



The Standard

AIRCRAFT LOG

ASA 34-2

Aircraft Record General Information

Manufacturer ZENITH Model CH 750 - STOL
Serial N 75-10389 Registration Number N170MV
Date of Manufacture JAN 2016

Engine(s) currently installed:

Manufacturer UL POWER Model UL350L Serial SN 152901
Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer WHIRLWIND Model GA J2B
HUB Model _____ Serial J2B-1110 Serial _____
Blade Model J65 Serial 1208 Serial 1209 Serial _____
Blade Model _____ Serial _____ Serial _____ Serial _____

65" DIAMETER

TACH TIME 1.0 HRS.

" I CERTIFY THAT THIS AIRCRAFT
HAS BEEN INSPECTED ON 6-21-16
IN ACCORDANCE WITH THE SCOPE
AND DETAIL OF APPENDIX D
PART 43, AND WAS FOUND TO BE
IN A CONDITION FOR SAFE OPERATION."



I have inspected this Aircraft in accordance with FAR 43 App D and manufacturers Service manual and found it to be in Condition for safe operation

For Procraft Aviation, Inc.
FAA Certified Repair Station [REDACTED]
1961 Aviation Dr. Corona, Ca. 92880
Signed
Stephen Panagotacos 3/25/2016

6-15	1.0	0	1.0	FUEL CALIBRATION 15 gal LEFT TANK, 15 gal RT TANK 5 gal LEFT TANK UNUSABLE 5 gal RIGHT TANK UNUSABLE
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VIN NO DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations - Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Waypoint Aviation Services • 6873 Flight Rd. • Riverside, CA 92504 • 888-624-6828

November 8, 2017 N170MV Zenith , CH750, S/N: 75-10389

Tach: 64529.9
Hobbs: 64537.4 ACTT (Hobbs): 64537.4

1. Left brake calipers leaking, removed, cleaned, inspected, and reinstalled fittings with sealant and replaced brake puck o-ring serviced with (1) MIL-PRF-5606H - Hydraulic Fluid, Installed (1) MS28776-218 - O-Ring.

This aircraft / component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Matthew LaPrade A&P IA [Redacted Signature]

YEAR 2016 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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WESTERN AVIONICS, INC.

10300 IKE JONES RD., SANTA ANA, CA 92707 CRS [REDACTED]

N170MV Zenair CH750 STOL S/N: 76-10389 WO# 237937 HOBBS: 1

- PERFORMED 24 MONTH CERTIFICATION OF DYNON PFD, ADC AND STATIC SYSTEM AS REQUIRED BY F.A.R. 91.411 I.A.W. F.A.R. PART 43, APPENDIX E TO 15,000 FT.
- PERFORMED 24 MONTH A.T.O. MODE "B" TRANSPONDER TEST AS REQUIRED BY F.A.R. 91.413 AND ACCOMPLISHED I.A.W. PART 43, APPENDIX F.

THE AIRCRAFT COMPONENT(S) IDENTIFIED ABOVE HAVE BEEN INSPECTED WITH REFERENCE TO ALL CURRENT FEDERAL REGULATIONS AND FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY.

Signed [REDACTED]

Stan Erickson

5 MAY 2016

Date

WESTERN AVIONICS, INC.

19711 CAMPUS DR. HANGAR A, SANTA ANA, CA 92707 CRS [REDACTED]

N170MV Zenair CH750 STOL S/N 76-10389 HOBBS: 1 WO# 237937

- Performed 12 month ELT Test / Inspection per AMER-KING CORP 46 (AF) Maintenance Manual and F.A.R. 91.207 for AMER-KING ELT PN: AK-460 Sn: 503830. BATTERY REPLACEMENT DATE IS DEC 2024.

THE AIRCRAFT COMPONENT(S) IDENTIFIED ABOVE HAVE BEEN INSPECTED WITH REFERENCE TO ALL CURRENT FEDERAL REGULATIONS AND FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY.

Signed [REDACTED]

Stan Erickson

5 MAY 2016

Date

I find this aircraft N 170MV meets the requirements for the certification requested and have issued a Special Airworthiness Certificate dated 6/25/2016. The next inspection is due 6/2017.

