



Notification Number: 1996/15/UK

TR 2189 controlled motorway - requirements for controlled motorway indicator structural arrangements

Date received : 11/01/1996

End of Standstill : 17/04/1996

Issue of comments by : Commission

Message

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INSTITUT BELGE DE NORMALISATION,
ATT. M. CROON

INSPECTION DU TRAVAIL ET DES MINES
VIA MINISTERE DES AFFAIRES ETRANGERES
ATT. M. WEBER

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DEPT. OF TRADE AND INDUSTRY, QUALITY AND EDUCATION DIVISION,
ATT. MRS. B. O'GRADY

GOVERNMENT SERVICE OF INDUSTRY AND COMMERCE, NSAI
ATT. MR. J. NULTY

MINISTERIE VAN ECONOMISCHE ZAKEN, (DEPT OR),
ATT. MR. VAN DER HEIDE

ERHVERVSFREMME STYRELSEN
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ATT. MR. KELD DYBKJAER

MINISTRY OF INDUSTRY, ENERGY & TECHNOLOGY
ATT. MR. Z.P. MAVROUKAS

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ATT. MR. MELAGRAKIS

MIN WIRTSCHAFT
ATT. DR. WINKEL



BUNDESMINISTERIUM FÜR WIRTSCHAFTLICHE ANGELEGENHEITEN
ATT. ABT. I/A/4 FRAU GREGORITH / FRAU HAZLINGER-FENZEL

MIN. PARA RELACIONES CON LA COMUNIDAD
ATT. MR. D. ALFREDO RAMBLA JOVANI

MIN. INDUSTRIE
ATT. MR. ADALBERTO PEREA MARTIN, ESPAGNE

INSTITUTO PORTUGUES DA QUALIDADE
ATT. MR. CANDIDO DOS SANTOS, PORTUGAL

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ATT. MS. KERSTIN CARLSSON

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ATT. MS. TOLONEN

DGS INTERNATIONAL BELGIUM

REP. PERMANENTE ROYAUME UNI

REP. PERMANENTE IRLANDE

REP. PERMANENTE GRECE

EUROPEAN FREE TRADE ASSOCIATION SURVEILLANCE AUTHORITY

EUROPEAN FREE TRADE ASSOCIATION
ATT. MS. MEADEN

TELEX 001

COMMUNICATION FROM THE COMMISSION - SG (96) D/50114
DIRECTIVES 83/189/EEC, 88/182/EEC AND 94/10/EC

NOTIFIKATION - NOTIFIZIERUNG - NOTIFICATION - NOTIFICACION
NOTIFICATION - NOTIFICA - KENNISGEVING - NOTIFICACAO - ILMOITUS
ANMÄLAN : 96/0015/UK.

FRISTERNE INDLEDES IKKE -KEIN FRISTBEGINN - DOES NOT OPEN THE
DELAYS - NO ABRE EL PLAZO - N'OUVRE PAS DE DELAIS - NON FA
DECORRERE LA MORA - GEEN TERMIJNBEGIN - NAO INICIA O PRAZO
MÄÄRÄAIKA EI ALA TÄSTÄ - INLEDER INGEN FRIST.

- 3B1 : 9600114.EN

1. Structured Information Line

TLX 001 IND- 96 0015 UK- EN ----- 960111 --- ---



2. Member State

United Kingdom

3. Department Responsible

Department of Trade and Industry: Standards Policy Unit

3. Originating Department

Department of Transport

4. Notification Number

96/0015/UK

5. Title

TR 2189 controlled motorway - requirements for controlled motorway indicator structural arrangements

6. Products Concerned

Structural components for use in Controlled Motorway Systems.

7. Notification Under Another Act

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8. Main Content

The document defines the particular design and construction requirements for Controlled Motorway Indicator enclosures and associated elements connecting them to supporting structures.

9. Brief Statement of Grounds

The measure proposed is a purchasing specification prepared by the United Kingdom Department of Transport for use in its procurement contracts for products used in connection with roads. It does not lay down requirements for the placing of products on the UK market or for their use outside the contract concerned. The purpose of the measure is to ensure that the safety of the road user is not prejudiced and to make the best use of public money.

10. Reference Documents - Basic Texts

i. TR 2189 CONTROLLED MOTORWAY - REQUIREMENTS FOR CONTROLLED MOTORWAY INDICATOR STRUCTURAL ARRANGEMENTS

ii. Referenced texts (sent with TR 2189)

Notification Ref

DEPARTMENT OF TRANSPORT SPECIFICATIONS AND DRAWINGS:

TR1100 Technical and Quality Control Requirements for systems, including parts of systems manufactured, supplied, installed or maintained
90/0174/UK



TR2186 Controlled Motorway - Requirements for Enforcement Equipment

Notified in parallel with this notification

TR2187 Controlled Motorway - Requirements for Controlled Motorway Indicator Equipment

Notified in parallel with this notification

TR2188 Controlled Motorway - Requirements for Ambient Light Monitor Equipment

Notified in parallel with this notification

TRG1082 Controlled Motorway - Enforcement Equipment - Test and Acceptance Procedures

