# STATUTORY RULES OF NORTHERN IRELAND

# 2006 No. 173

# **HEALTH AND SAFETY**

The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations (Northern Ireland) 2006

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# THE CARRIAGE OF DANGEROUS GOODS AND USE OF TRANSPORTABLE PRESSURE EQUIPMENT REGULATIONS (NORTHERN IRELAND) 2006

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- 8. Competent authority

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- 1. Interpretation
- 2. Construction of tanks of old tank-vehicles, tank-containers and old tank wagons for carriage by road or rail
- 3. Testing, examination and maintenance for carriage by road or rail
- 4. Testing, examination and maintenance for carriage by road
- 5. Testing, examination and maintenance for carriage by rail
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- 7. Keeping of documents
- 8. Appointment of inspection bodies by the Northern Ireland competent authority
- 9. Exceptions

# SCHEDULE OLD PRESSURE RECEPTACLES

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- 1. Interpretation
- 2. Duties on those designing, manufacturing, importing, supplying, modifying or repairing old pressure receptacles
- 3. Conformity to approved design standard or specification
- 4. Examination of old pressure receptacles by competent or approved persons
- 5. Filling of old pressure receptacles
- 6. Approved design specification
- 7. Modification, repair and re-rating of old pressure receptacles
- 8. Additional requirements for old pressure receptacles containing certain dangerous goods not classified as class 2
- 9. Approvals by the Northern Ireland competent authority
- 10. Exceptions

# SCHEDULE COMPETENT AUTHORITY FUNCTIONS

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PART I — APPROVALS BY THE NORTHERN IRELAND COMPETENT AUTHORITY

- 1. The references referred to in regulation 27(b) are—
- 2. Any approval granted by the Northern Ireland competent authority by...

# PART II — MULTILATERAL AND UNILATERAL APPROVALS BY THE NORTHERN IRELAND COMPETENT AUTHORITY

- 3. The references referred to in regulation 28(1) are for—
- 4. The references referred to in regulation 28(3) in relation to...
- 5. (1) Where the Northern Ireland competent authority grants approvals under...

# PART III — APPOINTMENT OF PERSONS BY THE NORTHERN IRELAND COMPETENT AUTHORITY

6. The references referred to in regulation 29(1)(b) are—

# PART IV — RECOGNITION OF APPROVALS, TESTS, METHODS, STANDARDS, PROCEDURES ETC. BY THE NORTHERN IRELAND COMPETENT AUTHORITY

- 7. The references referred to in regulation 30(1)(b) are—
- 8. Where the Northern Ireland competent authority recognises a quality assurance...

# PART V — IMPOSING OF REQUIREMENTS BY THE NORTHERN IRELAND COMPETENT AUTHORITY

- 9. The references referred to in regulation 31(1)(b) are—
- 10. (1) Where the Northern Ireland competent authority imposes requirements by...

# SCHEDULE CONFORMITY ASSESSMENT PROCEDURES

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- 1. Module A—internal production control
- 2. The manufacturer must draw up the technical documentation described in...
- 3. The technical documentation must enable an assessment to be made...
- 4. The manufacturer, or his authorised representative established within the Community,...
- 5. The manufacturer must take all measures necessary to ensure that... Module A1—internal manufacturing checks with monitoring of the final assessment
- 1. Module B—EC type-examination
- 2. The application of EC type-examination must be lodged by the...
- 3. The technical documentation must enable an assessment to be made...
- 4. The notified body must:
- 4.1 examine the technical documentation, verify that the type has been...
- 4.2 perform or have performed the appropriate examinations and necessary tests...
- 4.3 perform or have performed the appropriate examinations and necessary tests...
- 4.4 agree with the applicant the location where the examinations and...
- 5. Where the type satisfies the relevant provisions of Part IV...
- 6. The applicant must inform the notified body that holds the...
- 7. Each notified body must communicate to the member States, the...
- 8. The other notified bodies may receive copies of the EC...
- 9. The manufacturer, or his authorised representative established within the Community,...
- 1. Module B1—EC design examination

- 2. The manufacturer, or his authorised representative established within the Community,...
- 3. The technical documentation must enable an assessment to be made
- 4. The notified body must:
- 4.1 examine the technical documentation and identify components which have been...
- 4.2 perform the necessary examinations to establish whether the solutions adopted...
- 4.3 perform the necessary examinations to establish whether the relevant provisions...
- 5. Where the design meets the relevant provisions of Part IV...
- 6. The applicant must inform the notified body that holds the...
- 7. Each notified body must communicate to the member States the...
- 8. The other notified bodies may on request obtain the relevant...
- 9. The manufacturer, or his authorised representative established within the Community,...
- 1. Module C1—conformity to type
- 2. The manufacturer must take all measures necessary to ensure that...
- 3. The manufacturer, or his authorised representative established within the Community,...
- 4. Final assessment must be subject to monitoring in the form...
- 5. During such visits, the notified body must: ensure that the...
- 1. Module D—production quality assurance
- 2. The manufacturer must operate an approved quality system for production,...
- 3. Quality system
- 3.1 The manufacturer must lodge an application for assessment of his...
- 3.2 The quality system must ensure compliance of the transportable pressure...
- 3.3 The notified body must assess the quality system to determine...
- 3.4 The manufacturer must undertake to fulfil the obligations arising out...
- 4. Surveillance under the responsibility of the notified body
- 4.1 The purpose of the surveillance is to make sure that...
- 4.2 The manufacturer must allow the notified body access for inspection...
- 4.3 The notified body must carry out periodic audits to make...
- 4.4 In addition, the notified body may pay unexpected visits to...
- 5. The manufacturer must, for a period of ten years after...
- 6. Each notified body must communicate to the member States the...
- 1. Module D1—production quality assurance
- 2. The manufacturer must draw up the technical documentation described below....
- 3. The manufacturer must operate an approved quality system for production,...
- 4. Quality system
- 4.1 The manufacturer must lodge an application for assessment of his...
- 4.2 The quality system must ensure compliance of the transportable pressure...
- The notified body must assess the quality system to determine...
- 4.4 The manufacturer must undertake to fulfil the obligations arising out...

