
Overview

What this standard is about

This standard is about unloading all or part of a load as part of driving duties. It covers the responsibilities of a driver to ensure the tanker remains safe and legal during and after unloading. It includes the need for appropriate communication with others involved in unloading and proof of delivery procedures.

Who this standard is for

This standard is relevant to drivers of tankers carrying liquids and powders and those who are responsible for tankers within logistics organisations.

SfL208 SQA Unit Code (HA6G 04)

Ensure the tanker is unloaded correctly

Performance criteria

You must be able to:

- P1 identify the person responsible for receiving the liquid or powder
- P2 follow instructions to unload the **tanker** to ensure the liquid or powder remains free from contamination
- P3 follow instructions to ensure there is no spillage of the liquid or powder during **unloading**
- P4 **manoeuvre** the **tanker** into a suitable and safe position for **unloading**
- P5 ensure the **tanker** is prepared correctly for **unloading**
- P6 ensure that the proportion of the **load** to be unloaded is identified
- P7 monitor the **unloading** of the **tanker** where applicable
- P8 ensure the **unloading** is properly planned
- P9 ensure that the correct equipment is selected for unloading
- P10 ensure that the correct **Personal Protective Equipment (PPE)** is used
- P11 take appropriate action when there are problems with the **unloading**
- P12 complete proof-of-delivery procedures
- P13 communicate effectively with others
- P14 ensure that the organisation's procedures and all **legal, safety and operating requirements** relating to **unloading** the **tanker** are complied with

SfL208 SQA Unit Code (HA6G 04)

Ensure the tanker is unloaded correctly

Knowledge and understanding

You need to know and understand:

- K1 how to ensure the instructions are followed to unload the **tanker**
- K2 the **precautions** to take when **unloading** the liquid or powder
- K3 the **characteristics** of the liquid or powder to be unloaded
- K4 how to prevent contamination of the liquid or powder during unloading
- K5 what the requirements are for **unloading** the liquid or powder
- K6 how the **tanker** should be prepared to unload the liquid or powder
- K7 where the **tanker** should be positioned for safe unloading
- K8 the appropriate **Personal Protective Equipment (PPE)** to use
- K9 how to monitor the **unloading** of the liquid or powder
- K10 what type of problems could occur when **unloading** the liquid or powder and how to deal with them
- K11 different proof-of-delivery procedures or systems
- K12 the importance of communicating effectively with others
- K13 what the organisation's procedures and all relevant **legal, safety and operating requirements** are relating to **unloading** the **tanker**

SfL208 SQA Unit Code (HA6G 04)

Ensure the tanker is unloaded correctly

Additional Information

Glossary

- **Instructions:** written, verbal
- **Legal, safety and operating requirements:** relating to unloading the tanker: Highway Code, transport regulations, codes of practice, load restrictions, drivers' hours
- **Precautions:** correct use of PPE, relating to spillages, vapours, collisions
- **Load:** powders or liquids, goods, the load you typically carry, Accord Europeen relatif au Transport international des marchandises Dangereuses par Route (ADR)
- **Personal Protective Equipment (PPE):** high visibility vests, hard hats, protective clothing, eye protection, gloves
- **Manoeuvre:** forward movements, reverse movements, turns
- **Proof-of-delivery procedures:** using paper documentation, electronic (e.g. hand-held terminals)
- **Unloading:** complete, partial, sequential
- **Tanker:** the tanker you normally drive and ancillary equipment used

SfL208 SQA Unit Code (HA6G 04)

Ensure the tanker is unloaded correctly

Developed by Skills for Logistics

Version number 1

Date approved January 2013

Indicative review date April 2018

Validity Current

Status Original

Originating organisation Skills for Logistics

Original URN SfL208

Relevant occupations Transportation operations and maintenance; Warehouse and Distribution; Managers in Distribution, Storage and Retail; General; Vehicle Trades; Transport Drivers and Operatives; Mobile Machine Drivers and Operatives; Transport Associate Professionals

Suite Driving Tankers

Key words Tanker; unloading; liquids and powders