



Agreement Concerning the International Carriage of Dangerous Goods by Road (ADR)

Approval of standard EN 12493:2020 adopted for reference in a future edition of ADR

In accordance with sections 6.2.5, 6.8.2.7 and 6.8.3.7 of the Agreement Concerning the International Carriage of Dangerous Goods by Road (ADR¹), GB competent authority approval² is given to permitting the full use of EN 12493:2020 (LPG equipment and accessories – Welded steel pressure vessels for LPG road tankers – Design and manufacture) in advance of its entry into force in the 2023 edition of ADR.

This standard is applicable to the following sub-sections and paragraphs of ADR: 6.8.2.1, 6.8.2.5, 6.2.3.1, 6.8.3.5 and 6.8.5.1 to 6.8.5.3. It specifies the minimum requirements for materials, design, construction and workmanship procedures, and tests for welded LPG road tanker pressure vessels and their welded attachments manufactured from carbon, carbon/manganese and micro alloy steels.

Limitations

This approval is only applicable in Great Britain.

This approval comes into effect immediately and remains valid until 31 December 2022 unless otherwise amended or revoked.

David Adams IEng MIMechE DGSA

Head of Evidence and Assurance, Dangerous Goods Unit, Road Freight Regulation Division, Department for Transport, who has been duly authorised to sign in that behalf.

12 July 2022

¹ Agreement concerning the international Carriage of Dangerous Goods by Road (ADR), as revised or re-issued.

² Regulation 26 of The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 provides for the GB competent authority to perform those functions identified in ADR, RID and ADN as being the functions of a competent authority.