



Institut luxembourgeois de la normalisation  
de l'accréditation, de la sécurité et qualité  
des produits et services

**ILNAS-EN 12252:2022**

**LPG equipment and accessories -  
Equipping of LPG road tankers**

Flüssiggas-Geräte und Ausrüstungsteile -  
Ausrüstung von Straßentankwagen für  
Flüssiggas (LPG)

Équipements pour GPL et leurs  
accessoires - Équipements des véhicules-  
citernes routiers pour GPL

**06/2022**



## National Foreword

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## LPG equipment and accessories - Equipping of LPG road tankers

Équipements pour GPL et leurs accessoires -  
Équipements des véhicules-citernes routiers pour GPL

Flüssiggas-Geräte und Ausrüstungsteile - Ausrüstung  
von Straßentankwagen für Flüssiggas (LPG)

This European Standard was approved by CEN on 20 April 2022.

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## European foreword

This document (EN 12252:2022) has been prepared by Technical Committee CEN/TC 286 “LPG equipment and accessories”, the secretariat of which is held by NSAI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by December 2022, and conflicting national standards shall be withdrawn at the latest by December 2022.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 12252:2014.

Compared with EN 12252:2014 the following significant changes apply:

- the fitment of pressure relief valves now mandatory;
- the term “drain valve” was added to Table 1;
- a new clause “Road tanker chassis” (see Clause 5) was added;
- new requirements for road tankers with remotely mounted discharge pump were added (see 7.1.3.4);
- introduction of overfill protection systems on the discharge side (see 8.2);
- introduction of filters and strainers (see 9.12);
- a new clause “Drain valves” (see 9.13) was added;
- clarification of specification for equipment of non-metallic materials (see 9.1.5);
- Clause 11 “Initial inspection and testing” has been removed and will be introduced into EN 14334;
- the requirement of a “dead-man” function for the Emergency-Shut-Down system was added (see 11.2.3);
- introduction of an additional Annex C on additional traffic safety measures;
- update of terms and definitions.

This document has been submitted for reference in

- the RID and/or
- the technical annexes of the ADR.

**NOTE** These regulations take precedence over any clause of this document. It is emphasized that RID/ADR are being revised regularly at intervals of two years which may lead to temporary non-compliances with the clauses of this document.

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