Draft for Public Comment

Form 36

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Responsible committee: AUE/13 Commercial and public service vehicles

Interested committees:

Title: Draft BS ISO 4009 Commercial vehicles - Location of electrical and pneumatic connections between towing vehicles and trailers.
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Introduction

This draft standard is based on national and international discussions. Your comments on this draft are invited and will assist in the preparation of the consequent standard.

For international standards, comments will be reviewed by the relevant UK national committee before sending the consensus UK vote and comments to the international committee, which will then decide appropriate action. If the international standard is approved, it is usual for the text to be published as a British Standard.

For national standards, comments will be reviewed by the relevant UK national committee and the resulting standards published as a British Standard.

UK Vote

Please indicate whether you consider the UK should submit a negative (with supporting technical reasons) or positive vote on this draft. Please indicate if you are aware of any reason why this draft standard should not be published as a British Standard.

Submission of Comments

- **Annotated drafts are not acceptable and will be rejected.**
- All comments should be submitted online at **https://standardsdevelopment.bsigroup.com/**. You will need to register in order to comment.

Template for comments and secretariat observations

Date: xx/xx/20xx	Document: ISO/DIS xxxx

1	2	(3)	4	5	(6)	7
MB	Clause No./ Subclause No./Annex **(e.g. 3.1)**	Paragraph/ Figure/Table/Note	**Type of comment**	**Commend (justification for change) by the MB**	**Proposed change by the MB**	**Secretariat observations on each comment submitted**
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	

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DRAFT International Standard

ISO/DIS 4009

ISO/TC **22**/SC **40**

Secretariat: **UNI**

Voting begins on:
2025-03-28

Voting terminates on:
2025-06-20

Commercial vehicles — Location of electrical and pneumatic connections between towing vehicles and trailers

Véhicules utilitaires — Emplacement des connexions électriques et pneumatiques entre véhicules tracteurs et véhicules remorqués

ICS: 43.080.01; 43.040.70

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Full document details: 25/30509127 DC

Contents

Page

Foreword ..... **iv**
Introduction ..... **v**
1 Scope **1**
2 Normative references **1**
3 Connection locations **1**
4 Connection dimensions **6**
5 Clearance space **6**
6 Flexible pipes of electrical and pneumatic connections **6**
6.1 Locations 6
6.2 Length 6
6.2.1 General requirement 6
6.2.2 Towing vehicles or trailers with rear-mounted coupling 6
6.2.3 Towing vehicles or trailers with coupling mounted forward and below and articulated vehicles 6
Annex A (normative) **The arrangement of the connectors** **9**
Bibliography **11**

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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This document was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Subcommittee SC 40, *Specific aspects for light and heavy commercial vehicles, busses and trailers*.

This fourth edition cancels and replaces the third edition (ISO 4009:2000(E)), which has been technically revised.

The main changes are as follows:

— multiple-vehicle combinations have been added in a new Scope;

— new connectors have been added in Figure 1 to Figure 4;

— the arrangement of the connectors has been changed in Figure 1 to Figure 4;

— general requirement for the length of flexible pipes has been added;

— the arrangement of the connectors has been added in a new Annex A;

— editorial changes have been made.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

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