



National Standards Authority of Ireland

STANDARD

**I.S. EN ISO 11446:2004**

ICS 43.040.10

**ROAD VEHICLES - CONNECTORS FOR THE  
ELECTRICAL CONNECTION OF TOWING AND  
TOWED VEHICLES - 13-POLE CONNECTORS  
FOR VEHICLES WITH 12 V NOMINAL SUPPLY  
VOLTAGE (ISO 11446:2004)**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 11446**

February 2004

ICS 43.040.10

Supersedes EN ISO 11446:2002

English version

**Road vehicles - Connectors for the electrical connection of  
towing and towed vehicles - 13-pole connectors for vehicles with  
12 V nominal supply voltage (ISO 11446:2004)**

Véhicules routiers - Connecteurs pour liaisons électriques  
entre véhicules tracteurs et véhicules tractés - Connecteurs  
à 13 contacts pour les véhicules à tension nominale de 12  
V (ISO 11446:2004)

Straßenfahrzeuge - Elektrische Steckverbindungen  
zwischen Zugfahrzeugen und Anhängern - 13polige  
Stecker für Fahrzeuge mit 12-V-Bordnetz-Nennspannung

This European Standard was approved by CEN on 16 January 2004.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

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## EN ISO 11446:2004 (E)

### Foreword

This document (EN ISO 11446:2004) has been prepared by Technical Committee ISO/TC 22 "Road vehicles" in collaboration with CMC.

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of an identical text or by endorsement, at the latest by August 2004, and conflicting national standards shall be withdrawn at the latest by August 2004.

This document supersedes EN ISO 11446:2002.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

**NOTE FROM CMC** The foreword is susceptible to be amended on reception of the German language version. The confirmed or amended foreword, and when appropriate, the normative annex ZA for the references to international publications with their relevant European publications will be circulated with the German version.

### Endorsement notice

The text of ISO 11446:2004 has been approved by CEN as EN ISO 11446:2004 without any modifications.

# INTERNATIONAL STANDARD

# ISO 11446

Third edition  
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## **Road vehicles — Connectors for the electrical connection of towing and towed vehicles — 13-pole connectors for vehicles with 12 V nominal supply voltage**

*Véhicules routiers — Connecteurs pour liaisons électriques entre  
véhicules tracteurs et véhicules tractés — Connecteurs à 13 contacts  
pour les véhicules à tension nominale de 12 V*



Reference number  
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## ISO 11446:2004(E)

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