Mathew Hlavac

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YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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WO: 4018

Airframe - page 1 of 1



Waypoint Aviation Services • 6878 Flight Rd. • Riverside, CA 92504 • 888-824-6825

N170MV

Zenith, CH750, S/N: 75-10389

May 18, 2018

Tach: 29.9

Hobbs: 37.4

ACTT: 37.4

Removed existing brake lines. Fabricated stainless steel brake lines and hoses for pilot brakes. Routed lines under floor board to right and left brake master cylinders. Installed with new hose fittings. Fabricated flexible hose lines to brake master cylinders with Stratoflex 1 1/4-4 hose and (2) 491-4 hose fittings. Installed 90 degree hose fitting to brake master cylinder (2) 649-4S fitting. Installed (2) MCMC-5J Matco Brake Intensifier in brake master cylinders. Replaced (1) 9416K12 Strut on pilot door. Replaced (1) 1080HD Shock Cord on nose gear.

This airframe identified above has been repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details of the work performed are on file with Waypoint Aviation Services under work order 4018.

Lucy Holbrook A&P [REDACTED]

YEAR 2016 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
1-1-16		1.0	1.0	
1-2-16		1.0	2.0	
1-3-16		1.5	3.5	
1-4-16		1.0	4.5	
1-5-16		1.0	5.5	
1-6-16		1.4	6.9	
1-7-16		1.7	8.6	
1-8-16		2.5	11.0	
1-9-16		1.7	12.7	
1-10-16		1.2	13.9	
1-11-16		1.8	15.7	
1-12-16		1.8	17.5	
1-13-16		1.8	19.3	
1-14-16		2.0	21.3	
1-15-16		2.0	23.3	
1-16-16		2.4	25.7	
1-17-16		3.4	29.1	
1-18-16		2.5	31.6	
1-19-16		2.4	34.0	

YEAR 20 <u>14</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
9-22		2.6	33.4	I CERTIFY THAT THE
10-4		.6	34.0	PRESCRIBED FLIGHT TEST
10-16		.8	34.8	HOURS HAVE BEEN COMPLETED
10-25		2.5	37.3	AND THE AIRCRAFT IS CONTROLLED
3-5		1.5	38.8	THROUGHOUT ITS NORMAL RANGE
3-15		1.8	40.6	OF SPEEDS AND THROUGHOUT ALL
4-9		1.3	41.9	MANEUVERS TO BE EXECUTED HAS NO
4-11		1.0	42.9	HAZARDOUS CHARACTERISTICS OR
5-20		4.0	46.9	DESIGN FEATURES AND IS SAFE FOR
5-30		1.0	47.9	OPERATION. THE FOLLOWING AIRCRAFT
6-4		1.4	49.3	OPERATING DATA HAS BEEN DEMONSTRATED
9-2		.8	50.1	DURING THE FLIGHT TESTING SPEEDS
9-26		1.0	51.1	VSO-34 VX-12.00-11 PERL VY-OK WEIGHT
9-30		1.6	52.7	1250 IF AND ALL V-SPEED CHECKED OK
10-9		1.0	53.7	AND CG'S OK ON THIS DATE 4-11-17
11-13		.8	54.5	AIRCRAFT TOTAL TIME 42.9
11-16		.6	55.1	
11-18		2.4	57.5	

YEAR 2011/12 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
11-20		2.6	60.1	
11-23		1.0	61.1	
11-26		.7	61.8	
11-28		.8	62.6	
1-8		3.5	66.1	
2-20		.7	66.8	
3-10		.8	67.6	
4-1		1.1	68.7	
5-1		1.8	70.5	
6-1		2.7	73.2	
7-1		1.0	74.2	
8-1		1.4	75.6	
9-1		.4	76.0	
10-1		.5	76.5	
11-1		1.0	77.5	
12-1		.6	78.1	
1-1		1.5	79.6	
2-1		.6	80.2	

I certify that this aircraft ~~7~~
1170 MV has been inspected
on 4-30-2019 in accordance
with the scope and detail of Appendix
D to Part 43, and was found to be in a
condition for safe operation.

Signed _____
Charles Monroe Gilpen

A & A