

No. 3976-I-25

Information Notice

SUBJECT: EQUIPMENT AND FURNISHINGS

Alternative counting method for the cycles of Goodrich hoist 7xxxx (CAT2)



AIRCRAFT CONCERNED	Version(s)		
	Civil	Military	
AS350	B, BA, BB, B1, B2, B3, D	L1	
AS550		A2, C2, C3, U2	
AS355	E, F, F1, F2, N, NP		
AS555		AF, AN, SN, UF, UN	
AS365	N, N1, N2, N3	F, Fs, Fi, K, K2	
AS565		MA, MB, SA, SB, UB, MBe	
SA366		GA	
EC155	B, B1		
SA330	J	Ba, L, Sm	
EC225	LP		
EC725		AP	
AS332	C, C1, L, L1, L2	B, B1, F1, M, M1	
AS532		A2, U2, AC, AL, SC, UE, UL	

Airbus Helicopters (AH) has published the Service Bulletins about a new alternative counting method for the cycles of the Collins Aerospace/Goodrich hoists of the 7xxxx (category 2 hoist) family and the impacts on the associated maintenance.

These rules were introduced to harmonize and simplify the counting of cycles in flight for the entire range of hoists produced by Collins Aerospace/Goodrich.

Pending the update of the Flight Manuals, AH informs you that the new counting rule for cycles in flight will be identical to the one on the ground, i. e.

Any downward movement of the cable that is greater than or equal to 5 meters (197 in.) and the upward movement of equivalent length, with or without load, shall be counted as one cycle.

To determine a 5-meter length, the location of the hook underneath the skid/cabin of the helicopter can serve as a reference.

The maintenance teams will subsequently apply a K-factor in accordance with the published Service Bulletins.



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<u>NOTE</u>: List of Service Bulletins (SB) according to the fleet concerned:

Aircraft concerned		SB reference
•	AS365	SB 25-97-0002
•	AS565	SB 25-97-0002
•	EC155	SB 25-97-0003
•	SA365	SB 25-00-0001
	40050	00 05 07 0004
•	AS350	SB 25-97-0001
•	AS355	SB 25-97-0001
•	AS550	SB 25-97-0001
•	AS555	SB 25-97-0001
•	SA330	SB 45-00-0001
•	AS332	SB 25-97-0001
•	AS532	SB 25-97-0002
•	EC225	SB 25-97-0002
•	EC725	SB 25-97-0001