



National
Operational
Guidance

Control measure

**Release of casualty trapped by
machinery**



NFCC
National Fire
Chiefs Council

Developed and maintained by the NFCC



Contents

Control measure - Release of casualty trapped by machinery 3



Control measure - Release of casualty trapped by machinery

TRAINING SPECIFICATION

Knowledge and understanding

Control measure element	Learning outcome
Methods of releasing a casualty	<p>Understand:</p> <ul style="list-style-type: none"> • The range of methods that can be used to release a casualty • That rescue tools to cut or spread the cause of entrapment may be required • That released stored energy can harm the casualty or emergency responders
Medical considerations	<p>Understand:</p> <ul style="list-style-type: none"> • Consider medical advice when developing a rescue plan • The need to cause the least amount of further trauma to the casualty • That casualties may have crush injuries • The potential impact of rescue tools on the casualty

Practical application

Control measure element	Learning outcome
Select the appropriate rescue tool to release a casualty from machinery	<p>Demonstrate the ability to:</p> <ul style="list-style-type: none"> • Request that the movement of on-site machinery is restricted or prohibited • Communicate with on-site personnel to share information about hazards, operational activity and presence of personnel



Control measure element

Learning outcome

Consider the potential release of energy when a material is cut or spread in machinery

Demonstrate the ability to:

- Ensure the release of stored potential energy does not injure the casualty or emergency responders

Use equipment to protect the casualty throughout their release from machinery

Demonstrate the ability to:

- Appropriately protect the casualty during their release from machinery

Consider medical advice when releasing a casualty trapped in machinery

Demonstrate the ability to:

- Include medical advice in the rescue plan
- Avoid causing further trauma to the casualty