



CIVIL AVIATION ACT 1988
CERTIFICATE OF APPROVAL
Number C290291 Issue 16

This Certificate of Approval (COA) is granted to:

AIRFLITE PTY LTD
ARN 290291 ACN 008 950 721

This Certificate of Approval having been granted pursuant to regulation 30 of the *Civil Aviation Regulations 1988*, is hereby changed pursuant to 30A(3) and provides authority for the holder to carry out the aviation related activities at the locations listed in Schedule 1 subject to conditions listed in Schedule 2.

This Certificate is effective from 24 May 2013.

CAROL MAY SAMWORTH
Section Head Permissions Issue
Industry Permissions Division, Permission Application Centre

Delegate of the Civil Aviation Safety Authority

24 May 2013



Australian Government
Civil Aviation Safety Authority

Permission Application Centre

regservices@casa.gov.au

136 773

07 3144 7333

INDUSTRY PERMISSIONS DIVISION

Airflite Pty Ltd
37 Eagle Drive
JANDAKOT WA 6164



Dear Sir/Madam

RE: CERTIFICATE OF APPROVAL No. C290291 – Issue 16

The enclosed certificate and associated schedules has been changed pursuant to sub-regulation 30A of the Civil Aviation Regulations.

The Certificate is valid from 24 May 2013.

Reconciliation of your account has been finalised and there are no adjustments to be made to the initial estimated costs that you have already paid.

Your application was assessed against the requirements of CAR 30(2B) and is subject to certain conditions set out in CAR 30(2C). Should any of these requirements change, you are obliged to advise CASA of the change.

Your attention is drawn to the requirement of Civil Aviation Order Section 100.5, sub-section 10 in respect of changes that must be notified to CASA.

On receipt of this letter, please destroy the superseded Certificate of Approval and associated schedules.

Please note as a COA holder you are required to have an implemented drug and alcohol management plan (DAMP) in accordance with CASR Part 99. For more information please refer to www.casa.gov.au/aod/.

If you should require additional information or guidance on any of the above matters, please contact the Permission Application Centre on 136 773.

Yours faithfully

Airworthiness Team
Permission Application Centre - Brisbane
Industry Permissions
136 773
24 May 2013

Enc: Certificate of Approval

Schedule 1 to Certificate of Approval Number C290291 Issue 16

The following approved activities may only be conducted at:

LOCATION:	26 Newton Drive PERTH AIRPORT, WA, 6105	TYPE:	Main
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1. Maintenance of Aircraft

- (a) Class A and Class B aircraft classified as Group 20
 - (i) BAe 125-800 series aeroplanes
 - (ii) Bombardier Challenger CL600-2B19 (CRJ 100/200) fitted with CF34 series engines
 - (iii) Bombardier Challenger CL600/601/604 fitted with ALF 502 and C34 series engines
 - (iv) Bombardier DHC-8-100/200/300 series aeroplanes fitted with Pratt & Whitney PWC100 series engines
 - (v) Cessna Citation 500/550/560 aeroplanes with Pratt & Whitney JT15D or PW500 series engines
 - (vi) Cessna Citation 510 Mustang with Pratt and Whitney PW615 F-A series engines
 - (vii) Cessna Citation 525/525A aeroplanes with Williams International FJ44 series engines
 - (viii) Embraer 500 (Phenom 100) aeroplanes fitted with Pratt & Whitney Canada PW617FE series engines
 - (ix) Hawker 800/850/900 including XP series aeroplanes
- (b) Class A and Class B aircraft not classified as Non Type Certificated Historical and Ex-military aircraft and not classified as Group 20
 - (i) BAe Jetstream 31 series aeroplanes
 - (ii) Cessna 208 aeroplanes fitted with Pratt & Whitney PT6A series engines
 - (iii) Electrical and Instrument category maintenance of MBB / Kawasaki BK117 series helicopters
 - (iv) Eurocopter AS355 series helicopters
 - (v) Piston engine aeroplanes with a maximum take-off weight not exceeding 5700 kg
 - (vi) Piston engine helicopters with a maximum take-off weight not exceeding 2000 kg
 - (vii) Raytheon Beechcraft 1900 series aeroplanes
 - (viii) Turbine engine aeroplanes
 - (ix) Turbine engine helicopters with a maximum take-off weight not exceeding 2000 kg

