Australian Government
Civil Aviation Safety Authority

Aircraft Manufacturer	Type	Model	Serial No.	Year of Manufacture
AMATEUR BUILT AIRCRAFT	VANS RV	7A	74078	2016
Engine Manufacturer	**Type**	**Model**	**Aircraft Equipment - Basic Operational Requirement**	
SUPERIOR		IO-360	☑ IFR ☑ VFR DAY ☑ VFR NIGHT	
Propeller Manufacturer	**Type**	**Model**	**Operational Category**	**CLASS**
HARTZELL	HC	C2YR-1BFP/F7497	PRIVATE B	A (B)

This aircraft is to be maintained in accordance with the following:

☑ **maintenance schedules** SCHEDULE 5
☑ **system of maintenance** CASA INSTRUMENT 15/16

I HEREBY CERTIFY THAT THE PRESCRIBED FLIGHT TEST HOURS HAVE BEEN COMPLETED AND THE AIRCRAFT IS CONTROLLABLE THROUGHOUT ITS RANGE OF SPEEDS AND THROUGHOUT ALL MANOEUVRES TO BE EXECUTED, HAS NO HAZARDOUS OPERATING CHARACTERISTICS OR DESIGN FEATURES, AND IS SAFE FOR OPERATION.

(599113)

"I hereby certify that the Amateur Built Experimental aircraft VH - CAK identified as a VANS RV7A with serial number 74078 has been manufactured in accordance with accepted aeronautical practices and complies with the drawings, instructions and specifications supplied as kit number/plans set number 74078"
Construction commenced 2/1/12 *and was completed on* 6/3/16

Builder Name GEOFF BAIRATT
Signed ..... ARN 599113 Date 4/4/16

Note: *Refer log book s*

VH- CA

LOG BOOK STATEMENT PART 1

Identity of maintenance Release Inspection(s):

Aircraft Time - in - Service Between Maintenance Release Issue:

Hours – or 12 Months

Whichever is the earlier

CASA Approval

Note: Approval need only be sought when directed by the Civil Aviation Regulations.

WARNING: These forms are produced on heat sensitive paper and should not be inserted into photocopiers or heat-process printers (e.g. laser printers) as this may damage the machine.

Australian Government

Civil Aviation Safety Authority

CERTIFICATE OF APPOINTMENT OF REGISTERED OPERATOR

1. Nationality and Registration Mark	2. Manufacturer and Manufacturer's Designation of Aircraft	3. Aircraft Serial Number
VH-CAK	**AMATEUR BUILT AIRCRAFT VAN'S RV-7A**	**74078**

This notice confirms the appointment of

Geoffrey Ian BARRATT
43A Tresise St
CARINE WA 6020

as the registered operator under regulation 47.100 for the aircraft identified above, effective from 06 May 2015.

This appointment is effective until the aircraft registration holder cancels either the aircraft registration or the appointment of the registered operator, or the registration holder changes.

The current registration holder for this aircraft is:

Geoffrey Ian BARRATT
43A Tresise St
CARINE WA 6020

Date of issue of this notice:	For Civil Aviation Safety Authority
06 May 2015	Jurgen Schob Australian Civil Aircraft Register

Note:

- This confirmation is not proof of ownership of this aircraft by the registered operator
- The registration holder must notify the Australian Civil Aircraft Register through the approved form about changes to the registered operator.
- The registration holder must notify the Australian Civil Aircraft Register in writing if the address of the registered operator changes
- A copy of this notice shall be attached to the aircraft certificate of registration

If found, this certificate should be forwarded to: Postage Paid, Civil Aviation Safety Authority, Australian Civil Aircraft Register, GPO Box 2005, Canberra ACT 2601, Australia

Australian Government

Civil Aviation Safety Authority

CERTIFICATE OF REGISTRATION

1. Nationality and Registration Mark	2. Manufacturer and Manufacturer's Designation of Aircraft	3. Aircraft Serial Number
VH-CAK	**AMATEUR BUILT AIRCRAFT VAN'S RV-7A**	**74078**

4. Name of Owner: Geoffrey Ian BARRATT

5. Address of Owner: 43A Tresise St
CARINE WA 6020

6. It is hereby certified that the above described aircraft has been duly entered in the Australian Civil Aircraft Register in accordance with the Convention on International Civil Aviation dated 7th December 1944 and the Civil Aviation Safety Regulations 1998.

