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# International Standard



# 3583

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

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## Road vehicles — Pressure test connection for compressed-air pneumatic braking equipment

*Véhicules routiers — Raccords de contrôle de pression pour systèmes de freinage pneumatique à air comprimé*

Third edition — 1984-12-15

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UDC 629.113-592.5 : 621.643.414

Ref. No. ISO 3583-1984 (E)

**Descriptors** : road vehicles, pneumatic brakes, air brakes, pressure taps, tests, pressure measurement.

## 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. Every 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.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 3583 was prepared by Technical Committee ISO/TC 22, *Road vehicles*.

ISO 3583 was first published in 1975. This third edition cancels and replaces the second edition, the following clauses of which have been revised technically:

- clause 4 (illustration deleted);
- new clause 6.

# Road vehicles — Pressure test connection for compressed-air pneumatic braking equipment

## 1 Scope

This International Standard specifies the main characteristics of two types (A and B) of connections used for checking response times and pressure levels for compressed-air braking equipment fitted on road vehicles.

This International Standard also specifies the open space requirements that shall surround the pressure test connection and the protection against corrosion.

## 2 Field of application

This International Standard applies to compressed-air braking systems.

## 3 Reference

ISO 3768, *Metallic coatings — Neutral salt spray test (NSS test)*.