

UNCLASSIFIED

ABBREVIATED AVIATION ACCIDENT REPORT (AAAR)								
Source	PRAM							
1. Case Number	1a. Date of Accident	1b. Time	1c. Aircraft Serial Number	2a. Classification			2b. Category	
19840921018	Sep 21 1984	1650	7015009	E				
3. Type of Aircraft	4. Period Of Day	5. No Acft Involved	6. Nearest Installation					
CH47C	DAY	1	HO857 - TEGUCIGALPA, HONDURAS					
7. Accident Location		a. On Post	b. On Airfield	e. HONDURAS				
8. Organization Involved in Accident								
Unit	UIC7	UIC6	UIC5	UIC4	UIC3	UIC2	Army Headquarters Element	Station
WCBJD0				WCBJAA	WH3QFF	WAT4FF	W3YBAA	48396
D CO				34SUPBN	6CAVBDE	3 CORPS	FORSCOM	FT HOOD, TX
9. Organization Accountable for Accident								
WCBJD0				WCBJAA	WH3QFF	WAT4FF	W3YBAA	48396
D CO				34SUPBN	6CAVBDE	3 CORPS	FORSCOM	FT HOOD, TX
10. Estimated Accident Cost								
a. Total Loss	b. Aircraft Damage		c. Man Hrs		d. Man Hrs Cost		e. Other Mil Damage	
No	\$0		0		\$0		\$0	
f. Civilian Damage		g. Injury		h. Total This Aircraft		i. Total Accident		
\$0		\$0		\$0		\$0		
11. General Data								
a. Mission				S/M	b. Flight Plan		c. Data Recorder	
S - SERVICE					VFR			
13 - SUPPORT								
09 - PASSENGER DELIVERY/PICKUP								
d. Night Vision		e. Fire		f. Fluid Spillage		g. Field Training		
		NONE		No		FTX (Unnamed)		
12. Flight Data								
a. Emergency		Duration		Phase of Operation				
		4		G - CRUISE				
		AGL	KIAS		Weight		Overgross	
b. Termination		Duration		Phase of Operation				
		AGL	KIAS		Weight		Overgross	
13. Type Event								
01 - Precautionary Landing								

14. Accident Cause Factors		Human Error	Material Failure	Environmental
		NO	NO	NO
15. Summary				
MASTER CAUTION FLICKERED THREE TIMES AND NUMBER 2 ENGINE CHIP SEGMENT LIGHT ILLUMINATED. NUMBER TWO ENGINE WAS SHUTDOWN IN FLIGHT AND AIRCRAFT MADE RUN ON LANDING AT AFB WITHOUT FURTHER INCIDENT. RETAINING NUT FOR THE ELECTRICAL CONNECTION ON THE NUMBER TWO ENGINE CHIP DETECTOR BACKED OFF CAUSING THE CAUTION LIGHT TO ILLUMINATE.				
16. COMPONENT AND PART FAILURE/MALFUNCTION DATA				
Major Component Information				
a. Nomenclature	b. Type/Design/Series	c. Part Number	d. NSN	e. MFG Code
ENGINE	T55L11ASA	200102009	2840003989671	91547
Part Information				
a. Nomenclature		c. Part Number	d. NSN	e. MFG Code
NUT		NR		
g. Cause Failure			Functional Group	
Material	Maintenance	Design	Manufacture	03 - ENGINE/POWER PLANT 07 - LUBRICATION SYSTEM
	DEFINITELY			63 - CHIP DETECTOR 35 - TERMINAL
Type Failure			Cause Failure	
340 - IMPROPERLY INSTALLED			979 - MAINTENANCE ERROR	
17. ENVIRONMENTAL				
a. General	(1) <input type="checkbox"/> IMC		(2) <input type="checkbox"/> VMC	
			(3) <input type="checkbox"/> Unknown	
b. Environmental Conditions				
1. Weather Conditions			2. Other Conditions	
(a) Hail	<input type="checkbox"/>		(a) Animals	<input type="checkbox"/>
(b) Sleet	<input type="checkbox"/>		(b) Fowl	<input type="checkbox"/>
(c) Fog	<input type="checkbox"/>		(c) Surface	<input type="checkbox"/>
(d) Drizzle	<input type="checkbox"/>		(d) Noise	<input type="checkbox"/>
(e) Rain	<input type="checkbox"/>		(e) Chemicals	<input type="checkbox"/>
(f) Snow	<input type="checkbox"/>		(f) Radiation	<input type="checkbox"/>
(g) Lightning	<input type="checkbox"/>		(g) Glare	<input type="checkbox"/>
(h) Thunderstorm	<input type="checkbox"/>		(h) FOD	<input type="checkbox"/>
(i) Gusty Winds	<input type="checkbox"/>		(i) Temperature	<input type="checkbox"/>
(j) Freezing Rain	<input type="checkbox"/>		(j) Vibration	<input type="checkbox"/>
(k) Other	<input type="checkbox"/>		(k) Dust	<input type="checkbox"/>
c. Aircraft Icing	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		d. Turbulence	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes
19. MOON ILLUMINATION DATA				

a. Above Horizon		b. Visible		c. Degrees Above Horizon		d. Percent Illumination		e. Clock Position	
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes								
20. WIRE STRIKE DATA									
a. Wire Strike			b. WSPS Installed			c. WSPS Engaged			
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes		<input type="checkbox"/> No <input type="checkbox"/> Yes		<input type="checkbox"/> No <input type="checkbox"/> Yes				
d. WSPS Cut Wire			e. WSPS Functioned			f. Wires Struck			
<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes		Number wires		0	Dia.(inches)			
21. PERSONNEL DATA									
Person # 1		c. Grade		d. Sex		e. Duty			
		W2		MALE		PI - PILOT			
f. SVC			g. UIC			h. Role		i. On Controls	
A - ACTIVE ARMY			WCBJD0			N - NONE		<input type="checkbox"/> No <input type="checkbox"/> Yes	
j. Lab Test			k. Hrs Slept 24		l. Hrs Worked 24		m. Hrs Flown 24		
<input type="checkbox"/> Yes <input type="checkbox"/> No									
n. RL		o. FAC			p. Injury		q. MTDS Total Flt Hrs		
<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3		<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3			-		0		
Person # 2		c. Grade		d. Sex		e. Duty			
		W3		MALE		IP - INSTRUCTOR PILOT			
f. SVC			g. UIC			h. Role		i. On Controls	
A - ACTIVE ARMY			WCBJD0			N - NONE		<input type="checkbox"/> No <input type="checkbox"/> Yes	
j. Lab Test			k. Hrs Slept 24		l. Hrs Worked 24		m. Hrs Flown 24		
<input type="checkbox"/> Yes <input type="checkbox"/> No									
n. RL		o. FAC			p. Injury		q. MTDS Total Flt Hrs		
<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3		<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3			-		0		
22. IMPACT/PROTECTIVE/ESCAPE/SURVIVAL/RESCUE DATA									
a. Aircraft Space Compromised				b. Escape/Survival Difficulties			c. Protective/Restraint Equip Functioned		
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes				<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes		
24. FINDINGS AND RECOMMENDATIONS									
Findings									
Not Reported									
Recommendations									
Not Reported									

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