



Australian Government

DEFEXO148 Prepare explosives for proof tests

Release: 2

DEFEXO148 Prepare explosives for proof tests

Modification History

Release 2. Modifications made to Foundation Skills and Assessment Conditions.

Release 1. This unit was released in DEF Defence Training Package release 1.0 and meets the Standards for Training Packages.

This unit supersedes and is equivalent to DEFEO807A Prepare explosive ordnance for proof tests.

- Unit code updated
- Content and formatting updated to comply with the new standards
- All PC transitioned from passive to active voice
- Unit title changed to better reflect unit outcomes
- PC 1.2 and 1.4 removed

Application

This unit describes the skills required to prepare explosives for proof, trials and experimental tests. The preparation of explosives is a normal component of this testing. The preparation includes a range of alterations and modifications required to meet the proof testing process.

This unit was developed for personnel who are specialists working within proof, trials and experimental organisations, but may be applicable to any individual in this field of work.

The skills and knowledge described in this unit must be applied within the legislative, regulatory and policy environment in which they are carried out. Organisational policies and procedures must be consulted and adhered to.

Those undertaking this unit would work independently or as part of a team under indirect supervision, use discretion and judgement, and take responsibility for the quality of their output. They would conduct routine tasks in known contexts.

No licensing, legislative or certification requirements apply to unit at the time of publication.

Pre-requisite Unit

Not applicable.

Competency Field

Explosive Ordnance

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

1 Identify the trial and proof test requirements

PERFORMANCE CRITERIA

Performance criteria describe the performance needed to demonstrate achievement of the element.

1.1 Read and clarify proof, experimental or trial instructions

1.2 Acquire required resources and check for serviceability

2 Conduct the preparation activities

2.1 Monitor and adhere to environmental requirements

2.2 Prepare explosives within proof, experimental or trial parameters

2.3 Maintain records throughout the process to ensure traceability of preparation activities

3 Finalise preparation

3.1 Return to store or dispose of excess explosives

3.2 Make area safe

3.3 Maintain documentation appropriate to the task

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions may be found in the Companion Volume Implementation Guide.

Unit Mapping Information

This unit supersedes and is equivalent to DEFEO807A Prepare explosive ordnance for proof

tests.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6bdbab1e-11ed-4bc9-9cba-9e1a55d4e4a9>