
Road vehicles — Collection of accident data for evaluation of occupant restraint performance

Véhicules routiers — Recueil de données des accidents pour évaluer les performances de retenue des occupants





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Foreword

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This document was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Subcommittee SC 36, *Safety and impact testing*.

This second edition cancels and replaces the first edition (ISO 6546:2006), which has been technically revised. The main changes compared to the previous edition are as follows:

- in [5.6](#), items q) and r) have been added;
- in [5.8](#), item e) has been modified;
- in [6.2.1](#), new items a) and b) have been inserted;
- in [7.2.2](#), item c) has been modified and item d) has been added.

Introduction

This document was originally published as an ISO Technical Report in 1979 and specified information for the study of vehicle occupants wearing seat belts and included information on vehicle identification, pre-crash situation, vehicle damage, and accident reconstruction data (e.g. EES, Δv).

Because of a rapid development of more advanced occupant restraint features such as multi-stage airbags, ISO/TR 6546 was expanded and revised into an ISO standard, of which the first edition was published in 2006.

Data elements in this revision are grouped according to the Standardization of Accident and Injury Registration Systems (STAIRS) categorization scheme.

The data elements are not listed in priority order.