



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 1987-2:1998

ICS 43.120

**ELECTRICALLY PROPELLED ROAD  
VEHICLES - SPECIFIC REQUIREMENTS FOR  
SAFETY - PART 2: FUNCTIONAL SAFETY  
MEANS AND PROTECTION AGAINST  
FAILURES**

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**DECLARATION**

OF

SPECIFICATION

ENTITLED

ELECTRICALLY PROPELLED ROAD VEHICLES - SPECIFIC REQUIREMENTS FOR  
SAFETY - PART 2: FUNCTIONAL SAFETY MEANS AND PROTECTION AGAINST  
FAILURES

AS

THE IRISH STANDARD SPECIFICATION FOR

ELECTRICALLY PROPELLED ROAD VEHICLES - SPECIFIC REQUIREMENTS FOR  
SAFETY - PART 2: FUNCTIONAL SAFETY MEANS AND PROTECTION AGAINST  
FAILURES

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NSAI in exercise of the power conferred by section 16 (3) of the National Standards Authority of Ireland Act, 1966 (No. 28 of 1996) and with the consent of the Minister for Enterprise, Trade and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Electrically propelled road vehicles - Specific requirements for safety - Part 2: Functional safety means and protection against failures) Declaration, 1998.

2. (1) The Specification set forth in the schedule to this declaration is hereby declared to be the standard specification for Electrically propelled road vehicles - Specific requirements for safety - Part 2: Functional safety means and protection against failures. The Schedule comprises the text of EN 1987-2:1997.

(2) The said standard specification may be cited as Irish Standard EN 1987-2:1998 or as I.S. EN 1987-2:1998.



EUROPEAN STANDARD

**EN 1987-2**

NORME EUROPÉENNE

EUROPÄISCHE NORM

June 1997

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ICS 43.120

Descriptors: road vehicles, electric vehicles, safety requirements, accident prevention, design, performance evaluation, hazards, safety measures, failure, protection, specifications, utilization, information

English version

**Electrically propelled road vehicles - Specific requirements for safety - Part 2: Functional safety means and protection against failures**

Véhicules routiers à propulsion électrique - Prescriptions particulières pour la sécurité - Partie 2: Mesures de sécurité fonctionnelle et protection contre les défaillances

Elektrisch angetriebene Straßenfahrzeuge - Besondere Festlegungen für die Sicherheit - Teil 2: Funktionelle Sicherheitsvorkehrungen und Schutz gegen Fehler

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Comité Européen de Normalisation  
Europäisches Komitee für Normung

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**Contents**

	<b>Page</b>
<b>Foreword</b>	<b>3</b>
<b>1 Scope</b>	<b>4</b>
<b>2 Normative references</b>	<b>4</b>
<b>3 Definitions</b>	<b>4</b>
3.1 Drive system	4
3.2 Drive direction control	4
3.3 Auxiliary functions	4
3.4 Auxiliary network	4
<b>4 General and environmental conditions</b>	<b>5</b>
<b>5 Operational safety</b>	<b>5</b>
5.1 Power on procedure	5
5.2 Driving	5
5.3 Driving backwards	6
5.4 Parking	6
5.5 Master switch	6
5.6 Electromagnetic susceptibility	6
5.7 Auxiliary function	6
<b>6 Protection against failures</b>	<b>7</b>
6.1 Unintentional vehicle behaviour	7
6.2 Connections	7
6.3 Auxiliary network	7
6.4 Over-current cut-off device	7
<b>7 User's manual</b>	<b>7</b>

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