

AIRCRAFT RECORD — GENERAL INFORMATION

MANUFACTURER CESSNA MODEL 172K SERIAL 17258833

REGISTRATION NUMBER N7133G DATE MFG. _____

ENGINE(S) CURRENTLY INSTALLED.

MFG LYCOMING MODEL O-320-E2D SERIAL L-27240-27A

MFG _____ MODEL _____ SERIAL _____

PROPELLER(S) CURRENTLY INSTALLED.

MFG MCCAULEY MODEL 1C160CTM7553
~~HC 172/MTA~~

HUB MODEL _____ SERIAL E 12783 725763 SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

PITCH 53" DIAMETER 176" 75"



The Standard

AIRCRAFT LOG

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
8/24/12	TACH=	2477.4		AD 87-20-03 Seat tracks (within limits) Date 8/24/12. Tach= 2477.4 Total time 4605.6 I certify this Aircraft has been inspected in accordance with an Annual scheduled inspection and has been determined to be in an airworthy condition. F. Martin A&P [Signature]
9-1-2012	TACH=	2477.50		 GERDES AVIATION SERVICES FAA Approved Repair Station G3RR399J IFR CERT. TESTS - The Altimeter / Static and Transponder Systems have been tested and inspected per 14 CFR 91.411 & 91.413. The systems were found to comply with 14 CFR 43, Appendix E & F to an altitude of 20,000 feet. N Number 7133G (Tach/Hobbs 2477.50 ACTT 4805.7) Date 09-01-2012 Authorized Signature: [Signature] [Redacted] Fullerton CA 92837 Office [Redacted]
09/01/13	TACH=	25347		Performed Annual Insp. I.R.W. Cessna Maint Mon. ELT Batts Replaced Due May 2015. ELT OK Per FAR 91-207(d) OK. C/W AD 76/07/12-R1 (Mag switch) OK C/W AD 87-20-03 (seat tracks) within limits. See WG.2013029 Cont Next Page

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09-01-13	TACH=	2534.7		Date <u>09/01/13</u> Tach= <u>2534.7</u> Total time= <u>4862.9</u> I certify this <u>AIRCRAFT</u> has been inspected in accordance with an <u>ANNUAL</u> scheduled inspection and has been determined to be in an airworthy condition. F. Martin A&P [REDACTED] [REDACTED]
21 Nov 2014	Tach=	2584.4		Lubricate controls Clean, repair, function check, reinstall fuel selector valve Install new emergency locator transmitter (ACK-04) Functional check in accordance with FAR 91.207(d) ELT battery expiration date: Dec 2019 ELT audio alert lithium battery replacement date: Nov 2024 ELT remote control lithium battery replacement date: Nov 2024 [REDACTED] [REDACTED] Eng A&P [REDACTED] N7133G Annual Date 11/24/2014 Tach reading 2584.4 Performed Annual Inspection I A W Cessna Maint. Manual. C/W AD 76/07/12-R1 Mag switch check OK C/W AD 87/20/03 Seat track Inspection within limits. See W/O 2014073 for work accomplished. I certify this AIRFRAME has been inspected and has been determined to be in an airworthy condition. F. Martin, A&P [REDACTED] IA [REDACTED]

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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This PROPELLER has been inspected and found to
be in an airworthy condition.

F. Martin, A&P [REDACTED] IA [REDACTED]

S/W AD# 2011-10-09

Seat rail and Roller Housing By Inspection Next due

tach 2684.4

AP 19

04/23/15 (This AD Supersedes 37/20/63)



**GERDES AVIATION
SERVICES**

FAA Approved Repair Station G3RR399J

IFR CERT. TESTS - The Altimeter / Static and Transponder Systems have
been tested and inspected per 14 CFR 91.411 & 91.413. The systems were
found to comply with 14 CFR 43, Appendix E & F to an altitude of 20,000 feet.

N Number 7133G Tach 2591.80 Hobbs 4147.6

Date 04-18-2015 Authorized Signature: [REDACTED]

Fullerton CA 92837 Office [REDACTED]

3 Sep
2015

2608.80

Install new aircraft battery
Gill G-25 S/N G02889336

Do [REDACTED] AP [REDACTED]

