

# Synthetic Training Device Purposes And Conditions

## *Flight Test (NZ) Limited*

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This Specification forms part of Certificate No. STD52489-2 granted pursuant to CAR Part 61.33.

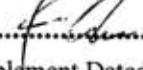
### 1. Address For Service

Flight Test (NZ) Limited  
46 Springbok Avenue  
Whitianga 3510

### 2. Trading Names

Nil

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Accepted By: .....  ..... Dated 05 March 2015  
Replaces Certificate Supplement Dated 08 October 2014



STD52489-2 Flight Test (NZ) Limited

### 3. Permitted to use the following STD:

TP 100 S/N 002

### 4. Approved Purposes:

Purposes:

- (a) Two hours instrument ground time toward the issue of a Private Pilot Licence - Aeroplane (AC61-3, Appendix I);
- (b) Five hours instrument ground time toward the issue of a Commercial Pilot Licence - Aeroplane (AC61-5, Appendix I);
- (c) Five hours instrument ground time toward the issue of a Category C or B Flight Instructor Rating - Aeroplane (AC61-18, Appendix I);
- (d) Twenty hours instrument ground time toward the issue of an Instrument Rating - Aeroplane (AC61-17);
- (e) Two hours of instrument ground time toward the currency requirements of an Instrument Rating - Aeroplane [CAR Part 61.807 (a)(2)(i)];
- (f) One RNAV(GNSS), NDB, VOR, LLZ or ILS approach procedure toward the currency requirements of an Instrument Rating - Aeroplane [CAR Part 61.807(a)(2)(ii)];
- (g) One RNAV(GNSS), NDB, VOR, LLZ (non-precision) or ILS (precision) approach procedure toward approach currency requirements of an Instrument Rating - Aeroplane in any one 3 month period [CAR Part 61.807(a)(4)];
- (h) Conduct of the cross-country portion and any one approach (except circling) of every alternate Instrument Rating Annual Competency Demonstration - Aeroplane [required by CAR Part 61.801(a)(6)];
- (i) Demonstration of Garmin 530 GNSS as a subsequent type and model (AC61-17, Appendix II).

### 5. Approved Conditions:

This approval is subject to the following conditions:

1. Each instructor shall be specifically approved by Flight Test NZ Ltd for the purpose of instructing on the TP 100 in accordance with the company's Synthetic Flight Trainer Manual (SFTM);
2. Each instructor shall hold a current flight instructor rating in respect of approvals (a), (b) and (c) and a current instructor rating and current instrument rating aeroplane in respect of approvals (d), (e), (f) and (g), and current flight examiner rating privileges in respect of approvals (h) and (i): Neither instructor nor examiner need maintain a current medical certificate for training or examining in the simulator;
3. The device shall be maintained to a level where it can meet the specific performance tasks required of it and in accordance with the company's SFTM;
4. Instruction details and times shall be entered in the candidate's logbook as instrument ground time, and each entry signed by the approved instructor who gave the instruction;
5. This certificate shall be displayed in the vicinity of the trainer for public viewing.

Accepted By: .....  Dated 05 March 2015

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