

Open Awards Qualification Unit



This unit forms part of a regulated qualification.

1 Unit Details

Unit Title:	Introduction to Vehicle Exhaust System
Unit Reference Number:	L/615/9357
Level:	Level 1
Credit Value:	2
Minimum GLH:	20

2 Learning Outcomes and Criteria

Learning Outcome (The Learner will):	Assessment Criterion (The Learner can):
1. Be able to work Safely	1.1 Use safe working practices when working with vehicle exhaust systems.
2. Know the main components of a vehicle exhaust system	2.1 Identify and locate the main components of a vehicle exhaust system to include: <ul style="list-style-type: none"> a) Manifold b) Catalytic Converter c) Oxygen Sensor d) Front Pipe e) Silencer.
3. Know how to inspect a vehicle exhaust system	3.1 Give examples of common exhaust faults
	3.2 Perform visual inspection of exhaust system for serviceability with particular attention to: <ul style="list-style-type: none"> a) Leakage b) Corrosion c) Damage d) Security
	3.3 Identify key findings of inspection
4. Know how to replace a vehicle exhaust component	4.1 Remove an exhaust component
	4.2 Identify the correct replacement component for a specified vehicle

	4.3	Fit an exhaust component in accordance with manufacturer's guidance
	4.4	Perform inspection to ensure correct alignment, security and sealing
5. Be aware of environmental considerations	5.1	Demonstrate appropriate ways to dispose of waste products in accordance with environmental guidance