DATE 2015 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
24 Dec				install new tires and tubes, both main gear left main gear new bearings (Timken 13889-20629) and race (Timken 13836-20629) clean and grease wheel bearings, both main and nose gear replace landing light switch grease flap jack screw, lubricate controls replace air filter (Brackett BA-6108) check seat track within wear tolerance <i>[Signature]</i> AP <i>[Redacted]</i> Date 01-03-2016 Tach= 2623.4 Total time= 4951.6 Performed Annual Inspection I A W the Cessna Maint. Manual. C/W AD 2011-10-09 Seat rail inspection. Next Due 2723.4 hrs. C/W AD 2011-10-09 seat rail roller Inspection within limits. Repaired dent in leading edge Left wing 18 in. inboard of tip. Treated, primed, and Painted as required. Installed new ELT Batteries . ELT Functional check per FAR 91.207 (d) OK I certify that this AIRFRAME has been inspected and Found to be in an airworthy condition. F. Martin A&P <i>[Redacted]</i> A <i>[Signature]</i>

[illegible]

ENGINE RECORD — GENERAL INFORMATION

MANUFACTURER LYCOMING MODEL O-320-E2D
SERIAL L-27240-27A TYPE CERTIFICATE _____
THIS ENGINE IS CURRENTLY INSTALLED IN AIRCRAFT N7133G
MINIMUM OCTANE FUEL _____ OIL GRADE SUMMER _____ WINTER _____
MAGNETO TIME _____ POINT SETTING _____ FIRING ORDER _____
SPARK PLUG GAP _____
MFG. RECOMMENDED OVERHAUL AT _____ HOURS.



The Standard

ENGINE LOG

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
08/24/12	TACH = 2477.4			Date <u>08/24/12</u> Tach = <u>2477.4</u> Total time <u>4805.6</u> I certify this <u>Engine</u> has been inspected in accordance with an <u>Annual</u> scheduled inspection and has been determined to be in an airworthy condition. F. Martin A&P [Redacted] IA [Signature]
09/01/13	TACH = 2534.7			Performed Annual Inspection IAW Cessna and Lycoming Maint Man. Mag Time ok OK. Compression OK. as follows. #1: 77 #2: 76 #3: 76 #4: 76. Replaced Oil filter. Cut open Oil filter. No Contaminates found. Runup OK. Date <u>09/01/13</u> Tach = <u>2534.7</u> Total time = <u>4862.9</u> I certify this <u>ENGINE</u> has been inspected in accordance with an <u>ANNUAL</u> scheduled inspection and has been determined to be in an airworthy condition. F. Martin A&P [Redacted] IA [Signature]

[illegible]

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
			2-4-15	BAKER AERO ELECTRIC  Torrance, CA. 90505  STARTER p/n) MZ-4206 s/n) 8D000283 Overhaul one Kelly starter. Disassembled, cleaned, inspected, replaced bearings, brushes, Bendix drive, and bench tested. Work performed as per Kelly manual and FAR43.13.  David Baker AP 
5 Feb 2015				Reinstall starter. Return to service   ngs AP 
20 Feb 2015				Model P/N DOFF 10 300J Install rebuilt alternator S/N H-0111103 Rebuilt by Hartzell Engine Technologies W/O M460100   ngs AP 

DATE 2015 -19-	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
24 Dec				engine oil and oil filter change check fuel screens, gascolator and carburetor clean and gap spark plugs replace valve cover gasket, #3 cylinder remove exhaust manifold #1 cylinder (cracked) replace exhaust manifold #1 cylinder, gasket, nuts after welded lubricate controls Dec [redacted] A&P [redacted] Date 01-03-2016 Tach=2623.4 Total time=4951.6 C/W AD 76-07-12 Bendix mag switch Check OK. Oil filter replaced, inspected and found clear Of contaminants. Mag time ckd to specs. Compression Check as follows, #1)=74 #2)=76 #3)=68 #4)=76 over 80 PSI base. C/W AD 2001-06-07 fuel line security and leak Check OK Fuel filter checked found free of contaminants. Engine run, all parameters normal. I certify that this ENGINE has been inspected and found to Be in an airworthy condition. F. Martin A&P [redacted] IA

NSN:0052-00-012-9005

PROPELLER MAINTENANCE RECORD

LEFT ENGINE

Hub Model _____

Blade Design _____

Diameter _____

Hub Ser. No. _____

Blade Ser. Nos. _____

No. 1 _____

No. 2 _____

No. 3 _____

No. 4 _____

No. 5 _____

PITCH RANGE

High _____ Low _____

Feather _____ Reverse _____

Governor Model _____

RIGHT ENGINE

Hub Model 1C160CTM7553

Blade Design _____

Diameter _____

Hub Ser. No. 725763

Blade Ser. Nos. _____

No. 1 _____

No. 2 _____

No. 3 _____

No. 4 _____

No. 5 _____

PITCH RANGE

High _____ Low 75"

Feather _____ Reverse _____

Governor Model _____

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES.
SERVICE BULLETINS, SERVICE LETTERS
& MINOR ADJUSTMENTS**

[illegible]