2. Maintenance of aircraft airframe components, engines and engine components

- (a) Bonded components
- (b) Cabin and cockpit furnishings
 - (i) Seats
- (c) Composites/fibre reinforced plastic and plastic components
 - (i) Non-structural components
- (d) Fuel and liquid tanks and associated plumbing

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Schedule 1 to Certificate of Approval Number C290291 Issue 16 Continued

The following approved activities may only be conducted at:

LOCATION:	Hangar 241 RAAF Base EAST SALE, VIC, 3852	TYPE: Other
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1. Maintenance of aircraft airframe components, engines and engine components

(a) Role equipment

- (i) Helmets
- (ii) Life jackets
- (iii) Parachutes
- (iv) Survival kits

2. Maintenance of aircraft instrument components

(a) Oxygen system

...End This Location...

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Schedule 1 to Certificate of Approval Number C290291 Issue 16 Continued

The following approved activities may only be conducted at:

LOCATION:	Hangar 386 RAAF Base EAST SALE, VIC, 3852	TYPE:	Other
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1. Maintenance of Aircraft

- (a) Class A and Class B aircraft not classified as Non Type Certificated Historical and Ex-military aircraft and not classified as Group 20
 - (i) Piston engine aeroplanes with a maximum take-off weight not exceeding 5700 kg
 - (ii) Turbine engine aeroplanes with a maximum take-off weight not exceeding 5700 kg

2. Maintenance of aircraft airframe components, engines and engine components

- (a) Flexible hose assemblies
 - (i) Inspection, cleaning, testing, and replacement of subcomponents
Limitations: Limited to components for aircraft with a maximum take-off weight not exceeding 5700 kg
- (b) Mechanical flight control components
 - (i) Trim actuators
Limitations: Limited to components for aircraft with a maximum take-off weight not exceeding 5700 kg
- (c) Sheet metal components
Limitations: Limited to components for aircraft with a maximum take-off weight not exceeding 5700 kg
- (d) Wheels and Brakes
Limitations: Limited to components for aircraft with a maximum take-off weight not exceeding 5700 kg

3. Maintenance of aircraft electrical components

- (a) Lead acid batteries
Limitations: Limited to components for aircraft with a maximum take-off weight not exceeding 5700 kg

....End This Location....

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Schedule 1 to Certificate of Approval Number C290291 Issue 16 Continued

The following approved activities may only be conducted at:

LOCATION:	15 Eagle Drive JANDAKOT, WA, 6164	TYPE: Other
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1. Maintenance of aircraft instrument components

- (a) Air data computers
- (b) Autopilot
 - (i) Altitude hold sensors, Computers, Controllers, Actuators and servos and yaw damper computers
- (c) Caution and warning system components
- (d) Electronic indicators
- (e) Fuel system
 - (i) Quantity indicators, Quality sensors and controllers
- (f) Interwiring
- (g) Oxygen system
 - (i) Pressure indicators
- (h) Pitot-Static Instruments
- (i) Remote compass system
 - (i) Flux detectors, indicators and controllers

2. Maintenance of aircraft radio components

- (a) Analogue Audio system equipment excluding IFES
- (b) Analogue HF communication equipment
- (c) Analogue UHF communication system components
- (d) Analogue VHF communication equipment
- (e) Antennae
- (f) ATC Transponder equipment excluding ACAS equipment
- (g) Automatic Direction Finding equipment
- (h) Cockpit Voice Recording equipment
- (i) Digital Audio system equipment excluding IFES
- (j) Digital HF communication equipment
- (k) Digital UHF communication system components
- (l) Digital VHF communication equipment
- (m) Distance Measuring equipment
- (n) Emergency locating transmitters and receivers

