

Unit Title: Identification Of Basic External And Internal Parts Of An Internal Combustion Engine Vehicle
Unit Level: Level 1
Unit Credit Value: 3
GLH: 27
LASER Unit Code: WJH136
Ofqual Unit Code: F/650/1411

This unit has 3 learning outcomes.

LEARNING OUTCOMES		ASSESSMENT CRITERIA	
The learner will:		The learner can:	
1.	Know the location of major engine and chassis components.	1.1	Locate and name the following engine components: a) alternator b) starter motor c) carburettor or fuel injector.
		1.2	Locate and name the following chassis components: a) gearbox b) front and rear brake assemblies c) suspension components.
2.	Know the major internal engine components.	2.1	Identify the following major internal engine components: a) crankshaft b) piston c) valves d) connecting rod e) oil pump f) camshaft g) flywheel.
3.	Know the major cooling system components.	3.1	Locate and name the following cooling system components: a) radiator b) water pump c) thermostat d) hoses.

Assessment Guidance:

Current legal and regulatory frameworks and guidance as well as accepted good practice must be applied to the delivery of this unit.

Additional Information:

NA