

**Unit Title:** Vehicle Braking Systems  
**Unit Level:** Level 1  
**Unit Credit Value:** 6  
**GLH:** 50  
**LASER Unit Code:** WJC759  
**Ofqual Unit Code:** T/506/0991

This unit has 2 learning outcomes.

LEARNING OUTCOMES		ASSESSMENT CRITERIA	
The learner will:		The learner can:	
1.	Be able to follow approved and safe procedures when carrying out removal replacement activities on engine lubrication systems.	1.1	Correctly use required PPE.
		1.2	Follow approved workplace procedures.
		1.3	Identify potential health and safety hazards and risks.
		1.4	Identify the relevant information sources.
		1.5	State the importance of keeping records.
2.	Know about braking system removal, comparison and replacement activities.	2.1	Identify the correct tools and equipment and check they are fit for purpose.
		2.2	Correctly use tools and equipment.
		2.3	Identify the major components of the braking system.
		2.4	Check condition of the brake cables and brake pipes.
		2.5	State the basic operation and purpose of the following; brake pads, brake disc, brake shoe, brake drum, brake fluid, brake cable, master cylinder.
		2.6	Examine braking systems.
		2.7	Outline how to perform basic removal, comparison and fitting techniques.
		2.8	Check and top up brake fluid.
		2.9	State how to recognise and report cosmetic damage to vehicle components and units outside normal service items.
		2.10	Identify codes and grades of brake fluid.

**Assessment Guidance:**

NA

**Additional Information:**

NA