### Compliance Statement AS2809.5 2022

##### Road tank vehicles for dangerous goods Part 5: Tankers for bitumen-based products

* **Certify compliance -** RPEQ engineer to address each sub clause for compliance by:
  + ticking to certify compliance
  + writing n/a, or
  + leave blank if the clause is being peer reviewed for new designs and innovations.
* **Peer reviewing RPEQ engineer** - sign and date the sub clause for out-of-scope new designs and innovations.
* **Reference** – for each sub clause identify the title of the documents referenced for the compliance statement where relevant.

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| Applicant/owner name in full:  (To whom the approval will be issued) |  |

| Clause | Certify compliance with AS2809.5  RPEQ engineer to complete | | | | Peer review for new design and innovation  RPEQ peer review engineer sign and date | | | Reference |
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| 1. Scope and general | | | | | | | | | |
| 1.1. Scope | |  | | | |  |  | | |
| 1.2. Application | |  | | | |  |  | | |
| 1.3. Normative references | |  | | | |  |  | | |
| 1.4. Terms and definitions | |  | | | |  |  | | |
| 1.5. General vehicle requirements | |  | | | |  |  | | |
| 1.5.1 Spillage control | |  | | | |  |  | | |
| 1.5.2 Road tank vehicle propulsion or auxiliary engine exhaust | |  | | | |  |  | | |
| 1.5.3 Combustion cabin heaters | |  | | | |  |  | | |
| 1.5.4 Stowage of hoses and other equipment | |  | | | |  |  | | |
| 2. Design, construction, inspection, and testing | | | | | | | | | |
| 2.1. Materials | |  | | | |  |  | | |
| 2.2. Tank design and construction | |  | | | |  |  | | |
| 2.3 Compartment openings, valves, and vents | | | | | | | | | |
| 2.3.1 Compartment openings | | |  | |  | | |  |
| 2.3.2 Valves | | |  | |  | | |  |
| 2.3.3 Vents | | |  | |  | | |  |
| 2.3.4 Normal venting | | |  | |  | | |  |
| 2.3.5 Emergency venting | | |  | |  | | |  |
| 2.4 Filling, dipping, and temperature measuring provisions | | | | | | | | | |
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| 2.5.1 Suitability | | | | | | | |  |
| 2.5.2 Strength of piping | | |  | |  | | |  |
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| 2.5.5 Recirculation and filling pipework | | |  | |  | | |  |
| 2.5.6 Flushing system | | |  | |  | | |  |
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| 2.9.1 Suitability | | |  | |  | | |  |
| 2.9.2 Insulation cladding | | |  | |  | | |  |
| 2.9.3 Isolation from burner tubes | | |  | |  | | |  |
| 2.10 Transfer of bitumen/tar from a moving vehicle | | | | | | | | | |
| 2.11 Signage | | |  | |  | | |  |
| 3 Heating systems | | | | | | | | | |
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| Approved by  Signature, date and RPEQ No. of engineer | TMR Approval No | Approved by  Signature and Date (TMR) |