

# TIMCO ENGINEERING INC.

849 NW State Road 45  
Newberry, Florida 32669

<http://www.timcoengr.com>

888.472.2424 F 352.472.2030 email: [tej@timcoengr.com](mailto:tej@timcoengr.com)

4/21/2015

Our File: 268IC15

Radio Cert. No.: IC: 4697A-HALO

NAVICO AUCKLAND LTD  
44 ARRENWAY DRIVE, ROSEDALE  
P.O. Box 331146  
TAKAPUNA, AUCKLAND, 0632  
New Zealand

Attention: JOHN SCOTT

Dear Sir/Madame:

I have reviewed the test report and related documents, and am pleased to advise that this device meets our procedural and specification requirements for certification. The field offices have been notified.

The assigned certification number and the model number must be shown on each equipment model. This certification identification information may be shown on the equipment model identification plate or on a separate label that shall be indelible and tamper proof. The certification number shall be prefixed with the letters "IC:" Radio equipment is certified as described on the attached certification certificate.

Certificate(s) are attached for the following model(s):

HALO RADAR

Please feel free to contact us if you have any questions or comments.

Sincerely,

*Timco Engineering Inc.*

**Canadian Certification**

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No. ➤ 268IC15

## TECHNICAL ACCEPTANCE CERTIFICATE

## CERTIFICAT D' ACCEPTABILITÉ TECHNIQUE

CERTIFICATION No. No. DE CERTIFICATION

➤ IC: 4697A-HALO

ISSUED TO  
DÉLIVRÉ A

➤ NAVICO AUCKLAND LTD  
44 ARRENWAY DRIVE,  
ROSEDALE  
P.O. Box 331146  
TAKAPUNA, AUCKLAND, 0632  
New Zealand

TESTED BY  
TESTÉ A

➤ TIMCO ENGINEERING, INC.  
Company No: 2056A  
849 NW SR 45 PO Box 370  
Newberry, Florida 32669 USA  
888 4722424; 352 472 2030  
[tei@timcoengr.com](mailto:tei@timcoengr.com)

TYPE OF EQUIPMENT  
GENRE DE MATÉRIEL

➤ Radar Device

MODEL NUMBER  
MARQUE ET MODELE

➤ HALO RADAR

TYPE OF SERVICE  
TYPE DE SERVICE

➤ New Certification (Single)

FREQUENCY RANGE BANDE DE FRÉQUENCES	DESIGNATION OF EMISSIONS GENRE D'ÉMISSION NECESSARY BANDWIDTH IN KHz	EMISSION CLASSIFICATION	R.F. POWER PUISSANCE H.F.	ANTENNA INFO INFO SUR L'ANTENNE	SPECIFICATION/ ISSUE & DATE SPÉCIFICATION/ ÉDITION & DATE
9225-9500 MHz	75000	P0N	25W PEAK	Note 2	RSS-238 Issue 1 JUL 13
9225-9500 MHz	48070	P0N	25W PEAK	Note 2	RSS-238 Issue 1 JUL 13
9225-9500 MHz	76280	P0N	25 W PEAK	Note 2	RSS-238 Issue 1 JUL 13
9225-9500 MHz	86530	P0N	25 W PEAK	Note 2	RSS-238 Issue 1 JUL 13
9225-9500 MHz	98710	P0N	25 W PEAK	Note 2	RSS-238 Issue 1 JUL 13
9225-9500 MHz	105760	P0N	25W PEAK	Note 2	RSS-238 Issue 1 JUL 13
9225-9500 MHz	106410	P0N	25W PEAK	Note 2	RSS-238 Issue 1 JUL 13

Note1: This equipment also complies with RSS-102, Issue 4 (March 2010) and RSS-Gen, Issue 4 (Nov 2014)

Note 2: Antenna is a Radar Antenna – 26 dBi, 27.2 dBi and 29 dBi

Certification of equipment means only that the equipment has met the requirements of the above noted specifications. License applications, where applicable to use certified equipment, are acted on accordingly by the issuing office and will depend on the existing radio environment, service and location of operation.

La certification du matériel signifie seulement que le matériel a satisfait aux exigences de la norme indiquée ci-dessus. Les demandes de licences nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence par le bureau de délivrance et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploitation.

This certificate is issued on condition that the holder complies and will continue to comply with the requirements of the radio standards specifications and procedures issued by Industry Canada.

Le présent certificat est délivré à la condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'Industrie Canada.

I hereby attest that the subject equipment was tested and found in compliance with the above-noted specifications.

J'atteste par la présente que le matériel a fait l'objet d'essai et jugé conforme à la spécification ci-dessus.

ISSUED UNDER THE AUTHORITY OF MINISTER OF INDUSTRY  
DÉLIVRÉ AVEC L'AUTORISATION DU MINISTRE DES INDUSTRIES



S. S. Sanders, President

DATE: April 21, 2015

## Canadian Certification

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