

UH-60A MAINTENANCE TEST FLIGHT CHECK SHEET				
A/C NO.		PURPOSE OF TEST		DATE
PILOT AND UNIT				TIME
GROSS WEIGHT lb	CG	FAT ° C	PRESS ALT	DENSITY ALT
SYMBOLS: V = SATISFACTORY X = DEFICIENCY				
PRIOR TO MTF		f. FPS heading hold		
1. Forms and records		10. Stabilator		
2. Flight readiness inspection		11. Fuel quantity		
3. Special preflight checks		12. Altimeter (BARO) Ft		
BEFORE STARTING ENG		13. Altimeter (Radar)		
1. Fuel pump		14. Fire detector		
2. APU start		15. Windshield anti-ice		
3. Caution/advisory panel		16. Pilot heat		
4. CDU/PDU		17. Blade deice test		
5. Stab audio priority		18. Fuel boost pumps		
6. Flight control hydraulic system		19. Start abort and heater dropout		
a. Forward cyclic stop inch		STARTING ENGINES		
7. Collective friction lb		1. No. 1 Engine start		
8. Tail rotor servo		a. Dropout % Ng		
9. AFCS check		b. Idle speed % Ng		
a. SAS/FPS computer check		c. Time to idle Sec		
b. SAS engage/disengage error		d. Engine oil pressure		
c. Flight control breakout force		2. XMSN oil pressure		
(1) Pitch Fwd oz. AFT oz		3. No. 2 Engine start		
(2) Roll Left oz. RT oz		a. Dropout % Ng		
(3) Yaw Fwd lb. AFT lb		b. Idle speed % Ng		
d. Trim system		c. Time to idle Sec		
(1) Cyclic force		d. Engine oil pressure		
(a) Aft cyclic force lb		4. Hydraulic leak test		
(b) Right cyclic force lb		5. Droop stops % RPM R		
(2) Beep trim rate		6. Generator caution lights off		
(a) Aft to fwd Sec		#1 #2 % PRM R		
(b) Left to right Sec		7. Deice EOT		
e. Collective to yaw coupling		8. APU generator backup check		

RUNUP		2. Brakes - pilot's and copilot's	
1. TRQ %1 %2	3. Tailwheel		
2. Engine overspeed		4. HIT/anti-ice check	
3. ECU Lockout/Np overspeed		BEFORE TAKEOFF	
4. Eng RPM trim		AIRCRAFT HOVER	
5. Accel/decel		1. Controllability	
6. Electrical systems		2. SAS 1	
a. Generator underfrequency #1 #2 % RPM R		3. SAS 2	
7. AC/DC bus tie connector test		4. FPS	
TAXI		5. Tail rotor servo check	
1. System instruments		6. Generator under freq/low rotor RPM	
a. %RPM #1 #2		7. Compass/turn-rate indicator	
b. XMSN oil temp ° C		AFTER TAKEOFF	
c. XMSN oil press psi		Stabilator	
d. Engine #1 #2			
Oil temp ° C			
Oil press psi			
TGT ° C			
Ng %			
TRQ %			
REMARKS:			

