

34 Fitted to Aircraft VH- VVT Engine No. 178367-R Position

T.T.I.S. brought forward:

(A) Since New (B) Since Reconditioning

Date	T.I.S.	Particulars of Maintenance, Damage and Changes
14/6/11		Job No 594 Propeller re-fitted after repairs. Ground runs c/ok satisf. <i>Kacethu</i> 17794
14/12/11	642.1	Job No 648 @ 4734.9 A/c TTIS periodic insp c/ok IAW CASA maint sch 5. <i>Kacethu</i> 17941 For and on behalf of Interplane Maintenance Pty Ltd
4-4-13	687	Job No 687 @ 4794.3 A/c TTIS periodic insp c/ok IAW CASA sch 5. Prop removed & re-fitted with new prop. Ground runs c/ok satisf. <i>Kacethu</i> 17941 4-4-13 For and on behalf of Interplane Maintenance Pty Ltd Cert of App No. 1-ONND1-
TOTAL		



Australian Government
Civil Aviation Safety Authority

Maintenance Release
Civil Aviation Regulation 43

A 269148

Part 1

Note 1 See clause 5 of Appendix 3 of CAO 100.5 for instructions on completing Part 1 of this maintenance release.
Note 2 A computer printout of required maintenance may be attached to Part 1 of this maintenance release.

Aircraft Type C-T210G VH- UVT

EXPIRES
21, 1, 23 OR 5234.2

This Maintenance Release has been issued by virtue of Regulation 43(7) of the Civil Aviation Regulations and except where it ceases to be in force by virtue of Regulation 45 or Regulation 47 of the Civil Aviation Regulations shall remain in force until the expiry date or aircraft time in service shown **whichever** is the earlier.

Issued by		Aircraft total time in service at issue 5134.2	Time 1630	Date 21/1/22	Place Bacchus Marsh
Signed 	AME licence/authority no. 179411	☒ IFR ☐ VFR Night ☐ VFR Day		Operational Category Private	

Maintenance requirements - The following maintenance, in addition to daily inspections, is required to be carried out on the aircraft during the period for which this Maintenance Release is expressed to remain in force, in order to comply with requirements or conditions imposed under the Civil Aviation Regulations.

Schedules/System of Maintenance applicable to this aircraft: CASA maint schedule S + T210G SM

Schedules/System of Maintenance applicable to this aircraft:				
Item no.	Maintenance required	Due at date/ Aircraft TTIS	Complied with, entered & certified in Log Book or Part 2 of MR	Date
1	Record oil uplift	daily		
2	Oil cx + filter insp	5184 ± 5 or 21/7/22		
3	AD/C210/16 Exhaust insp SE71-11 refers	5184.2		
4	510 ³ insp 54-42-01 tailcone bulkhead + vert stab insp	5218.7		

Fitted to Aircraft VH- VVT Engine No. 178367-R Position 35

T.T.I.S. brought forward:

(A) Since New (B) Since Reconditioning

Date	T.I.S.	Job # 979 Particulars of Maintenance, Damage and Changes
22/9/14	725.02	@ 4817.9 A/C TTIS periodic insp c/out IAW CASA maint sch 5. <i>K. Christie</i> 17941
24/10/15	784.6	Job No 1165 @ 4877.5 A/C TTIS periodic insp c/out IAW CASA sch 5. <i>K. Christie</i> 17941
6/12/16	835.5	Job No 1354 @ 4928.4 A/C TTIS periodic insp c/o IAW CASA sch 5 + T210G sch. <i>K. Christie</i> 17941
		For and on behalf of Interplane Maintenance Pty Ltd Cert of App No. 1-ONND1-
TOTAL		835.5

36 Fitted to Aircraft VH- NVT Engine No. 178367-A Position

T.T.I.S. brought forward: \$35.5

(A) Since New

(B) Since Reconditioning

Date	T.I.S.	Particulars of Maintenance, Damage and Changes
22/12/17	902.6	21/1470 @ 4445.5 A/c TTIS periodic insp c/o M&S CASA sch 5 + T210C-SH For and on behalf of Interplane Maintenance Pty Ltd Co-ordinator of Approval No. 1-ONND1-2
22-1-19	970.2	Job No 1601 @ 5463.0 A/c TTIS periodic insp c/o M&S CASA maint sch 5 + T210C-SH For and on behalf of Interplane Maintenance Pty Ltd Co-ordinator of Approval No. 1-ONND1-2
21-3-20	1025.9	Job No 1720 @ 5114.7 A/c TTIS periodic insp c/o M&S CASA sch 5 + T210C-SH For and on behalf of Interplane Maintenance Pty Ltd Co-ordinator of Approval No. 1-ONND1-2
TOTAL	1025.9	

