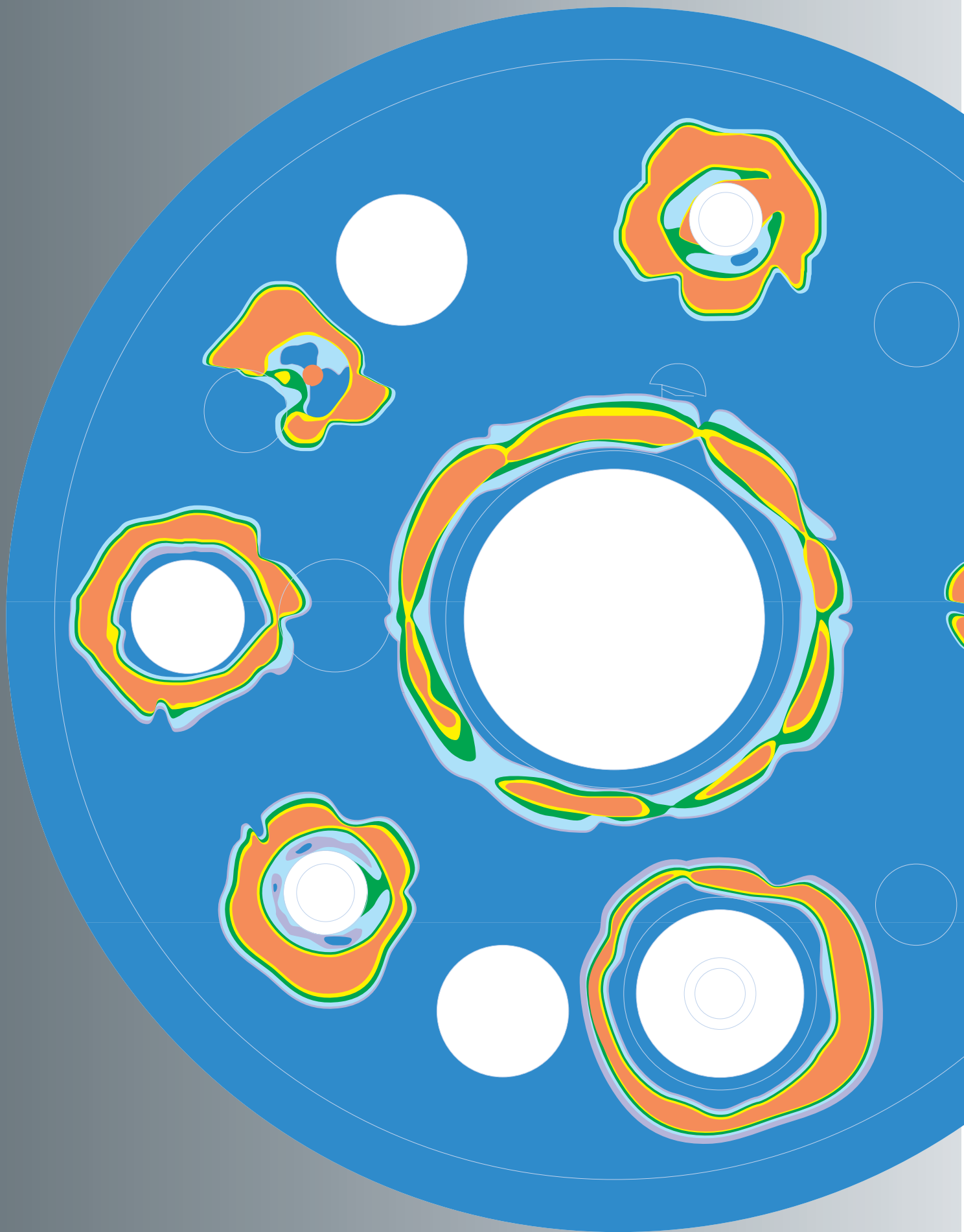
For 4-stroke, medium speed engines, with outputs of 150 to 2,000 bhp per cylinder, Woodward Diesel Systems has an unequalled mix of specialised experience, market know-how and technical capability.

the supply of power across the world

Woodward Diesel Systems is a preferred supplier to many of the world's leading engine builders. All are competing successfully in advanced diesel engine technology.

The company's fuel systems are the driving force behind a diverse range of engine applications - from locomotive, marine and power generation to industrial machinery, construction plant and onshore/offshore oil and gas exploration.





superior engineering solutions

Woodward Diesel Systems leads the way in providing advanced systems for the future requirements of the market including reduced emissions, improved fuel economy, lower cost and greater durability.

With 60 years experience, Woodward Diesel Systems has an unrivalled capability to assess and satisfy all needs for advanced fuel systems, common rail, electronics, high pressure injection, pilot fuelling, water/gas, oil emulsions...
...cost effective design solutions are supplied for all variants.

the fundamentals of design and development

A dedicated engineering team ensures world class design using the most advanced techniques ranging from cam design to finite modelling and stress and impact analysis. Substantial investment in extensive test facilities guarantees the highest standards of performance, reliability and durability.



Main: Internal 3D stress analysis. This page, left to right: Stress analysis, data acquisition, development test facilities.



unparalleled global service

To support its needs the market requires a dependable supply of spares and readily available service information. Over 150 Woodward distributors around the globe ensure that customers can easily obtain parts and service throughout 130 countries.

world class product support

World-class support continues throughout the life of the products. Genuine parts are manufactured to the same exacting standard as the original equipment to ensure optimum engine performance.





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Two dedicated production and development facilities in Europe.
Cheltenham, UK, covering 31,000 sq.m and Aken, Germany 32,000sq.m.