CIVIL AVIATION REGULATIONS 1988

CERTIFICATE OF APPROVAL

Number: CASA.COA.0188 Revision: 7
Reference Number: C548308

This Certificate of Approval (COA) is granted to:

PACIFIC AVIONICS PTY LTD

ARN: 548308 ACN: 077 828 098

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 08 September 2023.

Scott Duffy
Acting National Manager Regulatory Services 1
Regulatory Oversight Division

Delegate of the Civil Aviation Safety Authority

8 September 2023

The following approved activities may be conducted at:

TYPE: MAIN

LOCATION: Hangar 480 Site 517 Miles Street, BANKSTOWN AIRPORT, NSW 2200, AUSTRALIA

1. **Maintenance of Aircraft**
   (a) Hot Air Balloons
   Limitations: Avionics category maintenance
   (b) Non Type Certificated Historical and ex-military aircraft
   (c) Non Type rated aircraft excluding historical and ex-military aircraft
   (i) Piston engine aeroplanes with a maximum take-off weight not exceeding 5700 kg
   (ii) Piston engine helicopters with a maximum take-off weight not exceeding 3175 kg
   (iii) Turbine engine aeroplanes with a maximum take-off weight not exceeding 5700 kg
   (iv) Turbine engine helicopters with a maximum take-off weight not exceeding 3175 kg
   (d) Type rated aircraft excluding historical and ex-military aircraft
   (i) AIRBUS HELICOPTERS EC135 P3H (PWC PW206)
   Limitations: Avionics category maintenance
   (ii) AW169 (PWC 210)
   Limitations: Avionics category maintenance
   (iii) AW189 (GE CT7)
   Limitations: Avionics category maintenance
   (iv) Agusta A109 (Turbomeca Arriel 1)
   Limitations: Avionics category maintenance
   (v) Agusta A109 Series (PWC PW206/207)
   Limitations: Avionics category maintenance
   (vi) Agusta A109 Series (RR Corp 250)
   Limitations: Avionics category maintenance
   (vii) Agusta A109 Series (Turbomeca Arrius 2)
   Limitations: Avionics category maintenance
   (viii) Agusta AB139/AW139 (PWC PT6)
   Limitations: Avionics category maintenance
   (ix) Agusta AS61N/Sikorsky S-61N (GE CT58)
   Limitations: Avionics category maintenance
   (x) BAe 125/Series 700/800 (Honeywell TFE731)
   Limitations: Avionics category maintenance
   (xi) BAe 146/AVRO 146-RJ (Honeywell ALF500 Series)
   Limitations: Radio category maintenance
   (xii) BO 105 series (RR Corp 250)
   Limitations: Avionics category maintenance
   (xiii) Beech 300 Series (PWC PT6)
   Limitations: Avionics category maintenance
   (xiv) Bell 212/Agusta AB212 (PWC PT6)

Limitations: Avionics category maintenance

(xv) Bell 214ST (GE CT7)
Limitations: Avionics category maintenance

(xvi) Bell 222 (Honeywell LTS 101)
Limitations: Avionics category maintenance

(xvii) Bell 222 (RR Corp 250)
Limitations: Avionics category maintenance

(xviii) Bell 230 (RR Corp 250)
Limitations: Avionics category maintenance

(xix) Bell 412/Agusta AB412 (PWC PT6)
Limitations: Avionics category maintenance

(xx) Bell 427 (PWC PW207D)
Limitations: Avionics category maintenance

(xxi) Bell 429 (PWC PW207D)
Limitations: Avionics category maintenance

(xxii) Bell 430 (RR Corp 250)
Limitations: Avionics category maintenance

(xxiii) Bombardier DHC-8-100/200/300 (PWC PW 120)
Limitations: Radio and Electrical category maintenance

(xxiv) CASA C-212 (Honeywell TPE331)
Limitations: Electrical, Instrument and Radio category maintenance

(xxv) CIRRUS SF50 (Williams FJ33)
Limitations: Avionics category maintenance

(xxvi) Cessna 510 (PWC PW615)
Limitations: Avionics category maintenance

(xxvii) Cessna 525/525A (Williams FJ44)
Limitations: Avionics category maintenance

