
**FIRE AND RESCUE SERVICES -
STRUCTURAL AND INDUSTRIAL**
Service breathing apparatus equipment

level:	4
credit:	7
final date for comment:	March 2008
expiry date:	December 2009
sub-field:	Fire and Rescue Services
purpose:	<p>This unit standard is for breathing apparatus (BA) technicians of fire and rescue service providers. It does not apply to the re-commissioning of BA equipment.</p> <p>People credited with this unit standard are able to: receive the BA equipment for testing and servicing; test the BA equipment; service the BA equipment; and carry out recording duties.</p>
entry information:	Open.
accreditation option:	Evaluation of documentation and visit by NZQA and industry.
moderation option:	A national moderation system of moderation networks has been established by the Fire and Rescue Services Industry Training Organisation.
special notes:	<ol style="list-style-type: none">1 Compliance with the fire and rescue service provider's Health and Safety policy and procedures is mandatory.2 <i>Fire and rescue service provider's requirements</i> refer to the approved training that will include the policies and procedures on safety and operation set down by each fire service employer.

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- 3 Assessment against this unit standard may take place under real or practical simulated conditions.

Elements and Performance Criteria

element 1

Receive the BA equipment for testing and servicing.

performance criteria

- 1.1 Interpretation of user-reported problems allows remedial action to be taken in accordance with the requirements of the fire and rescue service provider.
- 1.2 Loan sets are issued in accordance with the requirements of the fire and rescue service provider.

element 2

Test the BA equipment.

performance criteria

- 2.1 Tests are applied in accordance with manufacturer's specifications and instructions.
- Range: full annual tests or tests of specified faulty components.
- 2.2 Tests are applied systematically and allow reported faults to be found in accordance with manufacturer's specifications and instructions.

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- 2.3 Faults that are identified are actioned in accordance with manufacturer's specifications and instructions.

element 3

Service the BA equipment.

performance criteria

- 3.1 Components are replaced, repaired and adjusted in accordance with manufacturer's specifications.
- 3.2 Faults are rectified in accordance with manufacturer's specifications.

element 4

Carry out recording duties.

performance criteria

- 4.1 Documentation is completed in accordance with the requirements of the fire and rescue service provider.
- 4.2 Recording of costing details allows recovery action in accordance with the requirements of the fire and rescue service provider.

Comments on this unit standard

Please contact the Fire and Rescue Services Industry Training Organisation info@frsito.org.nz if you wish to suggest changes to the content of this unit standard.

Please Note

Providers must be accredited by the Qualifications Authority or a delegated inter-institutional body before they can register credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be accredited by the Qualifications Authority before they can register credits from assessment against unit standards.

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Accredited providers and Industry Training Organisations assessing against unit standards must engage with the moderation system that applies to those standards.

Accreditation requirements and an outline of the moderation system that applies to this standard are outlined in the Accreditation and Moderation Action Plan (AMAP). The AMAP also includes useful information about special requirements for providers wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

This unit standard is covered by AMAP 0039 which can be accessed at <http://www.nzqa.govt.nz/site/framework/search.html>.