(A) Since New (B) Since Reconditioning 1025.9

Go to listing: <https://lightaircraftsales.com.au/listings/cessna-210g-turbo-centurion/>

MAJOR ASS'Y AND COMP.

Piston Engine Condition Report

500RPM 11/11/19 @ 1100 SPSI

Engine Details

Engine make: CONTINENTAL Model: T510-520 C2B Serial number: 178367-R

Aircraft make: CESSNA Model: T210G VH-VVT

Engine time since new: 13K Engine time since OH: 1050.4 Date of last OH: 25/11/19

Manif. published TBO: 1400 hrs 12Y CASA approved TBO: AD1058 14/11/19 1+APPLA Top OH (carried out): YES SEE C/BOOK

Performance Run

OAT: 14 Airport altitude: 520 Static manifold pressure: 30

Manifold pressure at maximum RPM: 32.6

Manifold pressure at maximum RPM: 2700

Fuel pressure/flow: 15/110 Cylinder temperature: 161 360

Oil pressure @ idle (psi): 38 Oil pressure @ max RPM: 62 Oil temperature: 160 Oil consumption (lit/hr):

Cylinder Leak Rates

Cylinder Number: 1 2 3 4 5 6 7 8 9 10 11 12 13 14

Oil Filter (if fitted)

Disassembled and inspected for contamination:

Results: no defects

Remarks

Engine has oil carried out per Av Centre due to low compressions
the valves - Av Centre 11/11/19 ENG 267

Certification

I hereby certify: 178367-R has been inspected in accordance with approved maintenance data and, as at the date of this certification, the engine is airworthy.

Signature: [Signature] Printed name: K. HICKCOX Licence Number: 179411 Date: 4/4/19

Piston Engine Condition Report

Engine Details

Engine make: Continental Model: T510 520 Serial number: 178367-R

Aircraft make: CESSNA Model: T210G VH-VVT

Engine time since new: 1059 Engine time since OH: 19/11/19 Date of last OH: 19/11/19

Manif. published TBO: 1400/12 CASA approved TBO: AD1058 14/11/19 1 Top OH (carried out): see C/B

Performance Run

OAT: 18 Airport altitude: 520 Static manifold pressure: 29.9

Manifold pressure at maximum RPM: 32.5

Manifold pressure at maximum RPM: 2700

Fuel pressure/flow: 18/106 Cylinder temperature: 340 ±1

Oil pressure @ idle (psi): 35 Oil pressure @ max RPM: 70 Oil temperature: 160 Oil consumption (lit/hr): 11.7 (12.8 lit)

Cylinder Leak Rates

Cylinder Number: 1 2 3 4 5 6 7 8 9 10 11 12 13 14

Oil Filter (if fitted)

Disassembled and inspected for contamination:

Results: no visual metal contamination

Remarks

Certification

I hereby certify: 178367-R has been inspected in accordance with approved maintenance data and, as at the date of this certification, the engine is airworthy.

Signature: [Signature] Printed name: K. HICKCOX Licence Number: 179411 Date: 18/4/19

Engine Details

Engine make: Continental Model: T510 520 C Serial number: 178367-R

Aircraft make: CESSNA Model: T210G VH-VVT

Engine time since new: 1148 Engine time since OH: 19/11/19 Date of last OH: 19/11/19

Manif. published TBO: 1400 hrs 12Y CASA approved TBO: AD1058 14/11/19 1 Top OH (carried out): YES see C/BOOK

Performance Run

OAT: 12 Airport altitude: 520 Static manifold pressure: 30.0

Manifold pressure at maximum RPM: 32.6

Manifold pressure at maximum RPM: 2700

Fuel pressure/flow: 15.5/1150 Cylinder temperature: 240

Oil pressure @ idle (psi): 44 Oil pressure @ max RPM: 73 Oil temperature: 180 Oil consumption (lit/hr): 12.1 (12.4)

Cylinder Leak Rates

Cylinder Number: 1 2 3 4 5 6 7 8 9 10 11 12 13 14

Oil Filter (if fitted)

Disassembled and inspected for contamination:

Results: no visual metal contamination

Remarks

Certification

I hereby certify: 178367-R has been inspected in accordance with approved maintenance data and, as at the date of this certification, the engine is airworthy.

