

535753

AIRCRAFT MODEL: S76B SERIAL NO.: 760368 REGISTRATION NO.: N56RD OWNER: _____

PILOT	DATE	TYPE OF FLIGHT	ACFT. HRS.	ENG. STARTS		TORQUE EVENTS	LANDINGS	POWER ASSURANCE	
				ENG. 1	ENG. 2			ENG. 1	ENG. 2
<u>SHARPE</u>	<u>2-2-12</u>	<u>✓</u>	<u>1.2</u>					<u>TORQUE</u>	
			.					<u>TOT/TT</u>	
			.					<u>N1</u>	
			.					<u>N2</u>	
			.					<u>OAT</u>	
TOTAL FOR THE DAY:								<u>PA.</u>	

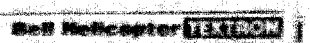
AIRCRAFT & ENGINE FLIGHT HRS / CYCLES / RIN	AIRCRAFT HOURS	ENG. HOURS		ENG. CYCLES		TORQUE EVENTS	LANDINGS	I CERTIFY THAT THE DAILY INSPECTION WAS COMPLETED ACCORDING TO THE MAINTENANCE MANUAL.
		ENG. 1	ENG. 2	ENG. 1	ENG. 2			
TOTALS BROUGHT FORWARD:	<u>4374.5</u>	<u>4405.8</u>	<u>4405.8</u>	<u>6433</u>	<u>6493</u>		<u>7581</u>	
TOTALS FOR TODAY:	<u>125.2</u>	<u>4407.0</u>	<u>4407.0</u>	<u>6434</u>	<u>6493</u>		<u>7582</u>	
ACCUMULATIVE TOTAL:								
NEXT SCHEDULED INSPECTION DUE:								NAME & CERTIFICATE NO.
TYPE INSPECTION (50, 100, ETC.)								DATE:
ANNUAL INSPECTION DUE DATE:								

PILOTS AND MAINTENANCE RECORD

PILOTS ENTER DISCREPANCIES - MECHANICS ENTER ALL MAINTENANCE PERFORMED

FLIGHT DISCREPANCIES	N56RD 760368 A/C TT: 4374.5 2-24-2012	
1	Complied with 25 Hr. inspection details on file at RDK Marine	
CORRECTIVE ACTION	David Southard	[REDACTED]
2		
CORRECTIVE ACTION		
3		
CORRECTIVE ACTION		
4		
CORRECTIVE ACTION		
5		
CORRECTIVE ACTION		

HELICOPTER LOG



539754

AIRCRAFT MODEL S 76 B	SERIAL NO. 760368	REGISTRATION NO. N56RD	OWNER
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PILOT	DATE	TYPE OF FLIGHT	ACFT. HRS.	ENG. STARTS		TORQUE EVENTS	LANDINGS	POWER ASSURANCE	
				ENG. 1	ENG. 2			ENG. 1	ENG. 2
G. HARPE	4/5/12		.5	4	4		4	TORQUE	
	4/5/12		1.3					TOT/TT	
			.					N1	
			.					N2	
			.					OAT	
TOTAL FOR THE DAY:								PA.	

AIRCRAFT & ENGINE FLIGHT HRS / CYCLES / RIN	AIRCRAFT HOURS	ENG. HOURS		ENG. CYCLES		TORQUE EVENTS	LANDINGS	I CERTIFY THAT THE DAILY INSPECTION WAS COMPLETED ACCORDING TO THE MAINTENANCE MANUAL.
		ENG. 1	ENG. 2	ENG. 1	ENG. 2			
TOTALS BROUGHT FORWARD:	1775.7	4402.0	4402.0	6434	6434		7572	
TOTALS FOR TODAY:	.8	.	.	4	4		5	
ACCUMULATIVE TOTAL:	1776.5	4402.8	4402.8	6438	6438		7577	
NEXT SCHEDULED INSPECTION DUE:								
TYPE INSPECTION (50, 100, ETC.)								DATE:
ANNUAL INSPECTION DUE DATE:								

PILOTS AND MAINTENANCE RECORD

PILOTS ENTER DISCREPANCIES - MECHANICS ENTER ALL MAINTENANCE PERFORMED

LOG BOOK ENTRY N56RD S/N 760368 TT: 4375.7 W.O. # 12-163 DATE: 04-05-2012

The following maintenance was performed on this aircraft during this inspection:

- 1. Removed Cowings, inspection panels, MR Blade. To comply with maintenance. Reinstalled all items removed after maintenance.
- 2. COW the following 3 year inspection items: 3 yr cowling items # 57, # 58, # 51, # 62, # 63, # 64, # 65, # 66, # 67, # 68, & # 69
- 3. Removed MR lub, swasplate assy, Briftan assy and 1 each spindles. to COW. 3 yr insp. Reinstalled same as item with components after inspection was completed.
- 4. Removed Rotating Services P/N 76134 08529341 and installed S/N B2V10007311. NEW
- 5. Replaced 4 each FR cables, P/N 76466 03191 026, P/N 76469 03151 050, P/N 76469 03151 051, P/N 76469 03191 051, Scotch poles, P/N 8 217 N and 1 each nut and side, P/N MS21-51B52.
- 6. Removed 18 blades for paint touch up and reinstalled same as removed.
- 7. Removal horizontal stabilizer, cleaned surface corrosion touched up paint and reinstalled.
- 8. Replaced blue blade upper blade both leading P/N 76256 0381 116. due to scoring.
- 9. Touched up paint on MR blades.
- 10. Touched up paint on fuselage as required.

Replaced:

Swasplate assy P/N 76134 08529341, Nut P/N 761 03191 051, Bearing P/N NP9734 BUC, Bearing P/N 5600A301 11101000100, bolt P/N 76502 03502 105, MR blade, only top of leading edges. New nut 112150 to parts P/N 761 03191 051.

Retrofits:

Stabilizer support fitting, bolts at ACFT 44907
 MR blade attachment at ACFT 44907
 Swasplate spherical bearing clamp up at ACFT 44907
 MR blade attachment nuts at ACFT 44907

Blade pin fitting change bolt at ACFT 44907
 Briftan air support attachment at ACFT 44907
 Bearing for cowling rollers to have attachment at ACFT 44907
 Swasplate 3 year inspection at ACFT 44907

Ground run & log check completed with LR track & hub assy replaced with MR track & hub assy complete.

The aircraft was inspected in accordance with the current FAA regulations and was found to be in conformity with the requirements of the FAR when performed. Particular attention was given to the following:

Signed: [Signature] Date: 04/05/2012 Title: [Title] Aircraft: N56RD

Inspected by: [Signature] Date: 04/05/2012 Title: [Title] Aircraft: N56RD

Remarks: Flight for maintenance, post annual overhaul.



53975F

AIRCRAFT MODEL: 576B SERIAL NO. 760368 REGISTRATION NO. N56RD OWNER

PILOT	DATE	TYPE OF FLIGHT	ACFT. HRS.	ENG. STARTS		TORQUE EVENTS	LANDINGS	POWER ASSURANCE	ENG.
				ENG. 1	ENG. 2				
SHARPE	4-12	✓	3.1					TORQUE	
SHARPE	4-13	✓	2.9	6	6		6	TOT/TT	
SHARPE	4-14	✓	3.4					N1	
								N2	
								OAT	
TOTAL FOR THE DAY:			9.4					PA.	

AIRCRAFT & ENGINE FLIGHT HRS / CYCLES / RIN	AIRCRAFT HOURS	ENG. HOURS		ENG. CYCLES		TORQUE EVENTS	LANDINGS	I CERTIFY THAT THE INSPECTION WAS C ACCORDING TO THE MAINTENANCE MAN
		ENG. 1	ENG. 2	ENG. 1	ENG. 2			
TOTALS BROUGHT FORWARD:	575.6	4402.8	4402.8	4434	4439		7562	
TOTALS FOR TODAY:								
ACCUMULATIVE TOTAL:	485.9	4472	4472	6422	6453		7600	
NEXT SCHEDULED INSPECTION DUE:	25/80							NAME & CERTIFICA
TYPE INSPECTION (50, 100, ETC.)	4472.8							DATE:
ANNUAL INSPECTION DUE DATE:								

PILOTS AND MAINTENANCE RECORD

PILOTS ENTER DISCREPANCIES - MECHANICS ENTER ALL MAINTENANCE PERFORMED

FLIGHT DISCREPANCIES	REMARKS
1	
CORRECTIVE ACTION	
2	
CORRECTIVE ACTION	
3	
CORRECTIVE ACTION	
4	
CORRECTIVE ACTION	
5	
CORRECTIVE ACTION	

HELICOPTER LOG

Bell Helicopter II