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Department of Transport

# Supplemental Type Certificate

**This approval is issued to:**

Northern Airborne Technology  
1925 Kirschner Road  
Kelowna, BC Canada V1Y 4N7

**Number:** SA99-211

**Issue No.:** 6

**Approval Date:** November 09, 1999

**Issue Date:** September 21, 2006

**Responsible Office:**

Ontario

**Aircraft/Engine Type or Model:**

See eligibility list (on continuation sheet)

**Canadian Type Certificate or Equivalent:**

See eligibility list (on continuation sheet)

**Description of Type Design Change:**

Installation of:

1. NPX136D-xxx FM Transceiver
2. NPX138-xxx FM Transceiver
3. NPX138N-xxx FM Transceiver
4. NTX138-xxx FM Transceiver
5. NTX403-xxx FM Transceiver
6. THxxx Control Heads

**Installation/Operating Data,  
Required Equipment and Limitations:**

The approved equipment is manufactured in accordance with NAT STC Master Document List STC\SA99-211\719-2 Rev. 2.00, dated July 12, 2006, or later Transport Canada approved revision.

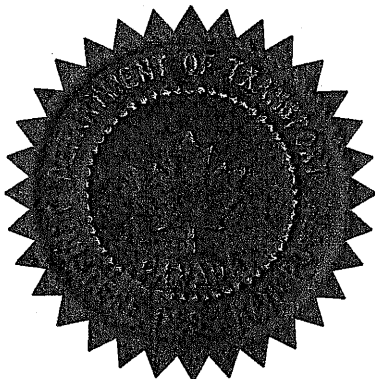
Installation must be in accordance with the NAT STC Master Document List STC\SA99-211\719-2 Rev. 2.00, dated July 12, 2006, or later Transport Canada approved revision.

Maintenance must be in accordance with NAT Supplemental Instructions for Continued Airworthiness STC\SA99-211\639-0 Rev. 1.00, or later Transport Canada accepted revision.

This approval does not include the antenna installations; they must be approved separately.

(See continuation sheet)

**Conditions:** This approval is only applicable to the type/model of aeronautical product specified therein. Prior to incorporating this modification, the installer shall establish that the interrelationship between this change and any other modification(s) incorporated will not adversely affect the airworthiness of the modified product.



*Vladan M. Vujosevic*  
Vladan M. Vujosevic  
For Minister of Transport

Canada



NOTE: THIS ADDENDUM SHALL REMAIN PART OF THE CERTIFICATE REFERRED TO THEREIN.

**Eligibility List – Part 23 Aeroplanes**

MODELS	CANADIAN TC	FAA TC
172, 172A/B/C/D/E/F/G/H/I/K/L/M/N/P/Q, 172R	A-199 (Note 1)	3A12
177, 177A/B	(Note 3)	A13CE
180, 180A/B/C/D/E/F/G/H/J/K	(Note 3)	5A6
182, 182A/B/C/D/E/F/G/H/J/K/L/M/N/P/Q/R, R182, R182S, T182, TR182	A-204 (Note 2)	3A13
185, 185A/B/C/D/E, A 185E/F	(Note 3)	3A24
206, 206H, P206, P206A/B/C/D/E, TP206A/B/C/D/E, U206, U206A/B/C/D/E/F/G, TU206A/B/C/D/E/F/G	(Note 3)	A4CE
208, 208A/B	(Note 3)	A37CE
PA-32-260/300/301/301T, PA-32R-300/301(SP)/301(HP)/301T, PA-32S-300, PA-32RT-300/300T	A-211 (Note 4)	A3SO
PA-28-140/150/151/160/161/180/181/201T/235/236, PA-28R-180/200/201/201T, PA-28RT-201/201T, PA-28S-160/180	(Note 3)	2A13
500, 500-A/B/U/S, 520, 560, 560-A/E	(Note 3)	6A1
560-F, 680, 680E/F/FL/FL(P)/T/V/W, 681, 685, 690, 690A/B/C/D, 695, 695A/B, 720	(Note 3)	2A4
Baron 95-55/A55/B55/B55A/B55B/C55/C55A, D55, D55A, E55, E55A, 56TC, A56TC, 58, 58A	(Note 3)	3A16
Baron 58P/PA/TC/TCA	(Note 3)	A23CE
Bonanza 35-33/A33/B33/C33/C33A, E33/33A/33C, F33/33A/33C, G33, H35, J35, K35, M35, N35, P35, S35, V35/35A/35B, 36, A36, A36TC, B36TC	(Note 3)	3A15
Beaver DHC-2	A-22	A-806

**Notes**

- (1) Canadian Type Certificate A-199 is limited to Model 172R.
- (2) Canadian Type Certificate A-204 is limited to Model 182S.
- (3) Except as provided in (1) and (2), the FAA Type Certificate has been accepted by Transport Canada – no Canadian TC was issued.
- (4) Canadian Type Certificate A-211 is limited to Model PA-32R-301T; other variants are accepted in accordance with FAA TC A3SO

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