

## Aircraft Component Status Report Sheet

Hiller UH-12 B N41319 SN# 433  
TT Airframe 2628.5 Hobbs: 114.5 Date 08/14/15

Component Name	Part #	Serial #	Overhaul Schedule	Installed @ A/C TT	Overhaul @ A/C TT	Hours Remaining	50 HR	150 HR	300 HR
Mechanical Main Rotor Transmission	23400-6	1980	900	2514.0	3414.0	785.5			
Tail Rotor Gearbox	25035-5	1429	900	2514.0	3414.0	785.5	X		
Main Rotor Head Assembly	51437	3160	1200	2514.0	3714.0	1085.5	X		X
Control Rotor	36123-19	N/S/N	1200	2514.0	3714.0	1085.5	X		
Control Rotor	36123-19	N/S/N	1200	2514.0	3714.0	1085.5	X		
Tail Rotor Assembly Hub	55067	N/S/N	600	2514.0	3114.0	485.5	X	X	X
Cooling Fan Gear Box	74118-3	4220	900	2514.0	3414.0	785.5	X		X
Engine	6V335B	E24417	1200	2514.0	3714.0	1085.5	X	X	X
Engine Controls	3A1630	N/S/N	1800	2514.0	4314.0	1685.5			
Collective & Cyclic Pitch Controls	30003	N/S/N	1800	2514.0	4314.0	1685.5	X		X
Engine Mount Frames & Snubbers	63107	N/S/N	1800	2514.0	4314.0	1685.5	X		
Starter	1109662	2542	at engine overhaul	2514.0	3714.0	1085.5			
Generator	9422-CW	N/S/N	at engine overhaul	2514.0	3714.0	1085.5			
Oil Cooler & Regulator	8518115	EE-5741	at engine overhaul	2514.0	3714.0	1085.5	X		
Engine Driven Fuel Pump	6005-2	20655	at engine overhaul	2514.0	3714.0	1085.5			
Skid Gear	43006-1	N/S/N	at engine overhaul	2514.0	3714.0	1085.5	X		X
Mercury Clutch Housing Assembly	21001-1	N/S/N	at engine overhaul	2514.0	3714.0	1085.5			
Fuel Shut Off Valve	None	N/S/N	1200	2514.0	3714.0	1085.5	X		
Auxiliary Fuel Pump	476088	N/S/N	600	2514.0	3114.0	485.5			
Trim Motors	S21AE	N/S/N	2400	2514.0	4914.0	2285.0			
Fuel Quantity Transmitter	81425-1	N/S/N	1200	2514.0	3714.0	1085.5	X	X	X

### Component Retirement / Mandatory Replacement Schedule

Retire @ A/C TT

Rod Assembly Tail Rotor Tapered End Control	25042	N/S/N	2500	2514.0	5014.0	2385.5
Tail Rotor Blade Assembly	55064	11425	2500	2628.5	4977.5	2349.0
Tail Rotor Blade Assembly	55064	9783	2500	2628.5	4977.5	2349.0
Tail Rotor Yoke Assembly	55067	3860	2500	2514.0	4899.5	2385.5
Tail Rotor Tension Torsion Bar	55054	3515	2500	2514.0	3662.5	1148.5
Tail Rotor Tension Torsion Bar	55054	NSN	2500	2514.0	3662.5	1148.5
TT Pin	55069	NSN	2500	2514.0	4899.5	2385.5
TT Pin	55069	NSN	2500	2514.0	4899.5	2385.5

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

14  
 Date: 29 Sept 2015 | Aircraft # N41319 | Serial # 433  
 Tach: 114.5 | Total Time: 2628.5 | SMOH: 2514.0

Annual inspection overdue

"I Certify that this aircraft engine has not been determined to be in airworthy condition at this time"

Prepared By: Michael T Brady | Certification # A&P 3169384

United Helicopter LLC  
 500 Center Road  
 Sarasota FL, 34240  
 941-378-3000

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

15  
 Date: 30 Oct 2015 | Aircraft # N41319 | Serial # 433  
 Tach: 114.5 | Total Time: 2628.5 | SMOH: 2514.0

I certify that this aircraft has been inspected IAW an Annual Inspection and found to be in an Airworthy Condition

Michael Olmer  
 Prepared By: Michael Olmer

Certification # IA 267745797

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
2018				
4-6	124.6	-	2638.6	Complied with AD:73-20-03 via Dye Penetrant Inspection next due at: 2688.6. Complied with AD:97-10-16 and AD:97-20-15, both due at 2738.6. Performed 100HR inspection in accordance with Miller Inspection guide and standards as set forth in the 43.13-1B and found to be in airworthy condition. Richard John Stelljes Jr. A&P:3961925 <u>Richard John Stelljes Jr.</u>

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

4-6-2018

**Aircraft Registration N-41319**  
**Total Time Airframe 238.6**  
 I certify that this Aircraft has been inspected for an Annual Inspection and found to be in an Airworthy Condition

Charles Yates  
 Charles Yates IA 413562120