- 5. Surveillance under the responsibility of the notified body
- 5.1 The purpose of surveillance is to make sure that the...
- 5.2 The manufacturer must allow the notified body access for inspection...
- 5.3 The notified body must carry out periodic audits to make...
- 5.4 In addition, the notified body may pay unexpected visits to...
- 6. The manufacturer must, for a period of ten years after...
- 7. Each notified body must communicate to the member States the...
- 1. Module E—product quality assurance
- 2. The manufacturer must operate an approved quality system for production,...
- 3. Quality system
- 3.1 The manufacturer must lodge an application for assessment of his...
- 3.2 Under the quality system, each item of transportable pressure equipment...
- 3.3 The notified body must assess the quality system to determine...
- 3.4 The manufacturer must undertake to fulfil the obligations arising out...
- 4. Surveillance under the responsibility of the notified body
- 4.1 The purpose of surveillance is to make sure that the...
- 4.2 The manufacturer must allow the notified body access for inspection...
- 4.3 The notified body must carry out periodic audits to make...
- 4.4 In addition, the notified body may pay unexpected visits to...
- 5. The manufacturer must, for a period of ten years after...
- 6. Each notified body must communicate to the member States the...
- 1. Module E1—production quality assurance
- 2. The manufacturer must draw up the technical documentation described below....
- 3. The manufacturer must operate an approved quality system for the...
- 4. Quality system
- 4.1 The manufacturer must lodge an application for assessment of his...
- 4.2 Under the quality system, each item of transportable pressure equipment...
- 4.3 The notified body must assess the quality system to determine...
- 4.4 The manufacturer must undertake to discharge the obligations arising from...
- 5. Surveillance under the responsibility of the notified body
- 5.1 The purpose of surveillance is to make sure that the...
- 5.2 The manufacturer must allow the notified body access for inspection...
- 5.3 The notified body must carry out periodic audits to make...
- 5.4 In addition, the notified body may pay unexpected visits to...
- 6. The manufacturer must, for a period of ten years after...
- 7. Each notified body must communicate to the member States the...
- 1. Module F—product verification
- 2. The manufacturer must take all measures necessary to ensure that...
- 3. The notified body must perform the appropriate examinations and tests
- 4. Verification by examination and testing of each item of transportable pressure equipment
- 4.1 Each item of transportable pressure equipment must be individually examined...

- 4.2 The notified body must affix its identification number or have...
- 4.3 The manufacturer, or his authorised representative established within the Community,...
- 1. Module G—EC unit verification
- 2. The manufacturer must apply to a notified body of his...
- 3. The technical documentation must enable the conformity of the transportable...
- 4. The notified body must examine the design and construction of...
- 4.1 The notified body must affix its identification number or have...
- 4.2 The manufacturer, or his authorised representative established within the Community,...
  - 1. Module H—full quality assurance
- 2. The manufacturer must implement an approved quality system for design,...
- 3. Quality system
- 3.1 The manufacturer must lodge an application for assessment of his...
- 3.2 The quality system must ensure compliance of the transportable pressure...
- 3.3 The notified body must assess the quality system to determine...
- 3.4 The manufacturer must undertake to fulfil the obligations arising out
- 4. Surveillance under the responsibility of the notified body
- 4.1 The purpose of this surveillance is to make sure that...
- 4.2 The manufacturer must allow the notified body access for inspection...
- 4.3 The notified body must carry out periodic audits to make...
- 4.4 In addition, the notified body may pay unexpected visits to...
- 5. The manufacturer must, for a period of ten years after...
- 6. Each notified body must communicate to the other member States...
- 1. Module H1—full quality assurance with design examination and special surveillance of the final test
- 2. Final assessment is subject to increased surveillance in the form...
- SCHEDULE MODULES TO BE FOLLOWED FOR CONFORMITY
  - 5 ASSESSMENT
- SCHEDULE CONFORMITY REASSESSMENT PROCEDURE

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- 1. This procedure describes the method for ensuring that transportable pressure...
- 2. The owner must make available to a notified body information...
- 3. The notified body must check whether transportable pressure equipment which...
- 4. If the results of the above checks are satisfactory, the...
- 5. For equipment manufactured in series, including their valves and other...

