

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

**Certification
Issued Under the Authority of the
Federal Communications Commission
By:**

**Nemko Canada Inc.
303 River Road
Ottawa, Ontario, K1V 1H2
Canada**

**Date of Grant: 06/22/2011
Application Dated: 06/22/2011**

**Thrane & Thrane A/S
Lundtoftegradsvej 93D
Kgs. Lyngby, 2800
Denmark**

Attention: Morten Becker

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: ROJ6222
Name of Grantee: Thrane & Thrane A/S
Equipment Class: Part 80 VHF Transmitter (GMDSS)
Notes: SAILOR 6222 VHF DSC class A for GMDSS

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
CS GM	80.1101(c)(4)	156.025 - 157.425	25.0	2.5 PM	16K0G3E
CS GM	80.1101(c)(4)	156.025 - 157.425	1.0	2.5 PM	16K0G3E
CS GM	80.1101(c)(4)	156.025 - 157.425	25.0	2.5 PM	16K0G2B
CS GM	80.1101(c)(4)	156.025 - 157.425	1.0	2.5 PM	16K0G2B
CS GM	80.1101(c)(4)	156.025 - 157.425	25.0	2.5 PM	10K0G3E
CS GM	80.1101(c)(4)	156.025 - 157.425	1.0	2.5 PM	10K0G3E

Output power listed is conducted at the antenna terminals. The antenna used for this transmitter must be installed to provide a separation distance of at least 2 m from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. Users and installers must be provided with antenna installation instructions and transmitting operating conditions for satisfying RF exposure compliance.

- CS: Transmitter meets technical requirements only for use at ship stations.
- GM: This unit meets requirements for GMDSS use as contained in Subpart W of Part 80.

