

Specification for

Mechanical coupling between tractors and semi-trailers: interchangeability

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Automobile Standards Policy Committee (AUE/-) to Technical Committee AUE/13, upon which the following bodies were represented:

- British Railways Board
- Bus and Coach Council
- Department of Transport
- Freight Transport Association
- Health and Safety Executive
- Institute of Road Transport Engineers (Incorporated)
- London Regional Transport
- Ministry of Defence
- Road Haulage Association Ltd.
- Society of Motor Manufacturers and Traders Limited

This British Standard, having been prepared under the direction of the Automobile Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on 30 April 1991

© BSI 02-2000

The following BSI references relate to the work on this standard:
Committee reference AUE/13
Draft for comment 88/77118 DC

ISBN 0 580 19418 3

Amendments issued since publication

Amd. No.	Date	Comments

Contents

	Page
Committees responsible	Inside front cover
National foreword	ii
1 Scope	1
2 Interchangeability dimensions	1
3 Operating dimensions	2
Annex A (informative) Bibliography	5
Figure 1 — Height of fifth wheel	1
Figure 2 — Horizontal position of fifth wheel	1
Figure 3 — Lateral inclination	2
Figure 4 — Free space between tractor and semi-trailer	3
Figure 5 — Gooseneck contour	4
Publication(s) referred to	Inside back cover

National foreword

This British Standard has been prepared under the direction of the Automobile Standards Policy Committee and is identical with ISO 1726:1989 “*Road vehicles — Mechanical coupling between tractors and semi-trailers — Interchangeability*” published by the International Organization for Standardization (ISO).

Cross-references

International Standard	Corresponding British Standard
ISO 337:1981	BS AU 1c:1989 <i>Specification for dimensions of “50” fifth wheel king pin for semi-trailers</i> (Identical)

The Technical Committee has reviewed the provisions of ISO 1728:1980 and ISO 4086:1982, to which reference is made in the text, and has decided that they are acceptable for use in conjunction with this standard. There are no corresponding British Standards for ISO 1728 and ISO 4086.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 6, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.