

COSVR214 - SQA Unit Code F3D8 04

Allocate and monitor the use of plant, machinery or equipment



Overview

This standard is about

- 1 confirming and allocating the use of plant, machinery or equipment on the job
- 2 adopting safe and healthy working practices
- 3 monitoring the use of plant, machinery or equipment
- 4 ensuring that plant, machinery or equipment is operated safely and without risk to self and others
- 5 performing a supervisory role within craft and operative work areas as associated with work carried out in the built environment

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Performance criteria

- You must be able to:*
- P1 confirm the plant, machinery or equipment for the workplace and allocate it to the operations
 - P2 identify and assess health and safety risks and implement working practices and other safeguards to minimise risks
 - P3 inform decision makers where plant, machinery or equipment is unsuitable for use in the workplace
 - P4 provide accurate instructions for the use of plant, machinery or equipment to operators and ensure safe use
 - P5 inform decision makers promptly when plant, machinery or equipment is no longer required

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Knowledge and understanding

You need to know and understand:

Performance Criteria 1

Allocate plant, machinery or equipment

K1 how to check the **plant, machinery or equipment** in the workplace and allocate it to the operations for which it is suitable

Performance Criteria 2

Risks to health and safety

You need to know and understand:

K2 how to identify what are health and safety **risks**

K3 how to implement working practices and other safeguards to minimise **risks**

K4 how to assess health and safety **risks**

Performance Criteria 3

Unsuitable plant, machinery or equipment

You need to know and understand:

K5 how to inform **decision makers**, where **plant, machinery or equipment** is **unsuitable** for use in the workplace

Performance Criteria 4

Use of plant, machinery or equipment

You need to know and understand:

K6 how to provide accurate instructions for the use of **plant, machinery or equipment** to operators

K7 how to monitor safe use of **plant, machinery or equipment**

K8 how to inform **decision makers** when a plant operator is **unsuitable**

Performance Criteria 5

Return of plant, machinery or equipment

You need to know and understand:

K9 how to inform **decision makers** when **plant, machinery or equipment** is no longer required

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Additional Information

Scope/range related to performance criteria

Performance Criteria 1

- 1 record(s) of the allocation of plant, machinery or equipment for the operations

Performance Criteria 2

- 2 record(s) of assessment of health and safety risks and the implementation of safe working practices and other safeguards for the work being carried out
- 3 checks on authorisation to operate plant, machinery or equipment

Performance Criteria 3

- 4 record(s) of alternatives suggested to decision makers for plant, machinery or equipment that is unsuitable

Performance Criteria 4

- 5 record(s) of instructions for use in current and previous work
- 6 monitor the plant, machinery or equipment to ensure it is being used or operated safely in accordance with given instructions

Performance Criteria 5

- 7 record(s) of information given to decision makers on finishing with the use of plant, machinery or equipment

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Scope/range related to knowledge and understanding

Decision makers

- 1 line management
- 2 plant, machinery or equipment suppliers
- 3 plant, machinery or equipment specialists
- 4 plant and/or ancillary equipment suppliers

Plant, machinery or equipment

- 5 static
- 6 mobile
- 7 hand tools
- 8 consumables
- 9 health and safety equipment
- 10 standard/non-standard
- 11 electro-mechanical
- 12 electronic

Risks relating to

- 13 operators
- 14 other personnel in the workplace
- 15 members of the public
- 16 workplace visitors
- 17 owners of adjoining property
- 18 environment

Unsuitable because of failing to meet

- 19 operational efficiency
- 20 health and safety
- 21 competence requirements
- 22 authorisation
- 23 reliability
- 24 usage requirements

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