Notified in parallel with this notification

TRG1083 Controlled Motorway - Controlled Motorway Indicator and Ambient Light Monitor Test and Acceptance Procedures

Notified in parallel with this notification

TRH1679 Controlled Motorway - Technical Approval (Structures)

Notified in parallel with this notification

TRH1680 Controlled Motorway - Equipment Installation Drawings

Notified in parallel with this notification

BD 37/88 Loads for Highway Bridges
92/0362/UK

BD 2/89 Technical Approval of Highway Structures on Motorway and other Trunk Roads Part 1: General Procedures
92/0361/UK

BD 51/94 Design Criteria for Portal and Cantilever
Included with this notification
Gantry Sign/Signal Gentries

TA 19/81 Reflectorisation of Traffic Signs
Included with this notification

Specification for Highway Works - Volume 1
90/0303/UK

Specification for Highway Works - Volume 3



90/0303/UK

Form BE/P2 Paint System Sheet
92/0356/UK

Form BE/P3 Paint Sample Despatch List
92/0356/UK

Form BE/P4 Paint Sample Analysis Report
92/0356/UK

Form BE/P5 Paint Data Sheet
92/0356/UK

Traffic Signs Manual chapter 1
Included with this notification

BRITISH STANDARDS:

BS729 Hot Dip Galvanised Coatings
89/0139/UK

BS873 Road Traffic Signs
90/0044/UK

BS1470 Wrought Aluminium and Aluminium Alloys: Plate Sheet
and Strip
90/0195/UK

BS1471 Wrought Aluminium and Aluminium Alloys: Drawing Tube
92/0356/UK

BS1472 Wrought Aluminium and Aluminium Alloys: Forging Stock
90/0195/UK

BS1473 Wrought Aluminium and Aluminium Alloys: Rivet, Bolt
and Screen Stock
90/0303/UK

BS1474 Wrought Aluminium and Aluminium Alloys: Bars, Extended
Round Tubes
90/0303/UK

BS1475 Wrought Aluminium and Aluminium Alloys: Wire
90/0303/UK

BS2569 Protection of Iron and Steel
89/0139/UK

BS2600 Radiographic Examination of Fusion Welded Butt Joints
in Steel. pts 1, 2



90/0303/UK

BS2901 Filler Rods and Wires for Gas Shielded Welding. pt 4
92/0356/UK

BS3382 Electroplated Coatings on Threaded Components. pt 2
90/0303/UK

BS3416 Specification for Bitumen-based Coatings for Cold
Application
90/0303/UK

BS3436 Zinc Ingots
90/0303/UK

BS3677 High Pressure Mercury Vapour Lamps
Included with this notification

BS3923 Methods for Ultrasonic Examination of
90/0303/UK
Welds. pt 1

BS4165 Electrode Wires and Fluxes
92/0356/UK

BS4300 Wrought Aluminium and Aluminium Alloys pt 1, 2, 14, 15
90/0303/UK

BS4395 High Strength Friction Grip Bolts. pt 1
90/0303/UK

BS4533 Luminaries
90/0303/UK

BS4800 Schedule of Paint Colours for Building Purposes
90/0268/UK

BS4842 Liquid Organic Coatings for Aluminium Alloys
92/0356/UK

BS4921 Sheradised Coatings on Iron and Steel
90/0303/UK

BS5135 Specification for Arc Welding of Carbon and Carbon
Manganese Steel
89/0100/UK

BS5289 Code of Practice. Visual Inspection of Fusion Welded
Joints
90/0303/UK



BS5400 Steel, Concrete and Composite Bridges
92/0359/UK

BS5996 Methods for Ultrasonic Testing
92/0356/UK

BS6072 Method for Magnetic Particle Flaw Detection
90/0303/UK

BS6105 Corrosion Resistant Stainless Steel Fasteners
90/0303/UK

BS6323 Seamless and Welded Steel Tubes. pt 1
Included with this notification

BS6443 Method for Penetrant Flaw Detection
90/0303/UK

BS6496 Powder Organic Coatings for Aluminium Alloys
92/0356/UK

BS6651 Protection of Structures Against Lightning
92/0359/UK

BS8118 Structural Use of Aluminium
92/0356/UK

BS EN 10 025 Hot rolled products of non alloy
Not included structural steels: Technical delivery
requirements

BS EN 10 210 Hot finished structural sections of
Not included non alloy and fine grain structural steels:
pt1 Technical delivery requirements

BS EN 287 Approval Testing of Welders for Fusion
Not included Welding

BS EN 288 Specification and approval of welding
Not included procedures for metallic materials

BS EN 499 Steel Electrodes
Not included

MISCELLANEOUS:

Euronorm 21
Not included



CIE Publication 54
Included with this notification

11. Invocation of the Emergency Procedure

No.

12. Grounds for the Emergency

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13. Confidentiality

No.

14. Fiscal measures

No.

D. WILLIAMSON
COMEUR
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