



Fire & Rescue Services ITO

## Assessor Assessment Guide Unit Standard 3316 Service breathing apparatus equipment (Level 4, Credit 7, Version 3)

In order to achieve competency in this unit standard a candidate must display an understanding of the knowledge components by completing an oral or written assessment and practically demonstrate the performances required to service breathing apparatus equipment.

This assessment may take place at a real fire where defensive control is employed or at a simulated practical event.

The assessor may elect to question candidates during completion of the practical assessment to ensure theoretical knowledge can be applied during practice. This technique also provides the assessor with reinforcement that knowledge has been retained.

Where a candidate is being assessed on the basis of a RCC process evidence must be produced that indicates a candidate has successfully directed operations at a defensively controlled fire at both structure and vehicle fires in a safe manner without causing avoidable environmental or equipment damage.

**Assessors may use this guide to record evidence of a candidates overall performance but should be aware that this may not, on its own be an adequate record for moderation purposes without appropriate notes or appendices. Notes should include a summary of the process used and a statement about the quality of the candidate's performance.**

**ASSESSORS SHOULD ALWAYS REVIEW THE REQUIREMENTS CONTAINED IN THE UNIT STANDARD DOCUMENT PRIOR TO CONDUCTING ASSESSMENTS**

**Entry information:** Open.

For this unit the following resources are available from FRSITO to assist Learners, Instructors and Assessors:

- Assessor Assessment Guide
- Learner Assessment Guide

Assessors: General Notes:

Assessors Name	_____	Assessor No.	_____
Candidate Name	_____	NZQA No.	_____
Date of Assessment	_____	Final Result	_____

**Level Descriptor**

Level	Process	Employing	Responsibility
4	<b>Carrying out processes that:</b> <ul style="list-style-type: none"> <li>Require a wide range of scholastic skills</li> <li>Offer a considerable choice of procedures</li> <li>Are employed in a variety of familiar and unfamiliar contexts</li> </ul>	<b>Employing:</b> <ul style="list-style-type: none"> <li>A broad knowledge base incorporating some theoretical concepts</li> <li>Analytical interpretation of information</li> <li>Informed judgement</li> <li>A range of sometimes innovative responses to concrete but often unfamiliar problems</li> </ul>	<b>Applied:</b> <ul style="list-style-type: none"> <li>In directed activity</li> <li>Under broad guidance and evaluation</li> <li>With complete responsibility for the quantity and quality of output</li> <li>With possible responsibility for the quantity and quality of the output of others</li> </ul>

	Information or actions that may provide support for competency	
General	<b>Has the candidate:</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> Satisfactorily completed a pre course self test?</li> <li><input type="checkbox"/> Satisfactorily completed an oral or written on course or post knowledge assessment?</li> <li><input type="checkbox"/> Satisfactorily completed simulation exercises?</li> <li><input type="checkbox"/> Attend a course covering the Unit Standard subject matter?</li> <li><input type="checkbox"/> Provided proof of experience through records?</li> <li><input type="checkbox"/> Practically demonstrated in a practical scenario?</li> <li><input type="checkbox"/> Other (please list)?</li> </ul> <hr/> <hr/>	Assessor Notes:

Element and PC	Evidence Typical answer/product/performance expected from the learner/candidate(s)	Judgement Statement (A statement that defines the standard to be achieved)	Result C/NYC
<b>1</b>	<b>Receive the BA equipment for testing and servicing.</b>		
1.1	Candidate ensures interpretation of user-reported problems allows remedial action to be taken in accordance with the requirements of the fire and rescue service provider. <p><b>Did the candidate:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Ensure interpretation of user reported problems allows them to be remedied?</li> </ul> <p><b>Assessor notes:</b></p>	<b>Interpretation of user-reported problems allows remedial action to be taken in accordance with the requirements of the fire and rescue service provider.</b>	