Signature: [Signature] Printed name: K. HICKCOX Licence Number: 179411 Date: 23/10/19

Date	TSN	TSO	Cycles	Maintenance Details and Certifications
4/4/13		1050.4		nuts + backing tabs. AD/CON/60A4 satis, AD/C210/16 satis, TCM 03-3 clout, SID97-3E clout, new MCS122-10A throttle cable fitted, Ground runs clout + all work performed IAW C-210G manuals + applicable TCM info.
				For and on behalf of Interplane Maintenance Pty Ltd Cert of Approval No. 1-ONND1- Co-ordinators Final Certification <i>[Signature]</i> 4-4-13. 179411
22/9/14		1089		Job No 979 Periodic insp clout IAW CASA maint sch 5.
	(A/C TTIS 4817.9)			AD/ENG/4A11 req1 + Appx A clout satis see form 728 above, AD/CON/60A4 satis, AD/C210/16 satis, TCM 03-3 satis, SID97-3E clout, ground runs clout satis + work performed IAW C 210G manuals.
				For and on behalf of Interplane Maintenance Pty Ltd Cert of Approval No. 1-ONND1- Co-ordinators Final Certification <i>[Signature]</i> 179411 22/9/14.
29/10/15		1148		Job No 1165 @ 4877.5 A/C TTIS periodic insp clout IAW CASA maintenance sch 5 AD/ENG/4A11 req1 + Appx A satis, see form 728 attached above, AD/CON/60A4 satis, AD/C210/16 satis, TCM 98 69B satis 100 hrs. Ground runs clout satis.
				ENGINE MAINTENANCE CERTIFICATION LOG <i>[Signature]</i> 179411



For an on behalf of
Piston Engine Condition Report
Maintenance Pty Ltd
Cert of App No. 1-ONND1

Engine Details

Engine make: CONT Model: TS10 520 C 2 B Serial number: 178367-R

Aircraft make: CESSNA Model: T210G VH: VVT

Engine time since new: 1199.79 Date of last OH: 19/11/92

Ment. published TBO: 1400hr/12Y CABA approved TBO: AD/ENG/4711 reg Top OH (carried out): see log book

Performance Run

OAT: 16°C Airport altitude: 520' Static manifold pressure: 30

Max/Static RPM: 2700 Manifold pressure at maximum RPM: 32.5

Fuel pressure/flow: 16PSI 94 LPH Cylinder temperature: #1 311

Oil pressure @ idle (hct): 48 Oil pressure @ max. RPM: 70 Oil temperature: 130 Oil consumption (lit/hr): 16/10.5hr

Cylinder Leak Rates

Cylinder Number: 1. 69 2. 66 3. 70 4. 74 5. 70 6. 72

80 80 80 80 80 80

7. 8. 9. 10. 11. 12. 13. 14.

80 80 80 80 80 80 80 80

Oil Filter (if fitted)

Disassembled and inspected for contamination.

Results: no visual metal contamination

Remarks

Certification

I hereby certify: 178367-R has been inspected in accordance with approved maintenance data and, as at the date of this certification, the engine is airworthy.

Signed: [Signature] Printed name: R. HICKCOX Licence Number: 17441 Date: 31/10/16

Piston Engine Condition Report

Engine Details

Engine make: Cont Model: TS10520C Serial number: 178367-R

Aircraft make: CESSNA Model: T210G VH: VVT

Engine time since new: 1267.5 Date of last OH: 19/11/92

Ment. published TBO: 1400/12 CABA approved TBO: AD/ENG/4711 reg Top OH (carried out): see log book

Performance Run

OAT: 32°C Airport altitude: 520' Static manifold pressure: 30

Max/Static RPM: 2700 Manifold pressure at maximum RPM: 32.5

Fuel pressure/flow: 9.2PSI 111 Cylinder temperature: #1 324

Oil pressure @ idle (hct): 31 Oil pressure @ max. RPM: 63 Oil temperature: 163 Oil consumption (lit/hr): 16/33.5hrs

Cylinder Leak Rates

Cylinder Number: 1. 72 2. 74 3. 76 4. 71 5. 68 6. 68

80 80 80 80 80 80

7. 8. 9. 10. 11. 12. 13. 14.