Date First Registered in Australia	Registration holder commencement date
06 May 2015	06 May 2015
Date of issue of this certificate	**Expiry date of this certificate**
06 May 2015	

For Civil Aviation Safety Authority

Jurgen Schob
Australian Civil Aircraft Register
Original

Note:

- This certificate is not proof of ownership of this aircraft.
- This certificate must be carried on the aircraft when operating outside of Australian Territory.
- The registration holder must notify the Australian Civil Aircraft Register in writing about changes to the particulars recorded on this certificate within 14 days of the change occurring.

All certificates of registration previously issued in respect of this aircraft are hereby superseded and cancelled.

If found, this certificate should be forwarded to: Postage Paid, Civil Aviation Safety Authority, Australian Civil Aircraft Register, GPO Box 2005, Canberra ACT 2601, Australia

Australian Government

Civil Aviation Safety Authority

n Civil Aircraft Register

RESERVATION OF REGISTRATION MARK

1. Nationality and Registration Mark	2. Manufacturer and Manufacturer's Designation of Aircraft	3. Aircraft Serial Number
VH-CAK	**AMATEUR BUILT AIRCRAFT VAN'S RV-7A**	**74078**

4. Name Geoffrey Ian BARRATT

5. Address 15 Tresise St
CARINE WA 6020

6. This registration mark was reserved to the above indicated aircraft on 01 Aug 2014

For Civil Aviation Safety Authority,

Jurgen Schob
Australian Civil Aircraft Register

Note:

- This reservation is valid until 31 Jul 2015 or until the aircraft is registered in the Australian Civil Aircraft Register, whichever occurs first.
- No reminder of impending expiry date will be issued by CASA.
- Mode S Transponder code assigned to this registration mark is
  011111000000101000101010

All reservation notices previously issued in respect of this registration mark are hereby superseded and cancelled.

If found, this certificate should be forwarded to: Postage Paid, Civil Aviation Safety Authority, Australian Civil Aircraft Register, GPO Box 2005, Canberra ACT 2601, Australia

659
10/2012

the aircraft is registered in the

ıark. Should you require the
servation on

otice of approaching expiry is

er, or if you require additional

Australian Government
Civil Aviation Safety Authority

Engine installation carried out in accordance with the relevant construction manuals, drawings and using good aeronautical practices.

MAKE SUPERIOR MODEL IO-360
SERIAL No 36D131669 NEW MANUFACTURED DATE ...../...../.....
T.S.N 0 If Part Life: T.S.O N/A
Signed ..... Date 5/3/16

Inspection of cable operated engine control systems carried out for correct installation, full and free travel, correct sense and the locking of all systems IAW **CAR 42G.**

Initial Inspection by GEOFF BARRATT
Signed ..... ARN 599113 Date 5/3/16

Independent Inspection by .....
Signed ..... ARN ..... Date ...../...../.....

Propeller installation carried out in accordance with the instructions contained in relevant manuals and drawings, using accepted aeronautical practices, ...

MAKE HARTZELL MODEL HC-C2YR-1BFP/F7497
SERIAL No ..... NEW MANUFACTURED DATE ...../...../.....
T .S.N 0 If Part Life -T.S.O .....

Signed ..... ARN 599113 Date 5/3/16

Safety Harnesses fitted in accordance with the appropriate aircraft construction manual, drawings and accepted aeronautical practices, IAW AD/GENERAL/67, see also *AC21.4(n)*.

Make HOOKER Model 5PT ROTARY BUCKLE Number of 2
Serial no: .....

Signed ..... ARN 599113 Date 5/3/16

Inspection of cable operated control systems carried out for correct installation, full and free travel, correct sense and the locking of all systems, IAW CAR 42G.

Initial Inspection by GEOFF BARRATT
Signed ..... ARN 599113 Date 5/3/16

Independent Inspection by .....
Signed ..... ARN ..... Date ...../...../.....

Aircraft weight and balance carried out IAW CAO 100.7 by .....
The full reports are located in FOLDER 2

Signed ..... ARN 599113 Date 8/1/16

2

VH- CAK

LOG BOOK STATEMENT PART 1 CONTINUATION

Note: Approval need only be sought when directed by the Civil Aviation Regulations.

WARNING: These forms are produced on heat sensitive paper and should not be inserted into photocopiers or heat-process printers (e.g. laser printers) as this may damage the machine.

