

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

Certification

**Issued Under the Authority of the
Federal Communications Commission**

By:

**Nemko North America, INC.
303 River Road
Ottawa, Ontario, K1V 1H2
Canada**

Date of Grant: 06/29/2018

Application Dated: 06/29/2018

**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: ROJTT-3965A
Name of Grantee: Thrane & Thrane A/S
Equipment Class: Licensed Non-Broadcast Transmitter Held to Face
Notes: SAILOR 3965 UHF Fire Fighter / McMurdo SmartFind R8F UHF Fire Fighter

<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>
	80	457.525 - 457.575	1.0	2.5 PM	16K0G3E
	80	457.525 - 457.575	1.0	2.5 PM	8K50G3E
	80	467.525 - 467.575	1.0	2.5 PM	16K0G3E
	80	467.525 - 467.575	1.0	2.5 PM	8K50G3E

Output power listed is conducted and can be switched from 1 W to 0.3 W. This transmitter may only operate with the antenna tested for this filing in push-to-talk held-near-face and body-worn configurations. Body-worn SAR compliance is limited to the specific body worn and audio accessories described in this filing. This device must be restricted to work related operations in an Occupational / Controlled RF exposure environment, not exceeding a maximum transmitting duty factor of 50 %. All qualified end-users of this device must have the knowledge to control their exposure conditions and/or duration to comply with Occupational / Controlled SAR limit and requirements. The highest reported SAR values for head, body-worn accessory, are 1.30 W/kg, 2.09 W/kg, respectively.