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Schedule 1 to Certificate of Approval Number C290291 Issue 16 Continued

The following approved activities may only be conducted at:

LOCATION:	15 Eagle Drive JANDAKOT, WA, 6164	TYPE: Other
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- (o) ILS equipment
- (p) In Flight Entertainment System (IFES) equipment
- (q) Interwiring
- (r) Radio Altimeter equipment
- (s) Satellite Navigation equipment
- (t) TACAN system components
- (u) VHF Omni Range (VOR) equipment
- (v) Weather Radars

...End This Location...

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Schedule 1 to Certificate of Approval Number C290291 Issue 16 Continued

The following approved activities may only be conducted at:

LOCATION:	37 Eagle Drive JANDAKOT, WA, 6164	TYPE:	Other
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1. Maintenance of Aircraft

- (a) Class A and Class B aircraft classified as Group 20
 - (i) Bombardier Challenger CL600-2B19 (CRJ 100/200) fitted with CF34 series engines
 - (ii) Bombardier Challenger CL600/601/604 fitted with ALF 502 and C34 series engines
 - (iii) Cessna Citation 500/550/560 aeroplanes with Pratt & Whitney JT15D or PW500 series engines
 - (iv) Cessna Citation 510 Mustang with Pratt and Whitney PW615 F-A series engines
 - (v) Cessna Citation 525/525A aeroplanes with Williams International FJ44 series engines
 - (vi) Embraer 500 (Phenom 100) aeroplanes fitted with Pratt & Whitney Canada PW617FE series engines
- (b) Class A and Class B aircraft not classified as Non Type Certificated Historical and Ex-military aircraft and not classified as Group 20
 - (i) BAe Jetstream 31 series aeroplanes
 - (ii) Cessna 208 aeroplanes fitted with Pratt & Whitney PT6A series engines
 - (iii) Electrical and Instrument category maintenance of MBB / Kawasaki BK117 series helicopters
 - (iv) Eurocopter AS355 series helicopters
 - (v) Piston engine aeroplanes with a maximum take-off weight not exceeding 5700 kg
 - (vi) Piston engine helicopters with a maximum take-off weight not exceeding 2000 kg
 - (vii) Turbine engine aeroplanes
 - (viii) Turbine engine helicopters with a maximum take-off weight not exceeding 2000 kg

2. Maintenance of aircraft airframe components, engines and engine components

- (a) Cabin and cockpit furnishings
 - (i) Seats
- (b) Composites/fibre reinforced plastic and plastic components
 - (i) Non-structural components
- (c) Flexible hose assemblies
 - (i) Inspection, cleaning, testing, and replacement of subcomponents
- (d) Fuel and liquid tanks and associated plumbing
 - (i) Cessna fuel inlet float valves
 - (ii) Ultrasonic and Electrosonic cleaning of filters

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Schedule 1 to Certificate of Approval Number C290291 Issue 16 Continued

The following approved activities may only be conducted at:

