# TYPE ACCEPTANCE CERTIFICATE

Number: A77 Issue 9

This type acceptance certificate is issued for the Pilatus Aircraft Ltd model PC-12, PC-12/45, PC-12/47 & PC-12/47E aeroplanes in accordance with regulation 21.029A 21.029B(1) of the Civil Aviation Safety Regulations 1998.

Aircraft of the type and models covered by this certificate are eligible for Australian certificates of airworthiness in the normal category.

This certificate is valid until suspended or cancelled by the Civil Aviation Safety Authority. The basis of certification is as prescribed in Type Acceptance Certificate Data Sheet No. A77 issued by the Civil Aviation Safety Authority of Australia.

Glen Steemson

Delegate of the Authority

03 January 2023

ON SAFE

No.: A77 Revision 9 Aircraft: Pilatus PC-12, PC-12/45, PC-12/47, PC-12/47E

Date: 03 January 2023

#### TYPE ACCEPTANCE CERTIFICATE DATA SHEET

This data sheet is part of Type Acceptance Certificate A77 which is issued under Civil Aviation Safety Regulations (CASRs) 21.029A and 21.029B(1). It lists any conditions and/or limitations under which the type acceptance certificate was issued to meet the requirements of CASA.

#### **Certification Basis:**

The basis of certification is as prescribed in Type Certificate Data Sheet (TCDS) A78EU issued by the Federal Aviation Administration (FAA) of the USA or TCDS A.089 Issued by the European Aviation Safety Authority (EASA).

### **Certificate of Airworthiness Category:**

An aircraft of the type and model covered by this certificate is eligible for an Australian certificate of airworthiness in the normal category.

## **Eligible Serial Numbers:**

Refer to the FAA or EASA TCDS

#### Conditions and/or Limitations:

The following conditions and limitations are imposed under CASR 21.029B(1)

 PC-12, PC-12/45, and PC-12/47 model aircraft of a standard production configuration equipped with PT6A-67B engines, or PC-12/47E aircraft of a standard production configuration equipped with PT6A-67P or PT6E-67XP engines, are eligible to be a prescribed single-engine aeroplane for the purposes of regulation 135.240 of CASR.

This eligibility does not constitute approval to conduct PSEA operations

Where the aircraft has been modified from a standard production configuration, or the aircraft has not been listed in point 1 above, additional airworthiness assessment by CASA and approval against the airworthiness requirements of Civil Aviation Order (CAO) 100.5 and CASA Advisory Circular (AC) 21-38 will be required before the aircraft can be considered eligible for PSEA operations.