80 80 80 80 80 80 80 80

Oil Filter (if fitted)

Disassembled and inspected for contamination.

Results: no visual metal contamination

Remarks

Certification

I hereby certify: 178367-R has been inspected in accordance with approved maintenance data and, as at the date of this certification, the engine is airworthy.

Signed: [Signature] Printed name: R. HICKCOX Licence Number: 17441 Date: 27/11/17

Maintenance Details and Certifications				
Date	TSN	TSO	Cycles	
6/12/16		1199.79		Job No 1354 @ 4928.4 A/c TTIS periodic insp c/o IAW CASA sch 5 + c-T210G sch. AD/E206/4 All regl + Appx A c/o satis see form 728 above, AD/cas/60A4 satis, SID97-3G c/o MP adjusted down, TMSB 643B 100 hly reg c/o, TMSB 03-3 satis, turbocharger removed + overhauled then fitted P/K 40610-9005 s/p LRO147 IAW Kelly Aerospace SB23. Ground runs c/o satis. for and on behalf of Interplane Maintenance Pty Ltd Cert of Approval No. 1-ONND1- Co-ordinators Final Certification <i>[Signature]</i> 17/11/16
23/5/17				Job 1433 Oil x + filter insp c/o satis <i>[Signature]</i> 17/5/17 For and on behalf of Interplane Maintenance Pty Ltd Cert of Approval No. 1-ONND1- Co-ordinators Final Certification
22/12/17		1267.5		Job No 1470 @ 4995.5 A/c TTIS periodic insp c/o IAW CASA maint sch 5 + T210G sch. AD/E206/4 All regl + Appx A c/o satis see form 728 above, AD/cas/60A4 satis, all flexible hoses renewed, wedge gate controller removed + overhauled then fitted P/K 470908-9011 s/p 08K0133, ground runs + adjustments c/o IAW SID97-3
ENGINE MAINTENANCE CERTIFICATION LOG				8

Engine Details

Engine make: Continental Model: TS10520C Serial number: 178367-R

Aircraft make: CESSNA Model: T210G VH- VVT

Engine time since new: 13350 Date of last OH: 19/11/92

Manf. published TBO: 1400 hrs CASA approved TBO: AD/ENG/4A11 req 1 Top OH (carried out): see logbook

Performance Run

OAT: 24° Airport altitude: 520' Static manifold pressure: 30.2

Max static RPM: 2700 Manifold pressure at maximum RPM: 32.4

Fuel pressure/flow: 19/112 Cylinder temperature: #3 328

Oil pressure @ idle (hot): 30 Oil pressure @ max. RPM: 66 Oil temperature: 160 Oil consumption (lit/hr): 10.11 hrs.

Cylinder Leak Rates

Cylinder Number: 1. 76 2. 74 3. 76 4. 74 5. 76 6. 69 7. 76

8. 80 9. 80 10. 80 11. 80 12. 80 13. 80 14. 80

Oil Filter (if fitted)

Disassembled and inspected for contamination.

Results: no visual metal contam.

Remarks

oil sample taken for analysis at owners request

Certification

I hereby certify: 178367-R has been inspected in accordance with approved maintenance data and, as at the date of this certification, the engine is airworthy.

Signed: [Signature] Printed name: K. HICKCOX Licence Number: 17941 Date: 22/1/96

Engine Details

Engine make: Continental Model: TS10520 Serial number: 178367-R

Aircraft make: CESSNA Model: T-210G VH- VVT

Engine time since new: 1390.7 Date of last OH: 19/11/92

Manf. published TBO: 1400 hrs CASA approved TBO: AD/ENG/4A11 req 1 Top OH (carried out): YES SEE logbook

Performance Run

OAT: 20° Airport altitude: 520' Static manifold pressure: 30.5

Max static RPM: 2700 Manifold pressure at maximum RPM: 32.5

Fuel pressure/flow: 19/114 Cylinder temperature: #3 346

Oil pressure @ idle (hot): 30 Oil pressure @ max. RPM: 57 Oil temperature: 150 Oil consumption (lit/hr): 10.12 hrs.

