AIRCRAFT MAINTENANCE STATUS

ROTORCRAFT
ENSTROM F28A
N9568
Serial No: 091
Manufacture Date: 1972

WEIGHT AND BALANCE DATA		
DATE		
Empty Wht		
E.W.C.G.		
Moment		
USEFUL LOAD		
MAX GROSS		

DATE: 10/31/2011 **TTAF:** 2,547.1 **TACH** 1,401.9

ENGINE

LYCOMING HIO360 C1A
Serial No: L-10478-51A

Engine Total Time:	729.6
Engine SMOH:	729.6
Hours Till Overhaul:	**770.4**
Overhaul Due (TTAF):	**3,317.5**

INSPECTION	COMPLIED WITH		INTERVAL		DUE AGAIN		TIME REMAINING	
	DATE	HOURS	TIME	HOURS	DATE	HOURS	DAYS	HOURS
Annual Inspection	11/1/2011		395		11/30/2012		395	
50 Hour Inspection		2,547.1		50.0		2,597.1		50.0
100 Hour Inspection		2,547.1		100.0		2,647.1		100.0
Main Rotor Gearbox Overhaul		2,125.4		1,200.0		3,325.4		778.3
Tail Rotor Gearbox Overhaul		2,476.0		1,200.0		3,676.0		1,128.9
Mn Rtr Blade SN 0209 T.I.S.		2,477.0		3,214.1				
Mn Rtr Blade SN 2611 T.I.S.		1,249.3		2,658.1				
Mn Rtr Blade SN 1268 T.I.S.		0.0		2,547.1				
Exhaust System T.S. OVHC		1,180.4		1,366.7				
Tail Rotor Blades Replacement		2,476.0		4,500.0		6,976.0		4,428.9
Tail Rotor Gear Set T.I. Service		2,476.0		1,200.0		3,676.0		1,128.9
T.R. Sprindle SN 14-003-07T		2,476.0		7,500.0		9,976.0		7,428.9
T.R. Spindle SN 01-012-76ST		2,378.3		7,500.0		9,181.0		6,633.9
Clutch/Overrunning		2,408.4		2,400.0		4,808.4		2,261.3
Upper Jack Strut T.I. Service		1,007.0		1,540.1				
Lamiflex Bld #1 Replacement	12/10/2007		1,826		12/9/2012		404	
Lamiflex Bld #2 Replacement	12/10/2007		1,826		12/9/2012		404	
Lamiflex Bld #3 Replacement	12/10/2007		1826		12/9/2012		404	
Hydraulic Dampers T.I.S.		2,477.0		70.1				
Flex Plates		2,476.0		1,200.0		3,676.0		1,128.9
Collective Bearing Insp		2,405.5		1,200.0		3,605.5		1,058.4
Cyclic Bearing Insp		2,405.5		1,200.0		3,605.5		1,058.4
Idler Belt Bearing		2,405.5		600.0		3,005.5		458.4
Main Drive Belt Replacement		2,396.4		1,200.0		3,596.4		1,049.3

ENSTROM F28A
N9568

ENGINE INSPECTION AND OVERHAUL SCHEDULE

ENGINE
LYCOMING HIO360 C1A
Serial No: L-10478-51A

Engine Total Time:	729.6
Engine STOH:	41,252.0

INSPECTION	COMPLIED WITH		INTERVAL		DUE AGAIN		TIME REMAINING	
	DATE	HOURS	TIME	HOURS	DATE	HOURS	DAYS	HOURS
Annual Inspection	11/1/2011		395		11/30/2012		395	
100-Hour Inspection		2,547.1		100.0		2,647.1		100.0
50 Hour Inspection		2,547.1		50.0		2,597.1		50.0
OVERHAUL								
Engine		1,817.5		1,500.0		3,317.5		770.4
Fuel Injector System Overhaul		1,817.5		1,500.0		3,317.5		770.4
Starter Overhaul		1,817.5		1,500.0		3,317.5		770.4
Alternator Overhaul		1,817.5		1,500.0		3,317.5		770.4
Left Magneto		2,547.0		1,500.0		4,047.0		1,499.9
PN/SNS4LN200 8239044								
Right Magneto		2,476.0		1,500.0		3,976.0		1,428.9
PN/SNS4LN204 603020								