(xxviii) Cessna 550/551/560 (PWC JT15D)
Limitations: Avionics category maintenance

(xxix) Cessna 550/560 (PWC PW530/535)
Limitations: Avionics category maintenance

(xxx) Cessna 560XL/XLS (PWC PW545)
Limitations: Avionics category maintenance

(xxxi) Cessna 650 (Honeywell TFE731)
Limitations: Avionics category maintenance

(xxxii) Cessna 680 (PWC PW306)
Limitations: Avionics category maintenance

(xxxiii) Cessna 750 (RR Corp AE3007C)
Limitations: Avionics category maintenance

(xxxiv) Eurocopter AS 332 (Turbomeca Makila 1A/1A1)
Limitations: Avionics category maintenance

(xxxv) Eurocopter AS 355 (RR Corp 250)
Limitations: Avionics category maintenance

(xxxvi) Eurocopter AS 355 (Turbomeca Arrius 1)
Limitations: Avionics category maintenance

(xxxvii) Eurocopter AS 365 N3 (Turbomeca Arriel 2C)
Limitations: Avionics category maintenance

(xxxviii) Eurocopter EC 135 (PWC PW206)
Limitations: Avionics category maintenance
(xxxix) Eurocopter EC 135 (Turbomeca Arrius 2B)
Limitations: Avionics category maintenance
(xl) Eurocopter EC 175 (PWC PT6C)
Limitations: Avionics category maintenance
(xli) Eurocopter EC 225 (Turbomeca Makila 2A)
Limitations: Avionics category maintenance
(xlii) Eurocopter MBB BK 117 A/B (Honeywell LTS 101)
Limitations: Avionics category maintenance
(xliii) Eurocopter MBB BK 117 C1 (Turbomeca Arriel 1)
Limitations: Avionics category maintenance
(xliv) Eurocopter MBB BK 117 C2 (Turbomeca Arriel 1)
Limitations: Avionics category maintenance
(xlv) Eurocopter MBB BK 117 D2 (Turbomeca Arriel 2)
Limitations: Avionics category maintenance
(xlvi) Eurocopter SA 330 (Turbomeca Turmo)
Limitations: Avionics category maintenance
(xlvii) Eurocopter SA 365 N/N1, AS 365 N2 (Turbomeca Arriel 1)
Limitations: Avionics category maintenance
(xlviii) Fairchild SA226 Series (Honeywell TPE331)
Limitations: Avionics category maintenance
(xlix) Fairchild SA227 Series (Honeywell TPE331)
Limitations: Avionics category maintenance
(l) Falcon 10 (Honeywell TFE731)
Limitations: Instrument category maintenance
(li) Falcon 20 (GE CF700)
Limitations: Electrical and Instrument category maintenance
(lii) Fokker 50/60 Series (PWC PW 125/127)
Limitations: Radio category maintenance
(liii) Fokker F28 Series (RRD Spey)
Limitations: Radio category maintenance
(liv) HS748 (RRD Dart)
Limitations: Radio category maintenance
(lv) IAI 1124 (Honeywell TFE731)
Limitations: Avionics category maintenance
(lvi) Learjet 31 (Honeywell TFE731)
Limitations: Avionics category maintenance
(lvii) Learjet 35/36 (Honeywell TFE731)
Limitations: Avionics category maintenance
(lviii) MD Helicopters MD900 (PWC PW206/207)
Limitations: Avionics category maintenance
(lix) Saab (SF) 340 (GE CT7)
Limitations: Electrical and instrument category maintenance
(lx) Sikorsky S-58 (PWC PT6T)
Limitations: Avionics category maintenance
(lxi) Sikorsky S-76A (RR Corp 250)
Limitations: Avionics category maintenance