LOCATION: 37 Eagle Drive JANDAKOT, WA, 6164	TYPE: Other
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- (e) Hydraulic components
 - (f) Mechanical flight control components
 - (i) Trim actuators
 - (g) Mechanical landing gear components
 - (h) Metal and tubular metal components
 - (i) Spinners and backplates for Hartzell and McCauley propellers
 - (i) Piston engines components
 - (i) Propeller governors for Woodward, McCauley, and Hartzell propellers
 - (ii) Ultrasonic and Electrosonic cleaning of filters
 - (j) Pressurisation system components
 - (k) Propellers
 - (i) Fixed pitch, ground adjustable and variable pitch composite propellers
 - (ii) Fixed pitch, ground adjustable and variable pitch metal propellers
 - (iii) Fixed pitch, ground adjustable and variable pitch wooden propellers
 - (l) Sheet metal components
 - (m) Turbine engine components
 - (i) Bleed valves for Pratt & Whitney PT6A series engines
 - (ii) Fuel nozzles for Garrett TPE331 series engines
 - (iii) Fuel nozzles for Pratt & Whitney PT6A series engines
 - (iv) Ultrasonic and Electrosonic cleaning of filters
 - (n) Turbine engines
 - (i) Pratt & Whitney JT15D series engines
Limitations: Limited to hot section inspections
 - (ii) Pratt & Whitney PT6A series engines
Limitations: Limited to hot section inspections
 - (o) Wheels and Brakes
Limitations: Limited to components for aircraft with a maximum take-off weight not exceeding 20,000 kg
- 3. Maintenance of aircraft electrical components**
- (a) Alternators and generators
 - (b) Electric motors, actuators and pumps
 - (c) Electric power control and distribution components
 - (d) Ice and rain protection system components
 - (e) Lead acid batteries

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Schedule 1 to Certificate of Approval Number C290291 Issue 16 Continued

The following approved activities may only be conducted at:

LOCATION: 37 Eagle Drive JANDAKOT, WA, 6164	TYPE: Other
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- (f) Lighting assemblies
- (g) Lighting system components
- (h) Magnetos
- (i) Ni-cad batteries
- (j) Starter generators
- (k) Starter motors
- (l) Tacho generators

4. Maintenance of aircraft components - specialised maintenance tasks

- (a) Non-destructive testing
 - (i) Eddy current
 - (ii) Liquid penetrant
 - (iii) Magnetic particle

5. Distribution of aircraft components and materials excluding aviation fuels

....End This Location....

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Schedule 1 to Certificate of Approval Number C290291 Issue 16 Continued

The following approved activities may only be conducted at:

LOCATION:	Building 166 Eagle Drive JANDAKOT, WA, 6164	TYPE: Other
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1. Maintenance of Aircraft

- (a) Class A and Class B aircraft classified as Group 20
 - (i) Cessna Citation 500/550/560 aeroplanes with Pratt & Whitney JT15D or PW500 series engines.
 - (ii) Cessna Citation 525/525A aeroplanes with Williams International FJ44 series engines

....End This Location....

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Schedule 1 to Certificate of Approval Number C290291 Issue 16 Continued

The following approved activities may only be conducted at:

LOCATION:	17 First Avenue Moorabbin Airport MENTONE, VIC, 3149	TYPE: Other
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1. Distribution of aircraft components and materials excluding aviation fuels

....End This Location....

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Schedule 1 to Certificate of Approval Number C290291 Issue 16 Continued

The following approved activities may only be conducted at:

LOCATION:	Hangar 121 RAAF Base Pearce BULLSBROOK, WA, 6084	TYPE:	Other
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1. **Maintenance of aircraft airframe components, engines and engine components**
 - (a) Hydraulic components
2. **Maintenance of aircraft components - specialised maintenance tasks**
 - (a) Hydrostatic Testing

....End This Location....

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Schedule 1 to Certificate of Approval Number C290291 Issue 16 Continued

The following approved activities may only be conducted at:

LOCATION: 26 Newton Drive PERTH AIRPORT, WA, 6105	TYPE: Main
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- (e) Mechanical flight control components
 - (i) Trim actuators
- (f) Mechanical landing gear components
- (g) Metal and tubular metal components
- (h) Oxygen system components
 - (i) Oxygen bottle charging
- (i) Pressurisation system components
- (j) Sheet metal components
- (k) Turbine engines
 - (i) APU Honeywell GRCP36-150 Series Engines
 - (ii) Honeywell TFE731 Engine Series
 - (iii) Pratt & Whitney JT15D series
Limitations: Limited to hot section inspections
 - (iv) Pratt & Whitney PT6A series engines
Limitations: Limited to hot section inspections
 - (v) Pratt & Whitney PWC100 Engine Series
- (l) Wheels and Brakes
Limitations: Limited to components for aircraft with a maximum take-off weight not exceeding 20,000 kg
- (m) Windows and windshields

3. Distribution of aircraft components and materials excluding aviation fuels

....End This Location....

