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**Changes to legislation:** There are currently no known outstanding effects for the  
Council Regulation (EEC) No 3821/85, Division 3.3.. (See end of Document for details)

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## [<sup>F1</sup>]<sup>F2</sup>ANNEX I B

### REQUIREMENTS FOR CONSTRUCTION, TESTING, INSTALLATION AND INSPECTION

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#### Textual Amendments

- F1** Inserted by Council Regulation (EC) No 2135/98 of 24 September 1998 amending Regulation (EEC) No 3821/85 on recording equipment in road transport and Directive 88/599/EEC concerning the application of Regulations (EEC) No 3820/85 and (EEC) No 3821/85.
- F2** Substituted by Commission Regulation (EC) No 1360/2002 of 13 June 2002 adapting for the seventh time to technical progress Council Regulation (EEC) No 3821/85 on recording equipment in road transport (Text with EEA relevance).

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## Appendix 2

### TACHOGRAPH CARDS SPECIFICATION

#### 3. HARDWARE AND COMMUNICATION

##### 3.3. Access conditions (AC)

Access Conditions (AC) for the UPDATE\_BINARY and READ\_BINARY commands are defined for each Elementary File.

The AC of the current file must be met before accessing the file via these commands.

The definitions of the available access conditions are the following:

- ALW: The action is always possible and can be executed without any restriction.
  - NEV: The action is never possible.
  - AUT: The right corresponding a successful external authentication must be opened up (done by the EXTERNAL\_AUTHENTICATE command).
  - PRO SM: Command must be transmitted with a cryptographic checksum using secure messaging (See Appendix 11).
  - AUT and PRO SM (combined)
- SM

On the processing commands (UPDATE\_BINARY and READ\_BINARY), the following access conditions can be set in the card:

	UPDATE_BINARY	READ_BINARY
ALW	Yes	Yes
NEV	Yes	Yes
AUT	Yes	Yes
PRO SM	Yes	No
AUT and PRO SM	Yes	No

The PRO SM access condition is not available for the READ\_BINARY command. It means that the presence of a cryptographic checksum for a READ command is never mandatory. However, using the value 'OC' for the class, it is possible to use the READ\_BINARY command with secure messaging, as described in paragraph 3.6.2.]]

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