(lxii) Sikorsky S-76A (Turbomeca Arriel 1)
Limitations: Avionics category maintenance
(lxiii) Sikorsky S-76B (PWC PT6)
Limitations: Avionics category maintenance
(lxiv) Sikorsky S-76C (Turbomeca Arriel 1)
Limitations: Avionics category maintenance
(lxv) Sikorsky S-76C (Turbomeca Arriel 2)
Limitations: Avionics category maintenance
(lxvi) Sikorsky S-92A (GE CT7-8)
Limitations: Avionics category maintenance

(e) Type rated aircraft historical and ex-military aircraft
(i) S-70 Series EH-60A/UH-60A (T700-GE-700 Series)
Limitations: Avionics category maintenance

2. **Maintenance of Electrical Components**
(a) Caution and warning system components
(b) Electric motors, actuators and pumps
(c) Electric power control and distribution components
(d) Electric valves
(e) Electro-mechanical components
(f) Environmental system components
(g) Fire detection and extinguishing system equipment
(h) Galley equipment
(i) Heating system components
(j) Ice and rain protection system components
(k) Ignition leads/harnesses
(l) Ignition units
(m) Interwiring
(n) Lead acid batteries
(o) Lighting assemblies
(p) Lighting system components
(q) Ni-cad batteries
(r) Printed circuit boards and logic cards
(s) Propeller control units
(t) Role equipment
(i) Agricultural equipment
(ii) Camera and survey equipment
(iii) Cargo lifting equipment
(iv) Electronic News Gathering equipment
(v) Emergency Services equipment
(vi) Fire Fighting equipment
(vii) Flotation equipment
(viii) Incendary System equipment
(ix) Role communication equipment
(x) SAR equipment
(xi) Surveillance equipment
(u) Solenoids and relays
(v) Switches and switch panels

(w) Tacho generators
(x) Transducers

3. **Maintenance of aircraft instrument components**
   (a) Air data computers
   (b) Autopilot
   (c) Caution and warning system components
   (d) Direct reading compasses
   (e) Electronic indicators
   (f) Fuel system
   (g) Ground Proximity Warning System Equipment
   (h) Gyroscopic instruments
   (i) Interwiring
   (j) Mechanical indicators
   (k) Oxygen system
   (l) Pitot-Static Instruments
   (m) Remote compass system
   (n) Stall warning system equipment
   (o) Thermocouples
   (p) Time pieces

4. **Maintenance of aircraft radio components**
   (a) ATC Transponder equipment excluding ACAS equipment
   (b) Analogue Audio system equipment excluding IFES
   (c) Analogue HF communication equipment
   (d) Analogue VHF communication equipment
   (e) Antennae
   (f) Automatic Direction Finding equipment
   (g) Cockpit Voice Recording equipment
   (h) Digital Audio system equipment excluding IFES
   (i) Digital HF communication equipment
   (j) Digital VHF communication equipment
   (k) Distance Measuring equipment
   (l) Emergency locating transmitters and receivers
   (m) ILS equipment
   (n) In Flight Entertainment System (IFES) equipment
   (o) Interwiring
   (p) Multi Modal Receivers
   (q) Radio Altimeter equipment
   (r) Satellite Navigation equipment
   (s) TCAS equipment
   (t) VHF Omni Range (VOR) equipment
   (u) Weather Radars

5. **Distribution of aircraft components and materials excluding aviation fuels**

========== END THIS LOCATION ==========

The following approved activities may be conducted at:

TYPE: TEMPORARY

1. **Maintenance of Aircraft**
   (a) Airships
      (i) Electrical, Instrument and Radio category maintenance
   (b) Hot Air Balloons
      Limitations: Electrical, Instrument and Radio category maintenance
   (c) Non Type Certificated Historical and Ex-military aircraft
   (d) Non Type rated aircraft excluding historical and ex-military aircraft
      (i) Piston engine aeroplanes with a maximum take-off weight not exceeding 5700 kg
      (ii) Piston engine helicopters with a maximum take-off weight not exceeding 3175 kg
      (iii) Turbine engine aeroplanes with a maximum take-off weight not exceeding 5700 kg
      (iv) Turbine engine helicopters with a maximum take-off weight not exceeding 3175 kg
   (e) Type certified historical and ex-military aircraft
      (i) S-70 Series EH-60A/UH-60A (T700-GE-700 Series)
         Limitations: Avionics category maintenance
   (f) Type rated aircraft excluding historical and ex-military aircraft
      (i) AIRBUS HELICOPTERS EC135 P3H (PWC PW206)
         Limitations: Avionics category maintenance
      (ii) AW169 (PWC 210)
         Limitations: Avionics category maintenance
      (iii) AW189 (GE CT7)
         Limitations: Avionics category maintenance
      (iv) Agusta A109 (Turbomeca Arriel 1)
         Limitations: Avionics category maintenance
      (v) Agusta A109 Series (PWC PW206/207)
         Limitations: Avionics category maintenance
      (vi) Agusta A109 Series (RR Corp 250)
         Limitations: Avionics category maintenance
      (vii) Agusta A109 Series (Turbomeca Arrius 2)
         Limitations: Avionics category maintenance
      (viii) Agusta AB139/AW139 (PWC PT6)
         Limitations: Avionics category maintenance
      (ix) Agusta AS61N/Sikorsky S-61N (GE CT58)
         Limitations: Avionics category maintenance
      (x) BAe 125/Series 700/800 (Honeywell TFE731)
         Limitations: Avionics category maintenance
      (xi) BAe 146/AVRO 146-RJ (Honeywell ALF500 Series)
         Limitations: Radio category maintenance
      (xii) BO 105 series (RR Corp 250)
         Limitations: Avionics category maintenance
      (xiii) Beech 300 Series (PWC PT6)

Limitations: Avionics category maintenance

(xiv) Bell 212/Agusta AB212 (PWC PT6)
Limitations: Avionics category maintenance

(xv) Bell 214ST (GE CT7)
Limitations: Avionics category maintenance

(xvi) Bell 222 (Honeywell LTS 101)
Limitations: Avionics category maintenance

(xvii) Bell 222 (RR Corp 250)
Limitations: Avionics category maintenance

(xviii) Bell 230 (RR Corp 250)
Limitations: Avionics category maintenance

(xix) Bell 412/Agusta AB412 (PWC PT6)
Limitations: Avionics category maintenance

(xx) Bell 427 (PWC PW207D)
Limitations: Avionics category maintenance

(xxi) Bell 429 (PWC PW207D)
Limitations: Avionics category maintenance

(xxii) Bell 430 (RR Corp 250)
Limitations: Avionics category maintenance

(xxiii) Bombardier DHC-8-100/200/300 (PWC PW 120)
Limitations: Radio and Electrical category maintenance

(xxiv) CASA C-212 (Honeywell TPE331)
Limitations: Electrical, Instrument and Radio category maintenance

(xxv) CIRRUS SF50 (Williams FJ33)
Limitations: Avionics category maintenance

(xxvi) Cessna 510 (PWC PW615)
Limitations: Avionics category maintenance

(xxvii) Cessna 525/525A (Williams FJ44)
Limitations: Avionics category maintenance

(xxviii) Cessna 550/551/560 (PWC JT15D)
Limitations: Avionics category maintenance

(xxix) Cessna 550/560 (PWC PW530/535)
Limitations: Avionics category maintenance

(xxx) Cessna 560XL/XLS (PWC PW545)
Limitations: Avionics category maintenance

(xxxi) Cessna 650 (Honeywell TFE731)
Limitations: Avionics category maintenance

(xxxii) Cessna 680 (PWC PW306)
Limitations: Avionics category maintenance

(xxxiii) Cessna 750 (RR Corp AE3007C)
Limitations: Avionics category maintenance

(xxxiv) Eurocopter AS 332 (Turbomeca Makila 1A/1A1)
Limitations: Avionics category maintenance

(xxxv) Eurocopter AS 355 (RR Corp 250)
Limitations: Avionics category maintenance

(xxxvi) Eurocopter AS 355 (Turbomeca Arrius 1)
Limitations: Avionics category maintenance

(xxxvii) Eurocopter AS 365 N3 (Turbomeca Arriel 2C)
Limitations: Avionics category maintenance

(xxxviii) Eurocopter EC 135 (PWC PW206)
Limitations: Avionics category maintenance

