# Unit PSSPO101-4 Load and unload cargo transport units(SQA Unit Code-H77H 04)

## Performance Criteria

### You must be able to

#### Load and unload cargo transport units

- 1. respond in line with organisation's requirements, to requests for the removal or inspection of cargo
- 2. identify the cargo units to be unloaded, confirming that door locks and seals are intact, and ensure that the units are positioned in areas designated for de-vanning
- 3. ensure that where the cargo unit is refrigerated, that power supplies are disconnected prior to the unit being moved
- 4. establish whether the cargo unit contains fumigants and where these are present, deal with these before entering the unit
- 5. where necessary, position and prepare plant ready to be lifted into the hold
- 6. open cargo units carefully to prevent loose cargo falling out, and inspect the position of the cargo, recording any damage
- 7. ensure cargo is unloaded according to agreed procedures, in line with organisation's requirements, with full cooperation given to the authority requesting the work
- 8. identify and obtain where ancillary lighting is required to ensure safe working
- 9. where it is requested that removed cargo be segregated, check with the relevant authority whether emergency equipment/services are required, obtaining this where necessary before transferring the required cargo to an appropriate inspection site
- 10. reload cargo securely, taking into account the cargo type and the limitations of the cargo unit, and ensure an appropriate weight distribution
- 11. use loading and access equipment which is compatible with the cargo
- 12. seal loaded cargo units in accordance with legislative requirements
- 13. report any difficulties, and faults in the equipment and materials

## Knowledge and understanding

#### You need to know and understand

- 1. the legal responsibilities for maintaining own and others' health and safety in the workplace
- 2. the requirements placed upon the individual and the organisation by current legislation, relevant to cargo handling in own area of operations
- 3. current industry guidance relevant to cargo handling in own area of operations
- 4. own organisation's policies, procedures and working practices **relevant to cargo** handling
- 5. the operating procedures, capabilities (including manoeuvring characteristics) and limitations of the types of equipment within own are of operations
- 6. why it is important to report any faults defects prior to commencing operations
- 7. the organisational procedures for reporting and documenting equipment faults, tests and checks

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- 8. the implications of operating equipment that is unsafe or that has been serviced poorly
- 9. the principal characteristics of the main types of cargo, and the associated hazards
- 10. the classes of dangerous goods under and the relevant markings current regulations/code(s)
- 11. the **hazards** associated with fumigants and other noxious gases, and the importance of taking the relevant precautions to ensure adequate ventilation before entering storage areas
- 12. how to handle power supplies safely
- 13. the organisation's policies and procedures relating to loading and unloading cargo transport units relevant to own area of operations

## Scope

**Requirements relevant to cargo handling should include:** dry and liquid bulk, cargo transport unit, roll-on/roll-off

### Glossary

**Hazard:** something with potential to cause harm **Risk:** a risk is the likelihood of the hazard's potential being realised