

DEFEXO021 Breakdown explosive ordnance

Release: 1

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Modification History

Release	Comments
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 DEFEO505D Breakdown explosive ordnance.
	 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

Application

This unit describes the skills required to break down explosive ordnance into its component parts. The breaking down of explosive ordnance is normally conducted as a process of destruction, however it may be used as a means to salvage component parts or to test specific components. Explosive ordnance requiring to be broken down is normally that which cannot be disassembled due to its design or process of manufacture. This unit does not cover the competencies required for inerting explosives and associated components.

This unit applies to those required to break down explosive ordnance into its component parts.

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 broad range of contexts.

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

Competency Field

Explosive Ordnance

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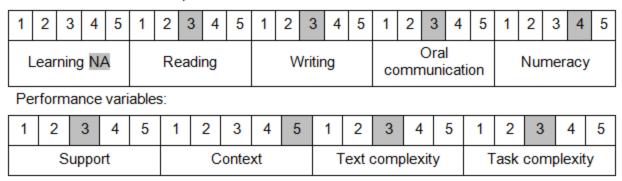
Elements and Performance Criteria

ELEMENTS	PERFORMANCE CRITERIA
Elements describe essential outcomes	<u> </u>
1. Prepare for breakdown of	1
explosive ordnance	1.2 Identify, acquire and prepare technical references, tools and equipment required for the breakdown.
	1.3 Acquire, prepare, move and position explosive ordnance to be broken down in preparation for the task.
	1.4 Identify, calculate, assess and apply net explosive quantities and compatibility throughout the operation.
	1.5 Monitor and maintain environmental conditions.
2. Breakdown	2.1 Breakdown explosive ordnance into its individual components.
explosive ordnance	2.2 Process components in accordance with the requirements specified in the work request.
	2.3 Interpret emergency procedures and apply contingency plans.
3. Finalise the	3.1 Ensure serviceability of equipment/tools.
breakdown operation	3.2 Maintain documentation and records.

Foundation Skills

The foundation skills demands of this unit have been mapped for alignment with the Australian Core Skills Framework (ACSF). The following tables outline the performance levels indicated for successful attainment of the unit.

ACSF levels indicative of performance:



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Further information on ACSF and the foundation skills underpinning this unit can be found in the Foundation Skills Guide on the GSA website.

Unit Mapping Information

This unit supersedes and is equivalent to DEFEO505D Breakdown explosive ordnance.

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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