Geoffrey Ian Barratt
43A Tresise St Carine .Perth Western Australia 6020

Environment

25 Constitution Ave
GPO Box 367
Canberra ACT 2601

Phone: 02 6268 4111

www.airservicesaustralia.com

ABN 59 698 720 886

Record Number: 160050

Dear Geoffrey Ian Barratt

AIR NAVIGATION (AIRCRAFT NOISE) REGULATIONS 1984 – PERMISSION TO OPERATE WITHOUT A NOISE CERTIFICATE

I refer to your application for permission to operate a Van's Aircraft - RV-7A, Registration No: VH - CAK, Serial No: 74078 without a noise certificate.

Permission is hereby given under Regulation 9A(2)(a) of the Air Navigation (Aircraft Noise) Regulations 1984 for that aircraft to engage in air navigation without a noise certificate. That is, the extent to which the aircraft exceeds the aircraft noise standards is not significant.

Operational Conditions
The permission is subject to the following operational conditions.

The aircraft must comply with any noise abatement procedures that apply at any airport or aerodrome where the aircraft is operated. The operator of the aircraft is accountable for compliance with those procedures.

This permission does not extend to operation of the aircraft at a curfewed airport during curfew hours.

Related Links: http://www.infrastructure.gov.au/aviation/environmental/curfews/

Compliance with Safety and Air Traffic Directions
Nothing in this approval authorises the owner/operator to operate this aircraft in contravention of other applicable statutory requirements, such as the Civil Aviation Regulations, Civil Aviation Safety Regulations or any other statutory instruments.

A copy of this approval must be carried in the aircraft at all times and included in Operational Documentation (either attached to the Certificate of Airworthiness, the Flight Manual, or the Operations Manual).

Other Legal Requirements
The permit holder is responsible for complying with all applicable commonwealth and state legislation. It is advisable that the holder should seek advice from the airport owner /operator as to whether noise related restrictions apply (Including local noise abatement procedures or fly neighbourly agreements)

Time Period for Permit
This permit is valid until:

- There is a change of owner or operator of the aircraft, or
- Any modification that may affect the noise characteristics of the aircraft is made.

In this situation the relevant applicant should contact Airservices Australia for further advice.

COMPLIANCE WITH AIR NAVIGATION (AIRCRAFT ENGINE EMISSION) REGULATIONS 1995

As your aircraft has a piston engine installed, there are no requirements under Regulation 4 of the Air Navigation (Aircraft Engine Emissions) Regulations 1995.

Establishing Compliance

Not required.

Yours sincerely

Ian McLeod
Aircraft Noise Information Manager
3 March 2016

Aircraft Configuration for VH - CAK

ICAO Type Designation	RV7	***Engine Manufacturer***	superior	***Propeller Manufacturer***	Hartzell
Serial #	74078	***Engine Model including Engine Type***	IO-360	***Propeller Model***	C2YR-1BFP/F7497
Year of Manufacture	2015	***Number of Engines***	1	***- Number of Blades - Diameter***	2 74"
Other notes:					

Australian Government
Civil Aviation Safety Authority

Australian Civil Aircraft Register

06 May 2015

Geoffrey Ian BARRATT
43A Tresise St
CARINE WA 6020

Dear Sir/Madam,

Issue of certificates for VH-CAK, AMATEUR BUILT AIRCRAFT VAN'S RV-7A, serial number 74078.

Enclosed please find the following:

Certificate of Registration
Confirmation of Appointment of Registered Operator

Please see the attached page for the reason of this issue of certificate(s).

If the aircraft is fitted with a Mode S Transponder, please be aware that the code for this aircraft mark is **011111000000101000101010**

If the certificate has been issued due to a change of registered operator, you should contact your nearest CASA Regional Office on 131 757 to discuss maintenance and continuing airworthiness requirements as required by the Civil Aviation Regulations 1988 and the Civil Aviation Safety Regulations 1998. CASA Regional Offices can also provide advice on certificate of airworthiness and marking of aircraft.

As the registration holder and/or the registered operator you must be aware of the registration obligations imposed upon you by Part 45 (Display of nationality and registration marks and aircraft registration identification plates) and Part 47 (Registration of Aircraft and related matters) of the Civil Aviation Safety Regulations 1998. These Regulations can be viewed on CASA's Internet site, www.casa.gov.au

Please do not hesitate to contact this office should you wish to discuss this matter further, or if you require additional assistance in relation to other registration related matters.

Yours faithfully

Jurgen Schob
Australian Civil Aircraft Register