(xxxix) Eurocopter EC 135 (Turbomeca Arrius 2B)
Limitations: Avionics category maintenance

(xl) Eurocopter EC 175 (PWC PT6C)
Limitations: Avionics category maintenance

(xli) Eurocopter EC 225 (Turbomeca Makila 2A)
Limitations: Avionics category maintenance

(xlii) Eurocopter MBB BK 117 A/B (Honeywell LTS 101)
Limitations: Avionics category maintenance

(xliii) Eurocopter MBB BK 117 C1 (Turbomeca Arriel 1)
Limitations: Avionics category maintenance

(xliv) Eurocopter MBB BK 117 C2 (Turbomeca Arriel 1)
Limitations: Avionics category maintenance

(xlv) Eurocopter MBB BK 117 D2 (Turbomeca Arriel 2)
Limitations: Avionics category maintenance

(xlvi) Eurocopter SA 330 (Turbomeca Turmo)
Limitations: Avionics category maintenance

(xlvii) Eurocopter SA 365 N/N1, AS 365 N2 (Turbomeca Arriel 1)
Limitations: Avionics category maintenance

(xlviii) Fairchild SA226 Series (Honeywell TPE331)
Limitations: Avionics category maintenance

(xlix) Fairchild SA227 Series (Honeywell TPE331)
Limitations: Avionics category maintenance

(l) Falcon 10 (Honeywell TFE731)
Limitations: Electrical category maintenance

(li) Falcon 20 (GE CF700)
Limitations: Electrical category maintenance

(lii) Fokker 50/60 Series (PWC PW 125/127)
Limitations: Radio category maintenance

(liii) Fokker F28 Series (RRD Spey)
Limitations: Radio category maintenance

(liv) HS748 (RRD Dart)
Limitations: Radio category maintenance

(lv) IAI 1124 (Honeywell TFE731)
Limitations: Avionics category maintenance

(lvi) Learjet 31 (Honeywell TFE731)
Limitations: Avionics category maintenance

(lvii) Learjet 35/36 (Honeywell TFE731)
Limitations: Avionics category maintenance

(lviii) MD Helicopters MD900 (PWC PW206/207)
Limitations: Avionics category maintenance

(lix) Saab (SF) 340 (GE CT7)
Limitations: Electrical and instrument category maintenance

(lx) Sikorsky S-58 (PWC PT6T)
Limitations: Avionics category maintenance

(lxi) Sikorsky S-76A (RR Corp 250)
Limitations: Avionics category maintenance
(lxii) Sikorsky S-76A (Turbomeca Arriel 1)
Limitations: Avionics category maintenance
(lxiii) Sikorsky S-76B (PWC PT6)
Limitations: Avionics category maintenance
(lxiv) Sikorsky S-76C (Turbomeca Arriel 1)
Limitations: Avionics category maintenance
(lxv) Sikorsky S-76C (Turbomeca Arriel 2)
Limitations: Avionics category maintenance
(lxvi) Sikorsky S-92A (GE CT7-8)
Limitations: Avionics category maintenance

========== END THIS LOCATION ==========

========== END OF SCHEDULE 1 ==========

Schedule 2 to Certificate of Approval

Number: CASA.COA.0188 Revision: 7
Reference Number: C548308

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

1. The Reference Number must be used when the Civil Aviation Regulations 1988, the Civil Aviation Safety Regulations 1998, or an instrument made under any of these regulations requires a CASA reference number to be included in a Form or other document, for the purpose of the regulations or the instrument.

   Note: The Reference Number is the certificate holder's original or "legacy" reference number to be used and cited as it has previously been used or cited.

2. Avionics category maintenance referred in Schedule 1 is inclusive of all mechanical and structural work associated with Avionics modifications and/or installations.
3. All maintenance carried out at temporary locations must be carried out in accordance with the provisions of section 1.7.3 of the PACIFIC AVIONICS PTY LTD Maintenance Organisation Exposition. Proposed changes to section 1.7.3 must be accepted by CASA in writing before being implemented.

========== END OF SCHEDULE 2 ==========