Qualification Title: GQA Level 2 NVQ Diploma in Automotive Glazing

Qualification Number: 500/7737/5

Qualification Specification

# Who is this qualification for?

This qualification is aimed at those who work in the replacement automotive glazing industry. The standards cover the most important aspects of the job. This qualification is at Level 2, although there maybe individual units at other levels, and should be taken by those who are fully trained to deal with routine assignments. Candidates should require minimum supervision in undertaking the job.

Candidates for this qualification will primarily be:

* Working in a Fitting Centre or on site
* Working with standard production vehicles (i.e. those produced by mass market manufacturers)
* Removing, replacing and repairing glass and other standard automotive glazing components

Candidates could have jobs entitled:

* Automotive Glazing Technician
* Automotive Glazier
* Windscreen Fitter

# Entry requirements

There are no formal entry requirements for learners undertaking this qualification. However, centres must ensure that learners have the potential and opportunity to gain the qualification successfully.

# Qualification support

This qualification has been designed and developed by GQA Qualifications with the support of Proskills.

# Regulatory information

|  |  |
| --- | --- |
| Countries offered in:  | England, Northern Ireland |
| Qualification type: | Occupational Qualification |
| Subject/sector areas  | Manufacturing technologies |
| Qualification operational start date:  | 01-Jan-2010 |
| Qualification review date:  |  |
| Applicable age ranges (years):  | 16-18, 19+ |

# Further information

Further information about this qualification can be obtained from: [www.gqaqualifications.com/qualifications](http://www.gqaqualifications.com/qualifications)

You can also contact GQA Qualifications directly at:

GQA Qualifications Ltd, Unit 1, Provincial House, Sheffield S4 7WW.

Tel 01142 720033, email to info@gqaqualifications.com

# Qualification achievement

Candidates should achieve all the mandatory units which total 34 credits plus a minimum of 3 credits from the group of optional units. This makes the minimum credit value of the qualification 37 credits.

GQA qualifications are made up of units that have a credit value or credits. These credits must be achieved in the correct combination of mandatory and optional units. Qualifications are now required to indicate the total qualification time (TQT), this is to show the typical time it will take someone to attain the required skills and knowledge to meet the qualification criteria.

The units of assessment set out learning outcomes which describe what learners need to be able to do and understand. The learning outcomes are defined by assessment criteria which are used to assess competence, expressed as skills achieved and learned knowledge and understanding, to achieve the units. Achievement of the mandatory unit and optional units will mean the qualification has been completed and will be subject to approval of a claim for certification. GQA Qualifications will issue a certificate complete with the learner’s name, the qualification and unit titles and the credits achieved.

# Qualification Structure

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| --- | --- |
| **Qualification Title:**  | GQA Level 2 NVQ Diploma in Automotive Glazing  |
| **Qualification Number (QAN):** | 500/7737/5 |
| **Total Credits:** | 37 |
| **Total Qualification Time (TQT):** | 370 |
| **Guided Learning Hours (GLH):** | 231 |
| Learners must achieve all mandatory units which total 34 credits plus a minimum of 3 credits from the group of optional units. |
| **Mandatory units**  |
| **Unit number**  | **Title**  | **Level** | **Credit** |
| M/600/7362 | Maintain health and safety in the automotive glazing working environment | 2 | 4 |
| L/600/7451 | Understanding of automotive glazing products | 3 | 5 |
| F/600/7365 | Establish customer requirements for automotive glazing work and prepare for the work to be undertaken | 2 | 6 |
| R/600/7435 | Hand over vehicles to customers | 2 | 3 |
| H/600/7438 | Remove and replace fixed automotive glass in vehicles | 2 | 8 |
| D/600/7440 | Remove and replace opening automotive glass in vehicles | 2 | 8 |
| **Optional units**  |
| A/600/7364 | Communicating and working with others in the glass and related working environments | 2 | 3 |
| Y/600/7436 | Shape automotive glazing materials (other than glass) | 2 | 5 |
| K/600/7442 | Repair damaged windscreen glass in vehicles | 2 | 5 |
| T/600/7444 | Cut automotive glass to shape for installation in vehicles | 3 | 6 |
| J/602/4992 | Remove and refit (intact) fully encapsulated windscreens in vehicles | 3 | 8 |
| **Additional units** |
| M/615/2210 | Knowledge of calibration of screen mounted Advanced Driver Assistance Systems (ADAS) in automotive glass replacement | 3 | 8 |
| F/615/2213 | Calibration of screen mounted Advanced Driver Assistance Systems (ADAS) in automotive glass replacement | 3 | 16 |
| F/616/9528 | Knowledge of safe working practices for automotive glazing work on electric/hybrid vehicles | 2 | 2 |
| J/616/9529 | Safe working practices for automotive glazing work on electric/hybrid vehicles | 2 | 2 |

# Assessment

The qualification must be assessed using the following assessment method:

* Portfolio of Evidence,
* E-assessment.

Learners are required to achieve all learning outcomes within units of assessment. All assessment is subject to internal quality assurance within approved centres providing this qualification. External quality assurance of assessment and internal quality assurance within approved centres is provided by GQA Qualifications.