

Hydraulic brake systems, using non-petroleum base brake fluids, for road vehicles —

Part 1: Specification for non-petroleum base reference fluids

[ISO title: Road vehicles — Hydraulic brake systems —
Non-petroleum base reference fluids]

UDC 629.113 – 592.2:620.16

National foreword

This Part of this British Standard has been prepared under the direction of the Rubber Standards Committee in consultation with the Automobile Standards Committee. It is identical with ISO 4926 “*Road vehicles — Hydraulic brake systems — Non-petroleum base reference fluids*”.

This is Part 1 of BS AU 174 which covers components for vehicle braking systems using non-petroleum base fluids. It is intended to issue other Parts specifying non-petroleum base brake fluid and cups, boots and seals for use in the braking system.

An associated British Standard will specify similar components for vehicle braking systems using petroleum base fluids.

In drafting this series of British Standards full consideration has been given to the work of subcommittee TC 22/SC2 of the International Organization for Standardization (ISO).

Terminology and conventions. The text of the International Standard has been approved as suitable for publication, without deviation, as a British Standard. Some terminology and certain conventions are not identical with those used in British Standards; attention is especially drawn to the following.

The comma has been used throughout as a decimal marker. In British Standards it is current practice to use a full point on the baseline as the decimal marker.

Where the words “International Standard” appear, referring to this standard, they should be read as “British Standard”.

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.

This British Standard, having been prepared under the direction of the Rubber Standards Committee in consultation with the Automobile Standards Committee, was published under the authority of the Executive Board and comes into effect on 31 October 1979

© BSI 02-2000

The following BSI references relate to the work on this standard:
Committee reference RUC/40
Draft for comment 76/54519 DC¹⁾

ISBN 0 580 10872 4

¹⁾ Originally prepared under Committee reference PTC/9

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 and 2 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.

Amendments issued since publication

Amd. No.	Date of issue	Comments