

ERA24FA075

AIRWORTHINESS

Group Chair's Factual Report - Attachment 1

N757TB Aircraft Logbook - March 13, 2023 and August 4, 2023 entries

ACTION LOG
PROCEDURES RETURNED
CONFIGURATION. CORRECTIVE ACTION
ON FORM 105 AND PLACARDS REMOVED.
SEE CHART C FOR WEIGHT AND
BALANCE. Repair of Tank done IAW
AC 43.13-18 section 5.

ACT 7291.6 3/1/19

3/1/19 7291.6 Transferring To Helimax LogBook
no further entries in this LogBook APP

Make: MD
Model: MD369E/500E

Serial No.: 0166E

ACTT: 7448.6 TQ E: 5889

Airframe Log Book Entry

ENG TSN: 7448.6 ENG TSO: TSN

HOBBS: 7448.6 LNDGS:

Reg. No.: N757TB

Date: 13 MAR 2023

W/O No.: DHC111

Page: 1 of 1

Description of Work Accomplished

MAINTENANCE PERFORMED:

Replaced Engine Sump Can Seal with new Item P/N: MS9372-019

#2 COMM Static, barely readable in flight. Replaced Antenna P/N: AV-10

#2 COMM keying makes Engine oil temp needle move. Repaired with replacement of antenna.

Adjusted collective balance spring, (bungee)

Cleaned and burnished Eng/Generator ground point for good electrical bond.

Cleaned and lubed leading edges of blades.

Ground run and leak check good

Maintenance operational check good

All work performed as per MDHI Maintenance Manual CSP-HMI-2 and RR 250 C20 CHMS

Approval for Return to Service

I certify the article(s) identified above was repaired and inspected in accordance with current FAA regulations and manufacturer's Maintenance and repair publication, has been found to be in an airworthy condition and is approved for return to service. Pertinent details are on file at this agency under this work order. This aircraft is maintained under FAR Part 91.409 (f)(3).

Authorized Signature:

Stephen A. Schlecht AP

Dynamic Helicopter LLC 821 NE 10th Street, Unit 3. Pompano Beach, FL 33060 - PH:

CSP-RLB-L5

Revision 2

MD Helicopters, Inc.
 ROTORCRAFT LOG BOOK
ROTORCRAFT INSPECTION / MAINTENANCE LOG

MODEL 369E/500E

SERIAL NO. 0166E

PAGE 43

FLIGHT LINE AVIONICS, INC.
SUPPLEMENTAL LOGBOOK ENTRY
 CRS F18R921Y

AIRCRAFT REG: N757TB

S/N: 166E

MODEL: HUGHES 369E

TOTAL TIME: 7467.3

Performed transponder test and the following listed are found to comply with requirements of FAR 91.413 IAW Appendix F of Part 43.

TRANSPONDER	P/N OR MODEL	S/N	DATE
NO.1	GTX 33ES	89127983	8/4/2023

Details on file at this Repair Station under Work Order # 13146

Signed: _____

TODD JOHNSON

Due Next: 3/2025

North County Airport
 11550 Aviation Blvd, Ste #3

MAINTENANCE DETAILS

SIGNATURE
AND
LICENSE NO.

INSPECTOR
SIGNATURE
LICENSE

MD Helicopters, Inc.
 ROTORCRAFT LOG BOOK
ROTORCRAFT INSPECTION / MAINTENANCE LOG

MODEL 369E SERIAL NO. 0166E PAGE 42

DATE	ROTORCRAFT HOURS	INSPECTION / MAINTENANCE DETAILS	SIGNATURE AND LICENSE NO.	INSPECTOR SIGNATURE AND LICENSE NO.
2/1/2019	7291.6	REPLACED MOUNT BRACKET (P/N A-1030-1) 200 ON AUXILIARY FUEL TANK BY TIG WELDING USING 4043 FILLER ROD PER MANUFACTURER INSTRUCTIONS. PRESSURE CHECKER TANK AFTER WELDING TO 3 PSI. NO DEFECTS NOTED. REINSTALLED AUXILIARY FUEL TANK IAW FARGO MANUFACTURING COMPANY AUXILIARY JET FUEL SYSTEM, STC#SH654L INSTALLATION MANUAL 102. THIS ACTION CLEARS MEL# 41-3.08M PROCEDURES RETURNED TO NORMAL CONFIGURATION. CORRECTIVE ACTION ENTERED ON FORM 105 AND PLANNED AS REMOVED. SEE CHART C FOR WEIGHT AND BALANCE. Repair of Tank done IAW AC 43.13-1B section 5.		

3/1/14 7291.6 Transferring To Helimax Logbook
 no further entries in TH's Logbook

Make: MD
 Model: MD369E/500E
 Serial No.: 0166E
 ACTT: 7448.6 TO E: 5889

Airframe Log Book Entry
 ENGTSN: 7448.6 ENG TSO TSN
 HOBBS: 7448.6 LNDGS:

Reg. No.: N767TR
 Date: 13 MAR 2023
 W/O No.: DHC111
 Page: 1 of 1

Description of Work Accomplished

MAINTENANCE PERFORMED:
 Replaced Engine Sump Can Seal with new Item P/N: MS0172-210
 #2 COMM Radio, barely readable in flight. Replaced Antenna P/N: AV-10
 #2 COMM wiring under Engine oil lamp handle cover. Replaced with replacement of antenna.
 Adjusted collective balance spring. (bungee)
 Cleaned and torqued Engine/Generator ground point for good electrical bond.
 Ground run and leak check good
 Maintenance operational check good

All work performed as per MD Helicopters Manual CSP-H08-2 and RR 250 C-01 ONES
 Approved for Return to Service
 I certify the aircraft(s) identified above was/were inspected and inspected in accordance with current FAA regulations and manufacturer's Maintenance and repair publication, has been found to be in an
 airworthy condition and is approved for flight.
 Authorized Signature: [Signature]

CSP-RLB-L5
 Revision 2

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 ROTORCRAFT LOG BOOK
ROTORCRAFT INSPECTION / MAINTENANCE LOG

MODEL 369E/500E SERIAL NO. 0166E PAGE 43

FLIGHT LINE AVIONICS, INC.			
SUPPLEMENTAL LOGBOOK ENTRY			
CRS F10021Y			
AIRCRAFT REG: N757TB	UN: 1046		
MODEL: BUDDIES 360E	TOTAL TIME: 2657.8		
Performed transponder test and the following listed are found to comply with requirements of FAR 91.413, 91.417, and Appendix 1 of Part 91.			
TRANSPONDER	P/N OR MODEL	S/N	DATE
NO. 1	QTY 1005	89127983	8/4/2021
Details on file at this Repair Station under Work Order # 13146.			
Signed: [Signature]		Due Next: 9/2025	
North County Airport 11550 Aviation Blvd Ste 81			

CSP-RLB-5
 Revision 2