MPQPL397

Arrange and secure loads for transportation

Overview

What is this standard about?

This standard specifies the skills, knowledge and understanding required to demonstrate competence in the arrangement and securing of loads so that they can be transported safely within extractives and mineral products settings.

Who is this standard for?

This standard is applicable to any person working independently or part of a team who is required to arrange and secure any load prior to transportation.

Performance criteria

You must be able to:

1. conduct your work in line with relevant regulations, legislation and safe working practices to maintain a safe, healthy and environmentally responsible workplace.
2. interpret the given operating information relating to the work activity and confirm its relevance
3. communicate with others and work as part of a team when arranging and securing loads for transportation
4. identify the hazards and risks associated with arranging and securing loads
5. select, check and wear the appropriate Personal Protective Equipment (PPE) for the work activity
6. protect the work and surrounding area to prevent damage, maintain a clean workspace and dispose of waste in line with safe working practices
7. assess the dimensions of the load
8. arrange and secure the load using restraint equipment checking the balance, stability and weight distribution
9. remove load restraint equipment and store in the designated location
10. ensure the removal of load in line with safe working practices and organisational procedures
11. work within your own level of competence and seek assistance and advice when required

Knowledge and understanding

You need to know and understand:

1. relevant regulations, legislation, company policies and procedures, safe working practices and operating information
2. how to select, check and wear the appropriate PPE for the task
3. how to report problems with the plant, equipment and operating information
4. who to notify when arranging and securing loads
5. how to protect the work and surrounding area when arranging and securing loads
6. why it is important to take responsibility for your own behaviour and standards of work
7. why you must conduct a pre-operational check of the work and surrounding area
8. how to differentiate between restraint and lifting equipment
9. how to identify obstructions and changes in stability, safety and security of the work and surrounding area
10. what constitutes unsafe conditions
11. the limits of your own responsibility and competence and when to seek assistance or advice from others
12. how to dispose of waste in line with safe working practices
13. how to carry out the work activity to meet the required specification
14. the importance of adhering to schedules and agreed timeframes
15. the importance of monitoring the condition of plant and equipment

Scope/range

information: drawings or diagrams, specifications, schedules, method statements, risk assessments, manufacturers' information, current regulations governing the operation of plant and the use of equipment

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