

Level 3 Diploma in Light Vehicle Maintenance and Repair (Competence)

Who are the qualifications for?	The Level 3 Diploma in Light Vehicle Maintenance and Repair Competence are for anyone developing a career in the motor industry. This practical qualification demonstrates your skills on the job, in your own workplace, showing that you meet national standards for automotive workers. The structure and assessment strategy have been produced by the Institute of the Motor Industry, who are the Sector Skills Council for the Automotive Industry.
What does the qualification cover?	Candidates cover areas such as routine vehicle maintenance, removal and replacement of vehicle units and components and diagnosis and rectification of vehicle faults. They are assessed in the workplace by using the following methods: <ul style="list-style-type: none"> • workplace observation • witness testimony • verbal questioning of essential knowledge • City & Guilds' GOLLA multiple choice test
Is the qualification part of a framework or initiative?	This qualification is part of the Automotive Maintenance and Repair Advanced Apprenticeship Framework.
What opportunities for progression are there?	After taking this qualification candidates will have a qualification that show employers and customers they have the skills of a competent technician - for example to work on light vehicles and will be able to progress into employment. In addition, candidates who enjoy leading teams of people at work could also move onto a qualification as a Team Leader or Supervisor such as qualifications at Levels 2, 3 and 4 through the Institute of Leadership and Management (ILM).

To achieve the **Level 3 Diploma in Light Vehicle Maintenance and Repair Competence**, learners must achieve 83 credits from the mandatory units and a minimum of 5 credits from a single group of optional units.

Unit reference number	City & Guilds unit number	Unit title	Credit value
Mandatory			
A/601/6338	001	Competency in Health, Safety and Good Housekeeping in the Automotive Environment	7
K/601/6366	003	Competency in Supporting Job Roles in the Automotive Work Environment	5

Y/601/6279	004	Skills in Materials, Fabrication, Tools and Measuring Devices in the Automotive Environment	7
D/601/6171	051	Knowledge of Health, Safety and Good Housekeeping in the Automotive Environment	3
T/601/6175	053	Knowledge of Support for Job Roles in the Automotive Work Environment	3
K/601/6237	054	Knowledge of Materials, Fabrication, Tools and Measuring Devices used in the Automotive Environment	4
J/601/3779	107	Competency in Diagnosing and Rectifying Light Vehicle Engine Faults	10
Y/601/3785	108	Competency in Diagnosing and Rectifying Light Vehicle Chassis System Faults	10
F/601/3733	157	Knowledge of Diagnosis and Rectification of Light Vehicle Engine Faults	6
L/601/3735	158	Knowledge in Diagnosis and Rectification of Light Vehicle Chassis Faults	6
D/601/3741	163	Knowledge of Diagnosis and Rectification of Light Vehicle Transmission and Driveline Faults	6
L/601/3749	406	Competency in Diagnosing and Rectifying Vehicle Auxiliary Electrical Faults	10
A/601/3746	456	Knowledge of Diagnosis and Rectification of Vehicle Auxiliary Electrical Faults	6
Optional Group 1			
M/601/3792	105	Competency in Inspecting Light Vehicles Using Prescribed Methods	10
H/601/3742	155	Knowledge in Inspecting Light Vehicles Using Prescribed Methods	4
Group 2			
D/601/3786	111	Competency in Overhauling Light Vehicle Engine Mechanical Units	2
R/601/3736	161	Knowledge of Overhauling Light Vehicle Engine Units	3
Group 3			
H/601/3787	121	Competency in Overhauling Light Vehicle Transmission Units	2
Y/601/3737	171	Knowledge of Overhauling Light Vehicle Transmission Units	3
Group 4			
K/601/3788	131	Competency in Overhauling Light Vehicle Steering and Suspension Units	2
D/601/3738	181	Knowledge of Overhauling Light Vehicle Steering and Suspension Units	3
Group 5			
K/601/6383	008	Competency in Identifying and Agreeing Motor Vehicle Customer Service Needs	5

R/601/6247	058	Knowledge of how to Identify and Agree Motor Vehicle Customer Service Needs	5
Group 6			
K/601/3791	113	Competency in Diagnosing and Rectifying Light Vehicle Transmission and Driveline Faults	10
Group 7			
J/601/3751	218	Competency in Removing and Fitting Basic Light Vehicle Mechanical, Electrical and Trim (MET) Components and Non-permanently Fixed Vehicle Body Panels	5
F/601/3747	268	Knowledge of Removing and Fitting Basic Light Vehicle Mechanical, Electrical and Trim (MET) Components and Non-permanently Fixed Vehicle Body Panels	2
Group 8			
Y/601/6380	006	Competency in Making Learning Possible through Demonstrations and Instruction	5
T/601/6242	056	Knowledge of how to Make Learning Possible through Demonstrations and Instruction	5

Knowledge from this Qualification is cross referenced and accredited to the VRQ; also certain tasks are cross referenced, which enables the qualification to be achieved at a comfortable pace for the Apprentice, and not having to complete certain tasks twice.