

FIELD ENGINEERING AND TECHNOLOGY**Review and reclassification of *Motor Industry* unit standards**

Subfield	Domain	Id
Motor Industry	Automotive Administration	391, 934, 968
	Automotive Plastic Repair	876
	Vehicle Bodywork	882, 912, 5468, 5767, 5777

The NZ Motor Industry Training Organisation has completed the review of the unit standards listed above.

Date new versions published

May 2007

Planned review date

December 2012

Summary of review and consultation process

This review is part of a major review of the motor industry and outdoor fabric product qualifications (QReview) being conducted by NZ Motor Industry Training Organisation (MITO). The QReview Steering Group endorsed these standards after major consultation was carried out covering a wide range of stakeholders through focus group meetings and followed by industry wide consultation. These standards will form part of the new qualifications for Industrial Textile Fabrication, Automotive Sales and Service, Automotive Mechanical and Electrical, Automotive Heavy, Automotive Specialist, and Automotive Body.

Main changes resulting from the review

- Standard 876 has been replaced by 23741 and 23742.
- Standard 5767 has been replaced by 23743 and reclassified.
- Standards 391, 934, 968 and 5777, which all relate to estimates, quotations and costing, have been rationalised; this has resulted in standard 391 being designated expiring.
- Standard 5777 has been reclassified.
- The level of standard 934 has decreased from 4 to 3.
- Credits have decreased from 4 to 3 in standard 5468 and from 6 to 2 in standard 5777.
- Changes have been made to titles, special notes, elements, performance criteria and range statements.

Unit standards categorised as category C or D expire at the end of December 2011.

Impact on existing provider accreditations

Current Accreditation for			Accreditation extended to		
Nature of accreditation	Classification or Id	Level	Nature of accreditation	Id	Level
Domain	Vehicle Bodywork	3	Standard	23743	3
Standard	5767	3	Standard	23743	3

Impact on Accreditation and Moderation Action Plan (AMAP)

AMAP 0014 has been updated to reflect the changes made to the standards.

Impact on existing qualifications

Qualifications that contain the reviewed standards or classifications are tabled below.

Affected	The qualification lists a reviewed classification (domain or subfield) in an elective set The qualification lists a standard that has changes to level or credits The qualification lists a C or D category standard
Not materially affected	The qualification lists a standard that has a new title The qualification lists a standard that has a new classification

The following MITO qualifications are impacted by the outcome of this review and will be updated as part of the current QReview. The items that generated the affected status are shown in **bold**.

Qualification title	Classification or standard in the qualification
National Certificate in Motor Industry (Automotive Air Conditioning) [Ref: 0002]	391, 934, 968
National Certificate in Motor Industry (Automotive Dismantling and Recycling) [Ref: 0170]	391, 934
National Certificate in Motor Industry (Automotive Electrical Engineering) [Ref: 0137]	934, 968
National Certificate in Motor Industry (Automotive Heavy Engineering) with strands in Agricultural Equipment, Plant and Equipment, and Road Transport [Ref: 0003]	391, 934, 968
National Certificate in Motor Industry (Automotive Machining) [Ref: 0371]	934, 968
National Certificate in Motor Industry (Automotive Parts and Accessories Merchandising) [Ref: 0099]	391
National Certificate in Motor Industry (Automotive Radiator Repair) [Ref: 0188]	876, 934, 968, 5767
National Certificate in Motor Industry (Automotive Refinishing) [Ref: 0178]	5767
National Certificate in Motor Industry (Automotive Service Reception) [Ref: 0676]	934
National Certificate in Motor Industry (Automotive Servicing) [Ref: 0138]	5468
National Certificate in Motor Industry (Automotive Steering, Suspension, and Alignment) with an optional strand in Heavy Commercial Vehicles [Ref: 0246]	934
National Certificate in Motor Industry (Brake Service Engineering) [Ref: 0096]	391, 934, 968
National Certificate in Motor Industry (Coachbuilding) with strands in Passenger Service Vehicles, Commercial Vehicles, and Motorhomes and Caravans [Ref: 0413]	5767, 5777
National Certificate in Motor Industry (Diesel Fuel Injection Engineering) [Ref: 0139]	391, 934
National Certificate in Motor Industry (Exhaust Servicing) [Ref: 0372]	934, 968
National Certificate in Motor Industry (Motorcycle Engineering) [Ref: 0015]	391, 876, 934, 968
National Certificate in Motor Industry (Motor Trimming) [Ref: 0024]	5767, 5777
National Certificate in Motor Industry (Panelbeating) [Ref: 0179]	876, 882, 5767, 5777

Qualification title	Classification or standard in the qualification
National Certificate in Motor Industry (Trailer Boat Systems Engineering) (Level 4) [Ref: 0699]	934
National Certificate in Motor Industry (Tyre Servicing) with optional strands in Light and Heavy Commercial Vehicle Tyres, Agricultural Equipment Tyres, Off-The-Road Equipment Tyres, Industrial Tyres, and Steering and Suspension [Ref: 0373]	391, 934
National Certificate in Motor Industry (Vehicle Grooming) [Ref: 0213]	882, 934
National Certificate in Motor Industry (Vehicle Sales) [Ref: 0025]	391

The following qualifications are also affected by the outcome of this review. The standard setting bodies (SSBs) have been advised that they require revision.

Qualification title	Standard in the qualification	SSB Name
National Certificate in Automotive Reglazing (Level 3) [Ref: 1249]	391	Joinery Industry Training Organisation

Review Categories and changes to classification, title, level and credits

All changes are in **bold**.

Key to review category	
A	Dates changed, but no other changes are made - the new version of the standard carries the same Id and a new version number
B	Changes made, but the overall outcome remains the same - the new version of the standard carries the same Id and a new version number
C	Major changes that necessitate the registration of a replacement standard with a new Id
D	Standard will expire and not be replaced

Subfield Motor Industry

Id	Domain	Title	Level	Credit	Review Category
391	Automotive Administration	Prepare a quotation for the supply of an automotive product, repair, or service	3	3	D
934	Automotive Administration	Cost a job for an automotive repair or service Cost a job for the supply of a product, repair, or service in the motor and related industries	4 3	3	B
968	Automotive Administration	Estimate the cost of an automotive repair Estimate or quote the cost of a repair or service in the motor and related industries	4	4	B

Id	Domain	Title	Level	Credit	Review Category
876 23741 and 23742	Automotive Plastic Repair	Repair plastic automotive components Demonstrate knowledge of plastics and plastic repairs used in the motor and related industries Repair plastic components in the motor and related industries	3 3 3	7 2 5	C
882	Vehicle Bodywork	Rectify faults associated with vehicle body exterior trim components Rectify faults associated with a motor vehicle body	3	3	B
912	Vehicle Bodywork	Remove, repair, and replace vehicle body interior components	3	3	B
5468	Vehicle Bodywork	Fit car and light commercial vehicle accessories	3	4 3	B
5767 23743	Vehicle Bodywork Automotive Administration	Demonstrate knowledge of current legislation in the motor body industry Demonstrate knowledge of general legislation and regulations in the motor industry	3 3	2 2	C
5777	Vehicle Bodywork Automotive Administration	Identify the procedures to carry out an estimate and quotation in the motor body industry Demonstrate knowledge of estimate and quotation procedures in the motor and related industries	4 4	6 2	B