

DEFEXO043 Maintain actuating devices

Release: 3

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Modification History

Release 3. Assessment Conditions clarified in relation to simulation being an assessment option.

Release 2. Modifications made to the 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 DEFEO513D Maintain actuating devices.

- Unit code updated
- Content and formatting updated to comply with the new standards
- All PC transitioned from passive to active voice
- PC 1.2 removed
- PC 3.1 reworded

Application

This unit describes the skills required to maintain actuating devices to requirements as specified by Defence or the original equipment manufacturer. The unit includes the identification and selection of tools and equipment, the application of organisational safety requirements and appropriate legislative and regulatory requirements.

This unit applies to those required to maintain actuating devices to requirements as specified by Defence or the original equipment manufacturer.

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 and as part of a team, under direct and/or indirect supervision, use discretion and judgement, and take responsibility for the quality of their output. They would perform specific tasks in a range of contexts.

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

Pre-requisite Unit

Not applicable.

Competency Field

Explosive ordnance

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Unit Sector

Not applicable.

Elements and Performance Criteria

PERFORMANCE CRITERIA **ELEMENTS** Elements describe the essential Performance criteria describe the performance needed to demonstrate achievement of the element. outcomes. 1 Prepare for maintenance 1.1 Identify, analyse and confirm maintenance requirements of actuating devices 1.2 Identify, acquire and confirm actuating devices to be maintained 1.3 Identify, acquire and prepare technical references, tools, equipment, consumables and packaging components 1.4 Identify, calculate, assess and apply net explosive quantities and compatibility 1.5 Monitor and maintain environmental conditions 2 Maintain actuating 2.1 Inspect actuating devices devices 2.2 Conduct authorised maintenance 2.3 Interpret emergency procedures and apply contingency plans 2.4 Conduct and record required tests 3 Finalise the maintenance 3.1 Return actuating devices to storage or transport

Foundation Skills

activity

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

condition

Ensure serviceability of equipment/tools

Conduct housekeeping procedures

Maintain documentation and records

3.2

3.3

3.4

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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 DEFEO513D Maintain actuating devices.

Links

Companion Volume implementation guides are found in VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6bdbab1e-11ed-4bc9-9cba-9e1a55d4e4a9

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