INTERNATIONAL STANDARD

ISO 9141-2

First edition 1994-02-01 **AMENDMENT 1** 1996-12-01

Road vehicles — Diagnostic systems —

Part 2:

CARB requirements for interchange of digital information

AMENDMENT 1

Véhicules routiers — Systèmes de diagnostic —
Partie 2: Caractéristiques CARB de l'échange de données numériques
AMENDEMENT 1



ISO 9141-2:1994/Amd.1:1996(E)

Foreword

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Amendment 1 to International Standard ISO 9141-2:1994 was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Subcommittee SC 3, *Electrical and electronic equipment*.

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Page 3, subclause 5.2.2

Change the second formula to read:

$$C_{\text{ECU}} + C_{\text{OBW}} \leq 7.2 \text{ nF}$$

Page 6, subclause 8.3.2

Replace the existing phrase with the following:

The transmission rate shall be 10,4 kbit/s \pm 0,5 %.

Page 7, subclause 9.3

Replace the last sentence with the following:

The tolerance on all transmission speeds shall be \pm 1,7 %.

ICS 43.180

Descriptors: road vehicles, motor vehicles, diagnostic systems, electronic equipment, digital technics, information interchange, specifications.

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