Element and PC	Evidence Typical answer/product/performance expected from the learner/candidate(s)	Judgement Statement (A statement that defines the standard to be achieved)	Result C/NYC
1.2	<p>Candidate ensures loan sets are issued in accordance with the requirements of the fire and rescue service provider</p> <p><b>Did the candidate:</b></p> <p><input type="checkbox"/> Issue loan sets correctly?</p> <p><b>Assessor notes:</b></p>	<p><b>Loan sets are issued in accordance with the requirements of the fire and rescue service provider</b></p>	

Element and PC	Evidence Typical answer/product/performance expected from the learner/candidate(s)	Judgement Statement (A statement that defines the standard to be achieved)	Result C/NYC
<b>2</b>	<b>Test the BA equipment.</b>		
2.1	<p>Candidate ensures tests are applied in accordance with manufacturer's specifications and instructions.</p> <p><b>Range:</b></p> <p><input type="checkbox"/> full annual tests, or</p> <p><input type="checkbox"/> or tests of specified faulty components</p> <p><b>Did the candidate:</b></p> <p><input type="checkbox"/> Satisfy the requirements of the range?</p> <p><b>Assessor notes:</b></p>	<p><b>Tests are applied in accordance with manufacturer's specifications and instructions</b></p>	

Element and PC	Evidence Typical answer/product/performance expected from the learner/candidate(s)	Judgement Statement (A statement that defines the standard to be achieved)	Result C/NYC
2.2	<p>Candidate ensures tests are applied systematically and allow reported faults to be found in accordance with manufacturer's specifications and instructions.</p> <p><b>Did the candidate:</b></p> <p><input type="checkbox"/> Use testing to find faults correctly?</p> <p><b>Assessor notes:</b></p>	<p><b>Tests are applied systematically and allow reported faults to be found in accordance with manufacturer's specifications and instructions</b></p>	
2.3	<p>Candidate ensures faults that are identified are actioned in accordance with manufacturer's specifications and instructions.</p> <p><b>Did the candidate:</b></p> <p><input type="checkbox"/> Ensure faults are identified and actioned?</p> <p><b>Assessor notes:</b></p>	<p><b>Faults that are identified are actioned in accordance with manufacturer's specifications and instructions.</b></p>	

Element and PC	Evidence Typical answer/product/performance expected from the learner/candidate(s)	Judgement Statement (A statement that defines the standard to be achieved)	Result C/NYC
<b>3</b>	<b>Service the BA equipment.</b>		
3.1	<p>Candidate ensures components are replaced, repaired and adjusted in accordance with manufacturer's specifications.</p> <p><b>Did the candidate:</b></p> <p><input type="checkbox"/> Replace, repair and adjust components?</p> <p><b>Assessor notes:</b></p>	<p><b>Components are replaced, repaired and adjusted in accordance with manufacturer's specifications.</b></p>	

Element and PC	Evidence Typical answer/product/performance expected from the learner/candidate(s)	Judgement Statement (A statement that defines the standard to be achieved)	Result C/NYC
3.2	<p>Candidate ensures faults are rectified in accordance with manufacturer's specifications.</p> <p><b>Did the candidate:</b></p> <p><input type="checkbox"/> Rectify faults?</p> <p><b>Assessor notes:</b></p>	<p><b>Faults are rectified in accordance with manufacturer's specifications.</b></p>	

Element and PC	Evidence Typical answer/product/performance expected from the learner/candidate(s)	Judgement Statement (A statement that defines the standard to be achieved)	Result C/NYC
<b>4</b>	<b>Carry out recording duties.</b>		
4.1	<p>Candidate ensures documentation is completed in accordance with the requirements of the fire and rescue service provider.</p> <p><b>Did the candidate:</b></p> <p><input type="checkbox"/> Complete documentation correctly?</p> <p><b>Assessor notes:</b></p>	<p><b>Documentation is completed in accordance with the requirements of the fire and rescue service provider.</b></p>	
4.2	<p>Candidate ensures recording of costing details allows recovery action in accordance with the requirements of the fire and rescue service provider.</p> <p><b>Did the candidate:</b></p> <p><input type="checkbox"/> Records of costing allow for recovery?</p> <p><b>Assessor notes:</b></p>	<p><b>Recording of costing details allows recovery action in accordance with the requirements of the fire and rescue service provider.</b></p>	