



Maritime Bureau

Ministry of Land, Infrastructure, Transport and Tourism

2-1-3, Kasumigaseki, Chiyoda-Ku, Tokyo, JAPAN
TEL +81-3-5253-8639 FAX +81-3-5253-1644

16 July 2015

To whom it may concern:

RE: English Translation of Japanese Type Approval Certificate

This is to certify that the marine safety equipment "Magnetic Compass, 180DLK" has been type-approved by the Government of Japan. The above-mentioned equipment has been tested for compliance with the relevant requirements of IMO Resolutions A.382(X) and A.694(17)

It has been confirmed that the equipment is in compliance with the relevant requirements of International Convention for the Safety of Life at Sea (SOLAS), 1974, as amended.

Attached is a copy of Certificate of Type Approval for the equipment and its English translation is as follows;

Certificate NO.1971
Type Approval Certificate
2-9-24 Ichiokamotomachi, Minato-ku, Osaka-shi, Osaka, JAPAN DAIKO KEIKI SEISAKUSHO Co., Ltd. President Hiroshi KONO ※1
THIS IS TO CERTIFY THAT the following equipment has been type-approved under Article 6-4, paragraph 1, of Ship Safety Law. At the request of Minister of Land, Infrastructure, Transport and Tourism, this type-approved equipment shall be subject to inspection in accordance with Article 6 of the Rules for Type Approval of Ship Equipment.
1. Name of Equipment : Magnetic Compass 2. Model of Equipment : 180DLK
Date of Issue: 21 January 1982
Minister of Transport※2 Tokusaburo KOSAKA (seal)

※1 : Since the time of issuing this certificate, the name of president has changed to "Yukio KONO".

※2 : The Ministry of Transport was reorganized in 2001 and the name of the ministry is currently the Ministry of Land, Infrastructure, Transport and Tourism.

I hope that the above information is helpful to you. If you have any questions, please do not hesitate to contact me at any time.

Respectfully yours,

Izumi IWAMOTO
Director, Inspection & Measurement Division
Maritime Bureau
Ministry of Land, Infrastructure, Transport and Tourism