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## ***Amendment Lists***

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### **Specification for the Installation of Shipboard Electronic Equipment**

(Formerly DGTE 69)

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### **Erratum: August 02, 2004**

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Please follow these instructions to update the  
hard copy of the Specification:

#### **Print and Replace the following pages:**

Cover page up to Record of Amendments  
(First four (4) pages)

Appendix G.4 (Pages G-3 and G-4)

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## ***Liste de modifications***

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### **Spécification pour l'installation d'équipement électronique à bord des navires**

(Anciennement DGTE 69)

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### **Erratum : Le 02 août 2004**

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Veuillez suivre les instructions suivantes pour la  
mise à jour de la copie papier de la Spécification:

#### **Imprimer et Remplacez les pages suivantes :**

Page couverture à la Liste de modifications  
(Quatre (4) premières pages)

Annexe G.4 (Pages G-3 et G-4)





Fisheries and Oceans  
Canada

Pêches et Océans  
Canada

Coast Guard

Garde côtière

70-000-000-EU-JA-001  
(FORMERLY DGTE-69)

# *Specification for the Installation of Shipboard Electronic Equipment*



## **Specifications**

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électronique à bord des  
navires**



Printed on recycled paper

## Record of Amendments

[illegible]



## **G.4 TEMPERATURE AND HUMIDITY**

The following conditions shall apply:

- Section 3.3.1 Equipment below decks only.
- Equipment shall be capable of continuous operation over the temperature range from +5°C to +50°C.

## **G.5 DYNAMIC CONDITIONS**

These conditions apply to all three mutually perpendicular axes unless otherwise stated.

### **G.5.1 Vibration**

#### **G.5.1.1 Short Term**

- 5 to 15 Hz at 1.0 mm amplitude
- 15 to 33Hz at 0.7 G

#### **G.5.1.2 Continuous**

- 5 to 20 Hz at 0.5 mm amplitude

### **G.5.2 Shock**

Repetitious accelerations for up to 10 msec as follows:

- Short term  $\pm 4$  G
- Indefinite  $\pm 1$  G

### **G.5.3 Roll and Pitch**

Pitch and roll shall apply to either side from the vertical.

- Pitch for short periods:  $\pm 20^\circ$
- Pitch indefinitely:  $\pm 5^\circ$
- Roll for short periods:  $\pm 45^\circ$
- Roll indefinitely:  $\pm 15^\circ$

The cycle time shall be between 5 and 20 seconds for a duration of not less than 15 minutes.

