

WIRELESS TELEGRAPHY ACT 2006

Aircraft Radio Licence



1) Licensee Details and Validity

Sector/class/product	470803
Licence number	5831
Aircraft Reg	G-BRDO
Aircraft Type	CESSNA 177B
Licensee Name	Trustee of Cardinal Aviation
Licensee address	30 Langthorne Grove, Stockton-on-Tees, Cleveland TS18 5PL
Date of issue	28/May/2009
Licence start date	01/Jun/2009
Fee payment date	31/May/2010

This licence is issued by the Office of Communications ("Ofcom") on 28/May/2009 and replaces any previous authority granted in respect of the service subject to this licence.

This licence authorises Trustee of Cardinal Aviation ("the Licensee") to establish, install and/or use radio transmitting and/or receiving stations and/or radio apparatus as described in the schedule(s) ("the Radio Equipment") subject to the terms set out below.

2) Licence Terms and Conditions

Radio Equipment

The following is a generic description of the CAA recorded radio equipment fitted to the referenced aircraft and as such the type and method of installation are CAA approved and authorised for use in the frequency bands listed under this licence.

For registered aircraft it should be ensured that any change to the radio installation is CAA approved with prior notification of any such change being made to the CAA to provide continued validity or re-issue of this licence where appropriate.

	Frequency Range (MHz)	
	FROM	TO
ATC TRANSPONDER	1090	1090
VHF COM	118	137
VHF COM/NAV/GPS	118	137
VHF NAV/DME/AREA NAV	960	1215

The licence also authorises the use of Aeronautical VHF Hand portable radio equipment operating in the frequency band 118 to 137 MHz and UHF radio equipment operating in the frequency bands 455.475 to 455.850 MHz and 460.775 to 461.225 MHz for use on the above named aircraft. Emergency equipment operating in frequency bands 121.5 MHz and 406 MHz are also authorised.

Licence Term

This licence shall continue in force until revoked by Ofcom or surrendered by the Licensee.

User of the Station

The Licensee shall not permit or suffer any person to use the station unless that person:

- possesses a valid Flight Radio Telephony Operators licence issued by or rendered valid by the Civil Aviation Authority; or
- is under the supervision of a person possessing the above.

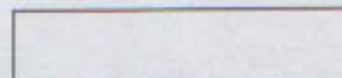
Article 26 paragraph 2a of the Air Navigation Order exempts glider pilots operating on the nominated glider frequencies and persons being trained as flight crew in UK registered aircraft from the requirement to hold an operators qualification. However, glider pilots must contact air traffic control if they wish to enter controlled airspace for which they must hold the Flight Radiotelephony Operators Licence.

The Licensee shall ensure that all persons using the station are made aware of and comply with the terms of this licence.

Other Requirements

The Licensee and all persons using the station shall comply with:

- the relevant provisions of the International Telecommunication Union Constitution and Convention and the Radio Regulations thereunder, in particular (without prejudice to the generality of the foregoing) article 33 of the Constitution, and articles 35, 37, 39, 42 and No 44.1 of the Radio Regulations; and
- the relevant statutes and statutory instruments including (without prejudice to the generality of the foregoing), the Wireless Telegraphy Act, the Civil Aviation Act 1982 and the Air Navigation Order 2005, as amended.



Licence Variation and Revocation

Ofcom may exercise their power to vary or revoke this licence by a written notice served on the Licensee or by a general notice applicable to holders of this class of Licence.

Changes

This Licence may not be transferred.

The Licensee must give to the Directorate of Airspace Policy, acting on behalf of Ofcom prior or immediate notice in writing of any change in the details of the name and/or address recorded above.

Fees

The Licensee shall pay to Ofcom the relevant fee as provided in section 12 of the Wireless Telegraphy Act and the Regulations made thereunder:

- (a) on or before the date of issue of this Licence, and/or
- (b) on or before the fee payment date shown above each year, or on or before such dates as shall be notified in writing to the Licensee,

failing which Ofcom may revoke this Licence.

Radio Equipment Use

The Licensee must ensure that the Radio Equipment is constructed and used only in accordance with the provisions specified in this licence. Any proposal to amend any detail specified in the schedule(s) must be agreed with the Civil Aviation Authority (CAA) or Ofcom in advance and implemented only after this licence has been varied and/or reissued accordingly.

The Licensee must ensure that the Radio Equipment is used only by persons who have been authorised by the Licensee to do so and that such persons are made aware of, and of the requirements to comply with, the terms of this Licence.

Access and Inspection

The Licensee shall permit representatives of Ofcom or the CAA authorised by Ofcom:

- (a) to have access to the Radio Equipment; and
- (b) to inspect this Licence at any and all reasonable times (or when, in the opinion of Ofcom, an urgent situation exists, at any time) for the purpose of verifying compliance with the terms of this licence.

Modification, Restriction and Closedown

A person authorised by Ofcom may require the Radio Equipment, or any part thereof, to be modified or restricted in use, or temporarily or permanently closed down immediately if in the opinion of the person authorised by Ofcom:

- (a) a breach of this Licence has occurred; and/or
- (b) the use of the Radio Equipment is causing or contributing to undue interference to the use of other authorised radio equipment.

Ofcom may require the Radio Equipment to be modified or restricted in use, or temporarily or permanently closed down either immediately or on the expiry of such period as may be specified:

- (a) in the interests of long term spectrum planning; or
- (b) in the event of a national or local state of emergency being declared.

Ofcom shall exercise their power by a written notice served on the Licensee and/or by a general notice applicable to this class of Licence published on Ofcom's website (www.ofcom.gov.uk).

Interpretation

In this licence:

- (a) the Wireless Telegraphy Act shall mean the Wireless Telegraphy Act 2006;
- (b) the establishment, installation and use of the Radio Equipment shall be interpreted as establishment and use of stations and installation and use of apparatus for wireless telegraphy as specified in section 8 of the Wireless Telegraphy Act;
- (c) "undue interference" shall have the same meaning as it has under the Wireless Telegraphy Act;
- (d) "inspect" includes examine and test;
- (e) the schedule(s) form(s) part of this Licence with any subsequent schedule(s) which Ofcom may issue as a variation to this Licence at a later date; and
- (f) the Interpretation Act 1978 shall apply to the Licence as it applies to an Act of Parliament.

Issued by the Directorate of Airspace Policy of the CAA acting as agent to the Ofcom.