# SCHEDULE PERIODIC INSPECTION PROCEDURES

7

- 1. Module 1—periodic inspection of products
- 2. To meet the requirements referred to in paragraph 1 the...
- 3. The notified body or approved body must perform the appropriate...
- 3.1 All transportable pressure equipment must be examined individually and appropriate...
- 3.2 The notified body or approved body must affix, or have...

- 3.3 The owner or his authorised representative established in the Community...
- 1. Module 2—periodic inspection through quality assurance
- 2. The owner or his authorised representative established within the Community...
- 3. Quality system
- 3.1 The owner or his authorised representative established in the Community...
- 3.2 Under the quality system, each item of transportable pressure equipment...
- 3.3 The notified body must assess the quality system to determine...
- 3.4 The owner or his authorised representative established in the Community...
- 4. Surveillance under the responsibility of the notified body
- 4.1 The purpose of surveillance is to make sure that the...
- 4.2 The owner or his authorised representative established in the Community...
- 4.3 The notified body must carry out periodic audits to make...
- 4.4 In addition, the notified body may pay unannounced visits to...
- 5. The owner or his authorised representative established in the Community...

### SCHEDULE CONFORMITY MARKING

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# SCHEDULE PLACARDS, MARKS AND PLATE MARKINGS FOR

9 CARRIAGE WITHIN NORTHERN IRELAND

#### PART I — CARRIAGE OF GOODS BY ROAD

- 1. Where orange-coloured plates bearing a HIN are required to be...
- 2. Subject to paragraphs 3 and 6, where a transport unit...
- 3. Subject to paragraphs 4 and 6, where more than one...
- 4. Subject to paragraph 6, where more than one dangerous good...
- 5. (1) Subject to sub-paragraph (2), where dangerous goods are being...
- 6. (1) The information required to be displayed on placards and...
  - PART II CARRIAGE OF GOODS BY RAIL
- 7. Where orange-coloured plates bearing a HIN are required to be...
- 8. Where dangerous goods are being carried in tanks, a telephone...
- . (1) The information required to be displayed on placards and...

# SCHEDULE REASONS FOR EXAMINATION NOT TAKING PLACE OR NOT

- 10 BEING COMPLETED
- 1. The applicant for the ADR certificate does not, after being...
- 2. The particulars relating to the vehicle and shown in any...
- 3. The vehicle is one as respects which it has been...
- 4. The vehicle is a trailer, and is not accompanied by...
- 5. There is not permanently affixed to the chassis or main...
- 6. The vehicle or any motor vehicle by which it is...
- 7. An inspector is not able to complete the inspection without...
- 8. In the case of a trailer, an inspector is not...
- 9. The vehicle or any trailer by which it is accompanied...
- 10. An inspector is not able to complete the inspection due...

# SCHEDULE AMENDMENTS TO THE CHEMICALS (HAZARD

- 11 INFORMATION AND PACKAGING FOR SUPPLY) REGULATIONS (NORTHERN IRELAND) 2002
- 1. The Chemicals (Hazard Information and Packaging for Supply) Regulations (Northern...

2. (1) In regulation 2(1), the definition of "the CDGCPL Regulations"...

# SCHEDULE AMENDMENTS TO THE HEALTH AND SAFETY (FEES)

- 12 REGULATIONS (NORTHERN IRELAND) 2005
- 1. The Health and Safety (Fees) Regulations (Northern Ireland) 2005 shall...
- 2. For regulations 11 to 13 there shall be substituted the...
- 3. For Schedule 8 there shall be substituted the following schedule—...
- 4. For Schedule 9 there shall be substituted the following schedule—...
- 5. For Schedule 10 there shall be substituted the following schedule

# SCHEDULE CONSEQUENTIAL AMENDMENTS

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- 1. Amendments to the Petroleum (Consolidation) Act (Northern Ireland) 1929
- 2. Amendments to the Dangerous Substances in Harbour Areas Regulations (Northern Ireland) 1991
- 3. Amendment to the Dangerous Substances (Notification and Marking of Sites) Regulations (Northern Ireland) 1992
- 4. Amendment to the Notification of New Substances Regulations (Northern Ireland) 1994
- 5. Amendment to the Health and Safety (Safety Signs and Signals) Regulations (Northern Ireland) 1996
- 6. Amendments to the Reporting of Injuries, Diseases and Dangerous Occurrences Regulations (Northern Ireland) 1997
- 7. Amendments to the Radiation (Emergency Preparedness and Public Information) Regulations (Northern Ireland) 2001
- 8. Amendments to the Control of Asbestos at Work Regulations (Northern Ireland) 2003
- 9. Amendment to the Control of Substances Hazardous to Health Regulations (Northern Ireland) 2003
- 10. Amendment to the Control of Lead at Work Regulations (Northern Ireland) 2003
- 11. Amendment to the Dangerous Substances and Explosive Atmospheres Regulations (Northern Ireland) 2003
- 12. Amendments to the Pressure Systems Safety Regulations (Northern Ireland) 2004

# SCHEDULE REVOCATIONS

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**Explanatory Note**