



National  
Operational  
Guidance

# Hazard

## Aircraft ballistic recovery systems



**NFCC**

Fire Central  
Programme Office

Developed and maintained by the NFCC

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## Hazard - Aircraft ballistic recovery systems

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### Knowledge and understanding

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#### Hazard

Aircraft ballistic recovery systems

#### Learning outcome

Understand all associated hazard knowledge



Control measure - Identify the system and seek specialist advice regarding the isolation of systems

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### TRAINING SPECIFICATION

### Knowledge and understanding

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#### Control measure element

Safe system of work: Aircraft ballistic recovery systems

#### Learning outcome

Understand:

- How to identify aircraft ballistic recovery systems
- How to locate and determine the condition of aircraft ballistic recovery systems
- That isolating an aircraft does not isolate the ballistic recovery systems
- Who can isolate and make safe aircraft ballistic recovery systems
- The negative effect of isolating power supplies to ballistic recovery systems

### Practical application



**Control measure element**

**Learning outcome**

Safe system of work: Aircraft ballistic recovery systems

- Demonstrate the ability to:
- Identify the state of ballistic recovery systems
  - Identify and communicate ballistic recovery system information to all emergency personnel attending the incident
  - Liaise with the aerodrome responsible person to ascertain the requirements for isolating ballistic recovery systems
  - Implement cordons for undeployed aircraft ballistic recovery systems
  - Implement safe systems of work for deployed parachutes
  - How an aircraft's stability can be affected by a deployed parachute
  - Methods of managing a deployed parachute



## Control measure - Manage the deployed parachute

### TRAINING SPECIFICATION

#### Knowledge and understanding

**Control measure element**

**Learning outcome**

Manage the deployed parachute

- Understand:
- How an aircraft's stability can be affected by a deployed parachute
  - Methods of managing a deployed parachute

#### Practical application



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**Control measure element**

**Learning outcome**

Manage the deployed parachute

Demonstrate the ability to:

- Establish a safe system of work to manage a deployed parachute