



Australian Government

DEFMIL124 Destroy targets using a direct fire guided weapons system

Release: 1

DEFMIL124 Destroy targets using a direct fire guided weapons system

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 DEFCA417B Destroy targets using a direct fire guided weapons system. • Unit code updated • Content and formatting updated to comply with the new standards • All PC transitioned from passive to active voice • PC 1.5, 2.2 and 2.5 removed • PC 1.2 and 1.6 merged

Application

This unit describes the skills required to safely handle, aim, fire, and maintain direct fire guided weapon systems designed to destroy targets, which may include Dragon, Javelin, Milan, and TOW. The weapon is designed to be carried by a person. The individual will usually operate under Orders for Opening Fire and in accordance with the Rules of Engagement.

This unit applies to those working as combat arms personnel required to operate direct fire guided weapon systems designed to destroy targets in a deployed operational environment.

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 normally operate the weapon in a team environment under supervision. The operators must be thoroughly familiar with characteristics and capabilities of the guided weapon system and competent in the application of fire in an operational or simulated operational environment. They would perform specific tasks in a broad range of contexts that can be unpredictable.

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

Competency Field

Military Skills

Elements and Performance Criteria

ELEMENTS	PERFORMANCE CRITERIA
Elements describe the essential outcomes	Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the range of conditions section.
1. Handle a direct fire guided weapon system	1.1 Handle and carry weapon. 1.2 Identify, select, handle and secure ammunition. 1.3 Conduct weapon drills. 1.4 Adopt fire positions as required by environment and threat.
2. Fire with a direct fire guided weapon system	2.1 Employ weapon sighting systems as required by the operational environment. 2.2 Sight, identify and select targets. 2.3 Track and engage targets as required by the operational environment.
3. Maintain and stow a direct fire guided weapon system	3.1 Conduct maintenance. 3.2 Identify defects and rectify within limits of authority or reported to supervisor. 3.3 Complete documentation. 3.4 Secure direct fire support system.

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:

1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
Learning NA					Reading NA					Writing					Oral communication					Numeracy NA				

Performance variables:

1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
Support					Context					Text complexity					Task complexity				

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 DEFCA417B Destroy targets using a direct fire guided weapons system.

Links

Companion Volume implementation guides are found in VETNet -

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

Companion Volume implementation guides are found in VETNet -

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Assessment Requirements for DEFMIL124 Destroy targets using a direct fire guided weapons system

Modification History

Release	Comments
1	These Assessment Requirements were released in DEF Defence Training Package release 1.0 and meet the Standards for Training Packages. Assessment Requirements created drawing upon specified assessment information from superseded unit

Performance Evidence

Evidence required to demonstrate competence must satisfy all of the requirements of the elements and performance criteria. If not otherwise specified the candidate must demonstrate evidence of performance of the following on at least one occasion.

- achieving the required effects of fire
- handling weapon safely in an operational environment
- using binoculars
- tracking and engaging targets using the weapon system
- carrying out weapon drills including:
 - checking clearances
 - degrees of weapon readiness
 - immediate action and misfire
 - safety precautions
 - stripping and assembling
- identifying the target type
- carrying out live or simulated engagements
- firing from any supported and unsupported position

Knowledge Evidence

Evidence required to demonstrate competence must satisfy all of the requirements of the elements and performance criteria. If not otherwise specified the depth of knowledge demonstrated must be appropriate to the job context of the candidate.

- battle craft
- characteristics, technical capabilities, effects, employment and limitations of the weapon
- characteristics, technical capabilities of the system

- fieldcraft
- fire control orders
- safety precautions associated with the equipment
- target identification
- weapon drills

Assessment Conditions

Competency should be assessed in an actual workplace or in a simulated environment, with access to equipment and infrastructure appropriate to the outcome. Competency should be demonstrated over time to ensure the candidate is assessed across a variety of situations.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

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