

Assessment Requirements

Unit VF12C – Demonstrating Competency in Inspection and Replacement of Light Vehicle Braking Systems and Components

General Requirements

You must:

1. produce evidence to show you meet **all** of the Learning Outcomes
2. produce performance evidence resulting from work you have carried out on in your normal workplace or as defined within the IMI VCQ Assessment Strategy as managed and organised by an approved centre when naturally occurring performance evidence does not occur at frequent intervals in your normal workplace or when safety is at risk.
3. be observed by an assessor as defined in the IMI VCQ Assessment Strategy.
4. produce evidence of inspecting, replacing, testing and adjusting where appropriate, **5 different components** out of the 13* shown below, over **3 separate occasions**.

Components

- master cylinders
- servos
- brake pads
- brake shoes
- calipers
- disc
- drum
- wheel cylinders
- backing plates
- parking brake mechanisms, adjusters or cables
- pipes
- load sensing / equalizing valves
- electronic sensors / actuators

The evidence must include removal and replacement of hydraulic units or components and bleeding the system.

5. be observed by your assessor **in your normal workplace** on **at least 1 occasion** successfully carrying out the **removal, replacement** and **adjustment** of components

*However, you must prove to your assessor that you have the necessary knowledge and understanding to be able to perform competently in respect of **all** of the areas listed above.

Evidence from simulated activity **is** acceptable on **1** occasion for this unit.