

INTERNATIONAL STANDARD

ISO
7440-1

Second edition
1991-12-01

Road vehicles — Fuel injection equipment testing —

Part 1: Calibrating nozzle and holder assemblies

*Véhicules routiers — Essai des équipements d'injection de
combustible —*

Partie 1: Ensembles porte-injecteur et injecteur de calibration



Reference number
ISO 7440-1:1991(E)

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.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 7440-1 was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Sub-Committee SC 7, *Injection equipment and filters for use on road vehicles*.

This second edition cancels and replaces the first edition (ISO 7440-1:1985), of which 3.2.3 and figures 5 and 6 have been technically revised; clause 5 and table 1 (1985 edition) have been deleted.

ISO 7440 consists of the following parts, under the general title *Road vehicles — Fuel injection equipment testing*:

- *Part 1: Calibrating nozzle and holder assemblies*
- *Part 2: Orifice plate flow-measurement*

Setting and maintenance requirements for fuel injection equipment are specified in ISO 4008-3:1987, *Road vehicles — Fuel injection pump testing — Part 3: Application and test procedures*.

Annex A of this part of ISO 7440 is for information only.

© ISO 1991

All rights reserved. No part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from the publisher.

International Organization for Standardization
Case Postale 56 • CH-1211 Genève 20 • Switzerland

Printed in Switzerland