[^F1^[^F2^ANNEX I B

REQUIREMENTS FOR CONSTRUCTION,
TESTING, INSTALLATION AND INSPECTION

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).

Appendix 8

CALIBRATION PROTOCOL

3.   OVERVIEW OF SERVICES

3.1.   Services available

The following table provides an overview of the services that will be available in the recording equipment and are defined in this document.

The table indicates the services that are available in an enabled diagnostic session.

—   The first column lists the services that are available,

—   the second column includes the section number in this appendix where of service is further defined,

—   the third column assigns the assigns the service identifier values for request messages,

—   the fourth column specifies the services of the 'StandardDiagnosticSession' (SD) which must be implemented in each VU,

—   the fifth column specifies the services of the 'ECUAdjustmentSession' (ECUAS) which must be implemented to allow control of the I/O signal line in the front panel calibration connector of the VU,

—   the sixth column specifies the services of the 'ECUProgrammingSession' (ECUPS) which must be implemented to allow for programming of parameters in the VU.

TABLE 1

Service Identifier value summary table

Diagnostic Service Name	Section No	SId Req.Value	Diagnostic Sessions		
			SD	ECUAS	ECUPS
StartCommunication	4.1	81	a	a	a
StopCommunication	4.2	82	a		
TesterPresent	4.3	3E	a	a	a
StartDiagnosticSession	5.1	10	a	a	a
SecurityAccess	5.2	27	a	a	a
ReadDataByIdentifier	6.1	22	a	a	a
WriteDataByIdentifier	6.2	2E			a
InputOutputControlByIdentifier	7.1	2F		a	

a   ■   This symbol indicates that the service is mandatory in this diagnostic session. No symbol indicates that this service is not allowed in this diagnostic session.

3.2.   Response codes

Response codes are defined for each service.**]]**

Changes to legislation:
There are currently no known outstanding effects for the Council Regulation (EEC) No 3821/85, Division 3..