

Senior MET Full Route

- **A.O.M. 006. MET Complex**

Remove and replace vehicle interior and exterior trim (Bumper, door trim, lock mechanism etc) Remove a Xenon headlight (using any safety procedures) and refit and beam set using all correct tools and information provided in the vehicle repair methods.

- **A.O.M. 007. Vehicle electrical – complex fault finding**

Demonstrate your skills in diagnosing complex safety and driver assistance system faults. Your ability to use appropriate diagnostic tools and equipment. Interpret and use sources of information to support your diagnosis.

- **A.O.M. 008. Vehicle suspension**

Demonstrate your skills at removing and replacing mechanical components, carry out safety checks and identify single use components. Carry out calibration and adjustment to factory specification.

- **A.O.M. 012. Four-wheel alignment – Return to specification**

Demonstrate your ability to carry out a four-wheel alignment check and return to spec. Interpret wheel alignment data against vehicle manufacturer spec.

- **A.O.M.081 High voltage safe working**

Demonstrate your ability to show awareness off PPE and dangers in working with Electric and Hybrid vehicles. Identify hazards associated with high voltage components and cabling when working on a vehicle fitted with high voltage systems. Demonstrate your knowledge and ability to disable / make safe high voltage systems before working on vehicles.

Identify that a vehicles high voltage system is fault free and ready to be handed over to the customer.

- **A.O.M.194. Remove and refit a front door control module.**

Demonstrate your ability to pre check a front door prior to removal and refitting of a control module. Your skills in removing MET components. Your ability to follow manufacturer methods.

Demonstrate your ability to re programme and configure window functions. Correctly use diagnostic equipment pre and post checks. Ensuring battery management and key management.

There will also be an **online test of 30 questions** with a time limit of **60 minutes**.

A **pass mark of 60%** is required.

