

DEFCA411B Operate a grenade launcher

Release: 2



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Modification History

Release	TP Version	Comments
2	DEF12 V2	Unit descriptor updated. Application added. Minor Range Statement change. Evidence Guide updated.
1	DEF12 V1	Release

Unit Descriptor

This unit covers the competency required to operate a grenade launcher.

Operating a grenade launcher involves the ability to safely handle, safely maintain, safely operate and safely fire the grenade launcher.

The grenade launcher fires a grenade designed to be used against area and point targets. The weapon is carried by one person and can be fired from normal small arms firing positions. No licensing, legislative, regulatory or certification requirements apply to this unit at the time of publication. In a Defence context, this means that there is no civilian need to hold this unit in order to meet licensing, legislative, regulatory or certification requirements.

Application of the Unit

This competency was developed for combat arms personnel required to operate a grenade launcher in a deployed operational environment but is applicable to any individual in this field of work.

The individual will be under supervision, usually as part of a team and will usually operate under direct orders.

All activities are carried out in accordance with relevant organisational policies and procedures.

Licensing/Regulatory Information

Not applicable.

Pre-Requisites

Not applicable.

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Employability Skills Information

This unit contains employability skills.

Elements and Performance Criteria Pre-Content

Elements describe the essential outcomes of a Unit of Competency.

Performance Criteria describe the required performance needed to demonstrate achievement of the element. Where *bold italicised* text is used, further information is detailed in the Range Statement. Assessment of performance is to be consistent with the Evidence Guide.

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Elements and Performance Criteria

ELEMENT		PERFORMANCE CRITERIA
	ely handle a grenade ncher	 1.1 Work health and safety (WHS) requirements and recognised safety precautions are applied throughout the operation. 1.2 Grenade launcher is handled and carried safely in accordance with standard procedures.
		1.3 Ammunition is identified and selected, and safely handled in accordance with standard procedures.
		1.4 Grenade launcher is secured in accordance with standard procedures.
	ely maintain a nade launcher	2.1 Grenade launcher is stripped and assembled in accordance with standard procedures.
		2.2 Grenade launcher and associated equipment are cleaned and serviced as required, in accordance with standard procedures.
		2.3 Ammunition is cleaned, inspected, carried and secured in accordance with standard procedures.
		2.4 Defects are identified and rectified within limits of authority or reported to supervisor.
		2.5 Documentation is completed in accordance with standard procedures.
	Cely operate a grenade	3.1 <i>Weapon drills</i> are conducted in accordance with standard procedures.
		3.2 <i>Marksmanship principles</i> are applied in accordance with standard procedures.
		3.3 <i>Fire positions</i> are adopted as required by environment and threat.
		3.4 <i>Weapon equipment</i> is employed as required in accordance with standard procedures.
	ely fire a grenade ncher	4.1 Grenade launcher is safely fired in accordance with standard procedures.
		4.2 Range Safety Brief and Practice Brief are complied with when firing a grenade launcher on a range, in accordance with standard procedures.
		4.3 Targets are identified and engaged in accordance with standard procedures.

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Required Skills and Knowledge

This describes the essential skills and knowledge and their level, required for this unit.

Required Skills

- adopt appropriate firing position
- aim the grenade launcher
- apply immediate action and stoppage drills
- · apply recognised safety precautions

Required Knowledge

- characteristics, technical capabilities, effects, employment and limitations of the grenade launcher and ammunition
- WHS requirements
- marksmanship principles
- range safety
- safety precautions of the grenade launcher
- types of targets

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Evidence Guide

Critical aspects for assessment and evidence required to demonstrate competency in this unit Assessment must confirm the ability to:

- conduct all weapon drills as listed in the Range Statement
- fire the weapon
- act as part of a team
- recognise the limit of own authority

Assessment must also confirm that operators meet the specified minimum requirements as laid down by the relevant Service Chief.

Consistency in performance

Competency should be demonstrated over time and across a range of simulated or actual workplace situations.

Context of and specific resources for assessment

Context of assessment

Competency should be assessed using live ammunition on a live firing range.

Specific resources for assessment

Access to a grenade launcher, ammunition and a live firing range.

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Range Statement

The Range Statement relates to the Unit of Competency as a whole. It allows for different work environments and situations that may affect performance. *Bold italicised* wording in the Performance Criteria is detailed below.

 Grenade launcher may include GLA (40 mm) M203 (40 mm) Australian Standards defence instructions doctrine pamphlets job guides, other publications manufacturers' handbooks, industry specifications and technical instructions WHS regulations organisational policies and procedures procedure manuals relevant local government by-laws
 M203 (40 mm) Australian Standards defence instructions doctrine pamphlets job guides, other publications manufacturers' handbooks, industry specifications and technical instructions WHS regulations organisational policies and procedures procedure manuals
 Standard procedures may include: defence instructions doctrine pamphlets job guides, other publications manufacturers' handbooks, industry specifications and technical instructions WHS regulations organisational policies and procedures procedure manuals
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 defence instructions doctrine pamphlets job guides, other publications manufacturers' handbooks, industry specifications and technical instructions WHS regulations organisational policies and procedures procedure manuals
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• procedure manuals
relevant local government by-laws
Tell total go tellilibile of lattice
 relevant state/territory or federal legislation
• routine orders
• standing orders
standing operating procedures
written and verbal orders
Ammunition may include: • dummy
high explosive
high explosive dual purpose
• illumination
• practice
Defects may include: • broken firing pin
• burrs
• bulging
 corrosion
• cracks
damaged sighting system
• incorrect serial numbers
out of date or missing fully functional classification label
Weapon drills must may • safety precautions (e.g. checking clearances)
include: degrees of weapon readiness
immediate action and stoppage
Marksmanship principles • position and hold must be firm enough to support
may include: the weapon

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	weapon must point naturally at the target without undue physical effort
	shot must be released and followed through without disturbance to the firer's position
	aiming must be correct
Fire positions may include:	kneeling
	• prone
	• sitting
	squatting
	standing
	supported or unsupported
Weapon equipment may	complete equipment schedule (CES)
include:	weapon sighting systems

Unit Sector(s)

Not applicable.

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