



Australian Government
Civil Aviation Safety Authority

APPROVAL CERTIFICATE

Part 145 MAINTENANCE ORGANISATION

Number: CASA.145.0023 Revision: 7
Reference Number: 1-VZD2F

This certificate is granted pursuant to Part 145 of the *Civil Aviation Safety Regulations 1998 (CASR)* to:

AVIONICS 2000 PTY. LTD.

ARN: 435516 ACN: 006 959 619

Address: Hangar 6, 6 Wirraway Rd, ESSENDON FIELDS, VIC 3041

The holder of this certificate is approved to provide aircraft maintenance services subject to the ratings, limitations and conditions at the locations set out in the attached schedule.

This certificate is effective from 23 August 2023 and will expire on 31 October 2028.

William Andrew Tootell
National Manager Regulatory Services
Regulatory Oversight Division

Delegate of the Civil Aviation Safety Authority

23 August 2023

Schedule to Part 145 Maintenance Organisation Approval Certificate

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A1 Rating - Large Aircraft Limitations	BASE	LINE
• Learjet 31 (Honeywell TFE731)	Yes	Yes
• Boeing 727 (PW JT8D)	Yes	Yes
• BAe 125 Series 1000 (PWC PW305)	Yes	Yes
• Jetstream 41 (Honeywell TPE331)	Yes	Yes
• Jetstream 31/32 (Honeywell TPE331)	Yes	Yes
• BAe 125/Series 750/800XP/850XP/900XP (Honeywell TFE731)	Yes	Yes
• Bombardier BD-700 Series (RRD BR710)	Yes	Yes
• Beech 1900 (PWC PT6)	Yes	Yes
• Beech 300 Series (PWCPT6)	Yes	Yes
• Beech 400 / Mitsubishi MU-300 (PWC JT15)	Yes	Yes
• Cessna 525/525A (Williams FJ 44)	Yes	Yes
• Cessna 550/560 (PWC PW530/535)	Yes	Yes
• Cessna 550/560 (PWC JT15D)	Yes	Yes
• Cessna 560XL/XLS (PWC PW545)	Yes	Yes
• Cessna 650 (Honeywell TFE 731)	Yes	Yes
• Cessna 680 (PWC PW306)	Yes	Yes
• Cessna 750 (RR Corp AE3007C)	Yes	Yes
• C-212 (Honeywell TPE331)	Yes	Yes
• Cessna 510 (PWC PW615)	Yes	Yes
• Bombardier CL-600-2A12/-2B16 (variant CL 601/601-3A/3R) (GE CF34)	Yes	Yes
• Bombardier CL-600-2B16 (variant CL604) (GE CF34)	Yes	Yes
• Dornier 228 (Honeywell TPE331)	Yes	Yes
• Embraer EMB-120 (PWC PW110 Series)	Yes	Yes
• Embraer EMB-500 (PWC PW617)	Yes	Yes
• Fairchild 227 Series (Honeywell TPE331)	Yes	Yes
• Falcon 20 (GE CF700)	Yes	Yes
• Falcon 200 (Honeywell ATF 3-6)	Yes	Yes
• Falcon 2000 (CFE 738)	Yes	Yes
• Falcon 50 (Honeywell TFE731)	Yes	Yes
• Falcon 900C (Honeywell TFE731)	Yes	Yes
• Fokker F27 / Fairchild F-27/FH-227 (RRD DART)	Yes	Yes
• Grumman G73 (PT6)	Yes	Yes

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Limitations	BASE	LINE
• Gulfstream (IAI) 200/Galaxy (PWC PW306)	Yes	Yes
• Gulfstream (IAI) 100/1125/Astra SPX (Honeywell TFE731)	Yes	Yes
• Gulfstream G-IV Series (RRD Tay)	Yes	Yes
• Gulfstream GV basic model (RRD BR710)	Yes	Yes
• IAI 1124 (Honeywell TFE731)	Yes	Yes
• Learjet 24/25 (GE CJ610)	Yes	Yes
• Learjet 35/36 (Honeywell TFE731)	Yes	Yes
• Learjet Model 45 (Honeywell TFE731)	Yes	Yes
• Learjet 60 (PWC PW305)	Yes	Yes
• Nord 262A (PWC PT6)	Yes	Yes
• Fairchild SA226 (Honeywell TPE331)	Yes	Yes
• Saab (SF) 340 (GE CT7)	Yes	Yes
• Shorts SD3 Series-30/SD3-60 (PWC PT6)	Yes	Yes

A2 Rating - Small Aircraft - Aeroplanes

Limitations	BASE	LINE
Limited to Avionics 2000 Pty Ltd Limited Part 145 Exposition Part 1.8	Yes	Yes

A3 Rating - Large Aircraft - Helicopters

Limitations	BASE	LINE
Limited to Avionics 2000 Pty Ltd Limited Part 145 Exposition Part 1.8	Yes	Yes

C Rating - Aeronautical products other than complete engines or APU's

Rating	Limitations
C1 Air Conditioning and Pressurisation	
C2 Auto Flight Systems	
C3 Communications and Navigation	
C4 Doors and Hatches	
C5 Electrical Power	
C6 Equipment and Furnishings	
C7 Engine and APU system products	
C8 Flight Control systems	
C9 Fuel Systems	

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Rating	Limitations
C13 Instruments	
C15 Oxygen Systems	
C18 Protection Ice/Rain/Fire	
C20 Structural Repairs and Modifications	

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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. Other locations as listed in the Avionics 2000 Pty Ltd CASR Part 145 Approved Maintenance Organisation Exposition Part 1.7.

Locations:

1. Hangar 6 Wirraway Road, ESSENDON AIRPORT, VIC 3042, AUSTRALIA