

Assessment Requirements

Unit LV0506K – Knowledge of Inspecting Light Vehicles Using Prescribed Methods

Content:

Pre and post work vehicle inspections and record findings

- a. PPE and vehicle protection relating to:
 - i. vehicle body panels
 - ii. paint surfaces
 - iii. seats
 - iv. carpets and floor mats prior to conduction vehicle inspections
- b. Pre and post work vehicle inspection procedures:
 - i. aural
 - ii. visual and functional assessments on engine
 - iii. engine systems
 - iv. chassis systems
 - v. wheels and tyres
 - vi. transmission system
 - vii. electrical and electronic systems
 - viii. exterior vehicle body
 - ix. vehicle interior
- c. The methods for carrying out inspections for: damage, corrosion, fluid leaks, wear, security, mounting security and condition to include;
 - i. engines and engine systems
 - ii. chassis systems
 - iii. brakes
 - iv. steering
 - v. suspension
 - vi. wheels
 - vii. tyres
 - viii. body panels
 - ix. electrical and electronic systems and components
 - x. vehicle seating and vehicle interior
 - xi. vehicle instrumentation
 - xii. driver controls
- d. Check conformity to manufacturer's specifications and legal requirements.
- e. Completion of documentation to include:
 - i. inspection records
 - ii. job cards
 - iii. vehicle records
- f. Make recommendations based on results of vehicle inspections.
- g. The checks necessary to ensure customer satisfaction for:
 - i. vehicle body panels
 - ii. paint surfaces
 - iii. seats
 - iv. carpets and floor mats following pre or post vehicle inspections
- h. Prepare and use appropriate inspection equipment and tools.
- i. Inspection procedures following inspection checklists.