



**Diesel Help Australia**  
Diagnostics & Training



# FUEL CONTROL VALVES

## ID, COMMON FAULTS & DIAGNOSTIC STRATEGIES

**GOLDCOAST**

**THURSDAY 16 MAY**

**6 PM - 9:30 PM**

**FULL COURSE CONTENT & ONLINE BOOKING**

**[www.dieselhelp.com.au/GOLDCOAST](http://www.dieselhelp.com.au/GOLDCOAST)**

This 3 hour course has been developed by Clinton Brett, founder of Diesel Help Australia to assist technicians adapt a successful diagnostics strategy for Common Rail Diesel fuel control valve faults.

Fuel control valves are vital components in which manufacturers use to operate the modern diesel engine. This course provides an explanation of the function, operation, common faults and diagnostic testing of control valves and how they differentiate in the hydraulic fuel circuit. It will enable technicians working with AG, earth, heavy, light, commercial, plant and machinery to adapt the testing strategies provided or create their own unique method across the multiple platforms.

### **Injectors**

Bosch, Continental, Delphi and Denso piezo and solenoid designs

### **Fuel Rails**

Fuel pressure limiting, pressure control valve, fuel flow damper & differential flow valves

### **Fuel Pumps**

Inlet metering, fuel control, fuel metering, suction control, pressure control valve and quantity control valves

**COST \$200 PER PERSON**

**30 MINS DINNER & NETWORKING**

**3HR IN CLASS & PRACTICAL**

**DOWNLOADABLE TRAINING BOOKLET & CERTIFICATE**



07 4348 3756 | [info@dieselhelp.com.au](mailto:info@dieselhelp.com.au)

STRONGER WITH  
**CAPRICORN**  
PREFERRED SUPPLIER