

# GROUP B



## DOUBLE CLUTCH TECHNOLOGY INC DEMO OF THE DRY CLUTCH REPLACEMENT:

**REXPERT - Alistair Mason & Jonny Harris**

Schaeffler REXPERT Alistair Mason will present & demonstrate how double clutch technology works, and the differences between the most popular VAG, Ford, Renault & Fiat systems. Delegates wishing to take the LuK 2CT IMI assessment must attend this session before the assessment.

## HYBRID / ELECTRIC VEHICLES:

**Group Eina**

Electrical System overview including Safety precautions, voltage regulation and the charge cycle.

## COMMON HYDRAULIC TENSIONER, STRUT TOP AND WHEEL BEARING FITTING ISSUES:

**NTN/SNR - Mark Kidd & Keith Skinner**

Practical demonstrations showing the right and wrong ways, a Hydraulic tensioner , strut tops and wheel bearings can be fitted, and the implications of getting it wrong.

## PICOSCOPE AN INTRODUCTION TO OSCILLOSCOPE DIAGNOSTICS:

**Picotech - Jon Parker**

PD testing, basic checks and using PicoScope in everyday diagnostics – ideal for new or novice PicoScope users

## CLUTCH INNOVATIONS:

**REXPERT - Robert Carter**

See the latest innovations from LuK including self adjusting clutch, concentric slave cylinders, dual mass flywheels, damped flywheel clutch and DMF with centrifugal pendulum absorbers.

## MECHANICAL DIAGNOSTICS USING PICO NVH & WPS:

**ADS - Frank Massey**

Without doubt the biggest concern with technicians and customers is getting it right! There are two words that define the world of diagnostics, opinion and evidence! In this workshop we will be demonstrating real-time compression evaluation using pico WPS and vibration analysis using pico NVH. Eliminate guesswork with confidence using these techniques.

## LABOUR - YOUR ROUTE TO SUCCESS:

**The Garage Inspector - Andy Savva**

Andy will be sharing his vast experience on the profit generators within your business, the staff you employ and how to utilise them to maximise efficiency and therefore profit.