



INTERNATIONAL STANDARD ISO 16844-3:2004
TECHNICAL CORRIGENDUM 1

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

Road vehicles — Tachograph system —
Part 3:
Motion sensor interface

TECHNICAL CORRIGENDUM 1

Véhicules routiers — Systèmes tachygraphes —

Partie 3: Interface de capteur de mouvement

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO 16844-3:2004 was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Subcommittee SC 3, *Electrical and electronic equipment*. The shaded portions represent the portions to be corrected.

Pages 1 to 3

In Clause 3, change the following terms and definitions as follows:

3.3

direction of movement ON

bit 7 of the **Byte** MF showing whether the additional direction information is available or not

is replaced by

3.3

direction of movement ON

bit 7 of byte MF showing whether the additional direction information is available or not

3.4

identification key

key necessary for initialisation of a *motion sensor*, not stored in the sensor memory

NOTE The identification key **shall** be derived by adding a constant control vector of the value 48 21 5F 00 03 41 32 8A || 00 68 4D 00 CB 21 70 1D hexadecimal on the master key ($K_{ID}=K \text{ XOR } CV$).

is replaced by

3.4

identification key

key necessary for initialisation of a *motion sensor*, not stored in the sensor memory

NOTE The identification key is derived by adding a constant control vector of the value 48 21 5F 00 03 41 32 8A || 00 68 4D 00 CB 21 70 1D hexadecimal on the master key ($K_{ID}=K \text{ XOR } CV$).

3.17

vehicle unit

recording equipment excluding the motion sensor and its connecting cables

NOTE The vehicle unit may either be a single unit or be several units distributed in the vehicle, as long as it complies with the security requirements of [1], [2] and [3].

is replaced by

3.17

vehicle unit

recording equipment excluding the motion sensor and its connecting cables

NOTE The vehicle unit may either be a single unit or be several units distributed in the vehicle, as long as it complies with the security requirements of [4].

Page 3

In Clause 4, change the following abbreviated term as follows:

K_S **sessions** key

is replaced by

K_S session key