



ATTACHMENT 3

MAINTENANCE AND POWERPLANT GROUP CHAIRMAN'S FACTUAL REPORT

ERA17MA316

**ESN 47292 and 47346 engine logbook sheets when delivered
new to Air Methods**



AIRCRAFT DOCUMENTATION

1. IDENTIFICATION SHEET

FIRST EDITION

AIRCRAFT

CONSTRUCTOR	EUROCOPTER DEUTSCHLAND GmbH	AIRCRAFT S / N	9474
AIRCRAFT	HELICOPTER	YEAR OF MANUFACTURE	2011
AIRCRAFT TYPE	MBB-BK 117 C-2	MAX. T.O. WEIGHT kg	3585 kg

REGISTRATION MARK *(PTF-03/2008)

D-HADB *

TOTAL TIMES / CYCLES

AIRCRAFT TT	0005:35	FLIGHTS	15		
ENGINE MODEL	Turbomeca ARRIEL 1E2	TT	CYCLES N1	CYCLES N2	CYCLES NP
ENGINE LH - S / N	47292	0005:35	11,80	16,00	-/-
ENGINE RH - S / N	47346	0005:35	13,20	16,00	-/-

CONFORMITY INSPECTION

TYPE CERTIFICATE DATA SHEET EASA.R.010 / 03

FAA H13EU Rev.12



EUROCOPTER DEUTSCHLAND GmbH
86607 Donauwörth
DE.21G.0013
Quality Management

058/2011
Aircraft Statement of Conformity No

Aug.2012
Next Annual Inspection

Aug.10.2011
Inspection Date

ECQ auth. Inspector / Signature, Stamp

Moteur / Engine
ARRIEL 1E2 S/N 47292

UTILISATION, ENTRETIEN, REVISION / OPERATION, MAINTENANCE, OVERHAUL

FONCTIONNEMENT MOTEUR / ENGINE RUN HOUR													Observations - Travaux effectués - Signature Observations - Works carried out - Signature
Date	Journalier Daily				Total depuis neuf Total since new				Total depuis état de dispo. Total since state of life				
	H	Boîtier afficheur Display box		O.E.I.	H	Cycles		O.E.I.	H	Cycles		O.E.I.	
		Gen	T.L. F.T.			Gen	T.L. F.T.			Gen	T.L. F.T.		
31 mars 2010	/	/	/	/	0	0	0	0	0	0	0	0	Moteur réceptionné suivant Engine accepted according to CCT N° 0 292 01 969 0 Edition/Issue N° G
1 décembre 2010	/	/	/	/	0	0	0	0	0	0	0	0	Moteur réceptionné suivant Engine accepted according to CCT N° 0 292 01 969 0 Edition/Issue N° G RECERTIFICATION
17. 06. 11	—	—	—	—	0	0	0	—	0	0	0	—	Installed in HC Bk117C2, SN 9474 LH
04. 07. 11	—	—	—	—	0	0	0	—	0	0	0	—	EASA EAD2008-0245-E; TH MSB A292720825 B; complied with Engine according figure 1 of MSB not affected
18. 07. 11	—	—	—	—	0	0	0	—	0	0	0	—	Engine oil system serviced with oil Mobil Jet II
AUG 09 2011	05:35	11.8	16	/	05:35	11.8	16	/	05:35	11.8	16	/	Production flight test program accomplished at E

TYPE D'AERONEF ET N° / AIRCRAFT TYPE AND S/N Bk117C2 SN 9474

UTILISATEUR / OPERATOR _____

IMMATRICULATION / REGISTRATION _____

POSITION MOTEUR / ENGINE POSITION LH

Lors de chaque changement d'utilisateur, d'aéronef ou de position moteur, passer à la page suivante
If the engine is transferred to another operator, aircraft, or position, a new page of the log book shall be started

Moteur / Engine
ARRIEL 1E2 S/N 47346

UTILISATION, ENTRETIEN, REVISION / OPERATION, MAINTENANCE, OVERHAUL

FONCTIONNEMENT MOTEUR / ENGINE RUN HOUR													Observations - Travaux effectués - Signature Observations - Works carried out - Signature	
Date	Journalier Daily				Total depuis neuf Total since new				Total depuis état de dispo. Total since state of life					
	H	Boîtier afficheur Display box		O.E.I.	H	Cycles			H	Cycles				O.E.I.
		Gen	T.L. F.T.			Gen	T.L. F.T.	O.E.I.		Gen	T.L. F.T.	O.E.I.		
8 décembre 2010	/	/	/	/	0	0	0	0	0	0	0	0	Moteur réceptionné suivant Engine accepted according to CCT N° 0 292 01 969 0 Edition/Issue N° G	
17.06.11	—	—	—	—	0	0	0	—	0	0	0	—	Installed in HC BK117-C2 SN 9474 RH	
04.07.11	—	—	—	—	0	0	0	—	0	0	0	—	EASA EAD2009-0245-E; TM MSB A232720825 B; complied with Engine according figure 1 of MSB not affected	
18.07.11	—	—	—	—	0	0	0	—	0	0	0	—	Engine oil system serviced with oil Mobil Jet II	
AUG 09 2011	05:35	13.2	16	/	05:35	13.2	16	/	05:35	13.2	16	/	Production flight test program accomplished at ECU	
6 Nov 12	—	—	—	—	189.9	223.7	306	—	—	—	—	—	9w MIL Seal replacement IAW MTI X292A93462 dated 28/feb/12. Engine requires leak check before next work performed under TMUSA Wof# MF18680.	
8 Nov 12	—	—	—	—	189.9	223.7	306	—	—	—	—	—	Leak checked system. FCU checks good.	

TYPE D'AERONEF ET N° / AIRCRAFT TYPE AND S/N BK117-C2 SN 9474

UTILISATEUR / OPERATOR _____

IMMATRICULATION / REGISTRATION _____

POSITION MOTEUR / ENGINE POSITION RH

Lors de chaque changement d'utilisateur, d'aéronef ou de position moteur, passer à la page suivante
If the engine is transferred to another operator, aircraft, or position, a new page of the log book shall be started