Cylinder Leak Rates

Cylinder Number: 1. 75 2. 74 3. 74 4. 70 5. 76 6. 76 7. 76

8. 80 9. 80 10. 80 11. 80 12. 80 13. 80 14. 80

Oil Filter (if fitted)

Disassembled and inspected for contamination.

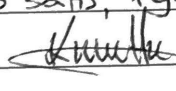
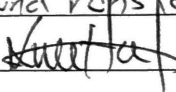
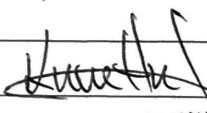
Results: satisfactory

Remarks

Certification

I hereby certify: 178367-R has been inspected in accordance with approved maintenance data and, as at the date of this certification, the engine is airworthy.

Signed: [Signature] Printed name: K. HICKCOX Licence Number: 17941 Date: 20/2/96

				Maintenance Details and Certifications
Date	TSN	TSO	Cycles	
22/12/17		1267.5		TCM SB 643 100 hrly reg satis, TCM SB 03-3 satis, +ground runs c/o satis. For and on behalf of Interplane Maintenance Pty Ltd Cert of Approval No. 1-ONND1- Co-ordinators Final Certification  179411
22/1/19		1335.0		Job No 1601 @ 5063.0 A/C TTIS periodic insp c/o IAW CASA maint sch 5 + T210G 3M. AD/ENG/4A11 regl + Appx A c/o satis see form 728 in engine log above, AD/CON/60A4 satis, TCM SB 643C-500 hourly insp c/o L&R mag's re-filled new gaskets + hardware, TCM SB 03-3 satis, Ground runs c/o satis For and on behalf of Interplane Maintenance Pty Ltd Cert of Approval No. 1-ONND1- Co-ordinators Final Certification  179411 22/1/19
21/3/20		1390.7		Job No 1720 @ 5118.7 A/C TTIS periodic insp c/o IAW CASA maint sch 5 + T210G 3M. AD/ENG/4A11 regl + Appx A satis see form 728 above, AD/CON/60A4 satis, Ground runs c/o satis. For and on behalf of Interplane Maintenance Pty Ltd Cert of Approval No. 1-ONND1- Co-ordinators Final Certification  179411 21-3-20
				ENGINE MAINTENANCE CERTIFICATION LOG
				9



Australian Government
Civil Aviation Safety Authority

Piston Engine Condition Report

Engine Details

Engine make <u>Cessna</u>	Model <u>T210G</u>	Serial number <u>178361-R</u>
Aircraft make <u>CESSNA</u>	Model <u>T210G</u>	Registration <u>VH-VVT</u>
Engine time since new	Engine time since O/H <u>1406.3</u>	Date of last O/H <u>19/11/92</u>
Manufacturer's TBO <u>1400 hrs / 12Y</u>	CASA approved TBO <u>AD/ENG/4/11/1991 + ApxA</u>	Top O/H carried out? <u>YES See c/back</u>

Performance Run

CAT <u>14°</u>	Airport altitude <u>520</u>	Static manifold pressure <u>30.2</u>
Maximum RPM <u>2700</u>	Manifold pressure at maximum RPM <u>32.6</u>	<u>5/N 1950</u>
Fuel pressure (lb/in) <u>20 / 118</u>	Cylinder temperature <u>#3 350</u>	
Oil pressure @ idle (psi) <u>31</u>	Oil pressure @ max RPM <u>57</u>	Oil temperature <u>160</u>
		Oil consumption (lit/hr) <u>none recorded</u>

Cylinder Leak Rates

Cylinder number	1	2	3	4	5	6	7
	80	80	80	80	80	80	80
	8	9	10	11	12	13	14
	80	80	80	80	80	80	80

Oil Filter (if fitted)