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Schedule 1 to Certificate of Approval Number C290291 Issue 16 Continued

The following approved activities may only be conducted at:

LOCATION:	Building 84 RAAF Base Pearce BULLSBROOK, WA, 6084	TYPE: Other
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1. Maintenance of aircraft airframe components, engines and engine components

(a) Role equipment

- (i) Life jackets
- (ii) Parachutes
- (iii) Survival kits

2. Maintenance of aircraft instrument components

(a) Oxygen system

....End This Location....

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Schedule 1 to Certificate of Approval Number C290291 Issue 16 Continued

The following approved activities may only be conducted at:

LOCATION:	Building 63 RAAF Base Pearce BULLSBROOK, WA, 6084	TYPE: Other
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1. Maintenance of aircraft instrument components

- (a) Oxygen system

....End This Location....

[Signature]
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Schedule 1 to Certificate of Approval Number C290291 Issue 16 Continued

The following approved activities may only be conducted at:

LOCATION:	TYPE: Temporary
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1. Maintenance of Aircraft

- (a) Class A and Class B aircraft classified as Group 20
 - (i) BAe 125-800 series aeroplanes
 - (ii) Bombardier DHC-8-100/200/300 series aeroplanes fitted with Pratt & Whitney PWC100 series engines
 - (iii) Cessna Citation 500/550/560 aeroplanes with Pratt & Whitney JT15D or PW500 series engines
 - (iv) Cessna Citation 510 Mustang with Pratt and Whitney PW615 F-A series engines
 - (v) Cessna Citation 525/525A aeroplanes with Williams International FJ44 series engines
 - (vi) Embraer 500 (Phenom 100) aeroplanes fitted with Pratt & Whitney Canada PW617FE series engines
 - (vii) Hawker 800/850/900 including XP series aeroplanes
 - (viii) Radio category maintenance of BAe 146 series aeroplanes
 - (ix) Radio category maintenance of DeHavilland DHC-8 series aeroplanes
 - (x) Radio category maintenance of Fokker F27 Mk50 series aeroplanes
- (b) Class A and Class B aircraft not classified as Non Type Certificated Historical and Ex-military aircraft and not classified as Group 20
 - (i) BAe Jetstream 31 series aeroplanes
 - (ii) Cessna 208 aeroplanes fitted with Pratt & Whitney PT6A series engines
 - (iii) Electrical and Instrument category maintenance of MBB / Kawasaki BK117 series helicopters
 - (iv) Eurocopter AS355 series helicopters
 - (v) Piston engine aeroplanes with a maximum take-off weight not exceeding 5700 kg
 - (vi) Piston engine helicopters with a maximum take-off weight not exceeding 2000 kg
 - (vii) Radio category maintenance
 - (viii) Radio category maintenance of aircraft not classified as Group 20
 - (ix) Raytheon Beechcraft 1900 series aeroplanes
 - (x) Turbine engine aeroplanes
 - (xi) Turbine engine helicopters with a maximum take-off weight not exceeding 2000 kg
- (c) Non Type Certificated Historical and ex-military aircraft
 - (i) Radio category maintenance

...End Schedule 1....

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Schedule 2 to Certificate of Approval Number C290291 Issue 16

Approved activities set out in Schedule 1 are subject to the following conditions:

1. All maintenance carried out at temporary locations must be carried out in accordance with the provisions of Section 7.5.6 item 4 of the AIRFLITE PTY LTD Procedures Manual. Proposed changes to Section 7.5.6 item 4 must be accepted by CASA in writing before being implemented.

...End Schedule 2....

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