Disassembled and inspected for contamination

Results

#1 comp ck again after ground run + 62
no metal contamination on visual insp of filter

Remarks

This engine has done more than TCM allow but has had many
bulkhead repairs see logbook page 6 + page 2 - good condition

Certification

I hereby certify

Engine serial number 178361-R
the date of this certification the engine is worthy

has been inspected in accordance with approved maintenance data and as at

Signed

Nicholas Christie

Printed name

NICHOLAS CHRISTIE

License Number

179411

Date

9/12/21

Go to listing: <https://lightaircraftsales.com.au/listings/cessna-210g-turbo-centurion/>

Date	Aircraft		Maintenance Details and Certifications
	TTIS	Landings or Cycles	
15/3/22			Job No 1977 New G-35 battery fitted s/n 603134334 TBP ARC + 1/4 3692-0. Ground runs c/o satis <i>K. Smith</i> 17/4/22
15/4/23	5137.1		ANNUAL INSPECTION CARRIED OUT IAW C210 + CONTINENTAL MM'S PER APP SCHEDULE AD/ENDYAIRR, AD/CON/STAIRS, AD/CON/GOAT, AD/C210/16, AD/C210/57, AD/C210/69A2 + AD/C210/2011-10-07 ALL COMPLIED WITH NO DEFECTS EVIDENT. ADDITIONAL WORK ① FUEL CAP SEALS REPLACED. ② NEW BATTERY FITTED. ③ RU FORWARD FUSELAGE FUEL DDRAIN RECTIFIED ④ BARRAGE DOOR LIFT/L OPERATION RECTIFIED. ALL WORK HAS BEEN COMPLETED + PROPERLY CARRIED OUT IN ALL CATEGORIES IAW CESNA 210 + CONTINENTAL MAINTENANCE MANUALS. M/R N° RAC 67448 ISSUED ON 22-9-23 @ 5137.1 AFHRS. JOB N°-523070. <i>R. Shearer.</i> R. SHEARER 435017 FOR & ON BEHALF OF BENDIGO AIRCRAFT MAINTENANCE 1-EG170

Go to listing: <https://lightaircraftsales.com.au/listings/cessna-210g-turbo-centurion/>

Fitted to Aircraft VH- <u>VVT</u> Engine No. <u>178367-R</u> Position <u>37</u>		
T.T.S. brought forward: <u>1025.9</u>		
(A) Since New		
Date	T.T.S.	Particulars of Maintenance, Damage and Changes
31/1/22	1041.5	Job No 1950 @ 5134.3 ALK TTS periodic insp c/o IAW CASA maint 32.5 + TZGSSM. For end on behalf of Interplane Maintenance Pty Ltd Cert of Approval No. 1-ONND1-2 Co-ordinators Final Certification
12/4/23	1044.4	Job No 323070 5137.1 APARS VH-VVT, ANNUAL INSPECTION CARRIED OUT IAW CASA SCHEDULE 5. P. SHEARER R. SHEARER 435017 FOR & ON BEHALF OF BENTGO AIRCRAFT MAINTENANCE T-9170
TOTAL		

Fitted to Aircraft VH- <u>VVT</u> Engine No. <u>178367-R</u> Position <u>37</u>		
T.T.S. brought forward: <u>535.5</u>		
(B) Since Reconditioning		
Date	T.T.S.	Particulars of Maintenance, Damage and Changes
22/6/22	5495.5	Job No 1470 @ 4995.5 ALK TTS periodic insp c/o IAW CASA sch 5 + TZGSSM. For end on behalf of Interplane Maintenance Pty Ltd Cert of Approval No. 1-ONND1-2 Co-ordinators Final Certification
10/2/23	5661.0	Job No 1601 @ 5663.0 ALK TTS periodic insp c/o IAW CASA maint sch 5 + TZGSSM. For end on behalf of Interplane Maintenance Pty Ltd Cert of Approval No. 1-ONND1-2 Co-ordinators Final Certification
25/9/23	5114.7	Job No 1720 @ 5114.7 ALK TTS periodic insp c/o IAW CASA sch 5 + TZGSSM. For end on behalf of Interplane Maintenance Pty Ltd Cert of Approval No. 1-ONND1-2 Co-ordinators Final Certification
TOTAL		17941