

3730

N587AE

LIVRET D'AÉRONEF
AIRCRAFT LOG BOOK

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD
ENG. SN: 22412

[illegible]

AFT: AS350B3 S/N: 3730 TT: 2.8 hrs. Reg #: N587AE
WO: S271218 Date: _____

I certify that all maintenance and ground functional tests have been completed. This aircraft is released for functional test flight.

mom at gym
American Eurocopter, LLC CRS VY1R575K

AMERICAN EUROCOPTER CORPORATION, 2701 Forum Drive, Grand Prairie, Texas 75052-7099



AFT: AS350B3 S/N: 3730 TT: 2.8 hrs. Reg #: N587AE
WO: S271218 Date:

Required functional test flight in accordance with AEC specifications and the flight manual has been accomplished. Aircraft exhibits normal flight characteristics.

I have found this aircraft airworthy with respect to the work performed and approved for return to service.

American Eurocopter, LLC
Pilot Staff
CRS VY1R575K

AMERICAN EUROCOPTER CORPORATION, 2701 Forum Drive, Grand Prairie, Texas 75052-7099

DEC 05 2003 ACFT. TOTAL TIME 5.5 ENGINE TT. (SN 22412) 5.5 cycle. NG = 26.01 NP = 9.82
TOTAL LANDINGS 12 Hourmeter. 5.5 mark by gen
CRS-VY1R575K
Dec. 5. 2003 Due tightening torque check 3 to 10 hrs after installation
Refer to MSR 05-20-03 Baran Awong CRS-VY1R575K
12.5.3 Daily Insp. AD 2002-03-52, 4 AD 2001-16-35 Gus [Signature] 4647741824

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Dates	Temps de vol depuis la précédente opération d'entretien Duration of flight since last maintenance operation	Heures totales Hours since manufacture	Heures depuis entretien majeur Hours since major maintenance	Nombre d'atterrissages Number of landings	Motif de l'entretien Maintenance motive
06-2003		2 nd 45		5	MISE AU POINT CONSTRUCTEUR MANUFACTURER SETTING



AFT: AS350B3 S/N: 3730 TT: 2.8 hrs. Reg #: N587AE
WO: S271218 Date: November 24, 2003

I certify that the altimeter and static system tests required by FAR 91.411 have been performed. The altimeter was tested to 20,000 feet on November, 2002 (S/N 426848) (date of altimeter test)

Complied with leak check November 11, 2003.

I have found this aircraft airworthy with respect to the work performed and approved for return to service.

Mark A. Yum
American Eurocopter, LLC CRS VY1R575K

AMERICAN EUROCOPTER CORPORATION, 2701 Forum Drive, Grand Prairie, Texas 75052-7099



AFT: AS350B3 S/N: 3730 TT: 2.8 hrs. Reg #: N587AE
WO: S271218

I certify that the Transponder Test required by FAR 91.413 has been performed.

Model # KT76A S/N# 133011 Date DEC 01 2003

Mode "S" Address Code No. Not Applicable

I have found this aircraft airworthy with respect to the work performed and approved for return to service.

Mark A. Yum
American Eurocopter, LLC CRS VY1R575K
FERRY PACK RADIO

AMERICAN EUROCOPTER CORPORATION, 2701 Forum Drive, Grand Prairie, Texas 75052-7099

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Détails vérifications et travaux entretien - Révisions partielles ou générales

Modifications - Essais en vol

Particulars of inspections and maintenance - Minor or major overhauls

Modifications - Test flights

Cachet - Signature réparateur

Approbation pour remise en service

Stamp and signature of overhauler

Maintenance release

- Aircraft preserved for short term Storage:
Gear boxes preserved with Oil 1503 to be finished prior setting into service by the NATO 155 the June 10th, 2003 A3 m3

Aircraft disassembled and conditioned for shipment the June 27th, 2003

EZQAR/M

Moenedae.T

[Signature]



AFT: AS350B3 S/N: 3730 TT: 2.8 hrs. Reg #: N587AE
WO: S271218 Date: November 04, 2003

Aircraft removed from short-term storage.

Mark A. Yum
American Eurocopter, LLC CRS VY1R575K



AFT: AS350B3 S/N: 3730 TT: 2.8 hrs. Reg #: N587AE
WO: S271218 Date: DEC 01 2003

I hereby certify that the repair or modification of this unit, as identified on its permanent work order file, has been done in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. I have found this aircraft airworthy with respect to the work performed and approved for return to service.

Mark A. Yum
American Eurocopter, LLC CRS VY1R575K

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[illegible][illegible]

MODIFICATIONS APPORTÉES A L'AÉRONEF - AIRCRAFT MODIFICATIONS EMBODIED

XV



eurocopter
an EADS Company

AFT: AS350B3 S/N: 3730 TT: 2.8 hrs. Reg #: N587AE
WO: S271218 Date: November 21, 2003

Tail Rotor Gearbox S/N MA1864 serviced with Optimal Optigear 32 lubricating oil. The running-in period is now set at 100 hours. A temporary identification label is installed on Tail Rotor Gearbox.

Oil change due at 102.8 aircraft hours.

monica as ycm
CRS VY1R575K



eurocopter
an EADS Company

AFT: AS350B3 S/N: 3730 TT: 2.8 hrs. Reg #: N587AE
WO: S271218

Aircraft Weighed this date: DEC 01 2003

Empty Weight: 2877.2 lbs.

Empty Weight C.G. 141.6 "

monica as ycm
American Eurocopter, LLC CRS VY1R575K

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VI

[illegible]

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Issued SFP for Maint / Alteration / Asst
Richard Simmen DARE 705006500 ^{12/2/03}

- (1) Ces indications doivent être intégralement reproduites sur tous les livrets de rechange.
(2) These entries must be reproduced in their entirety in each and every subsequent Log Book.



OIL USED ON AIRCRAFT S/N 3730

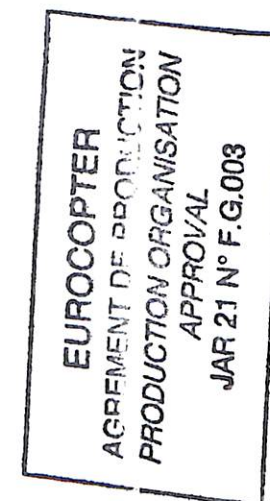
Engine Oil (Powerplant S/N 22412)
MIL-PRF-23699 (MOBIL RM 254)

Transmission oil MIL-PRF-6086 (ROYCO 586)

Tail Rotor Gearbox Oil OPTIGEAR OIL 32

Hydraulic Reservoir MIL-PRF-83282 (ROYCO 782)

AMERICAN EUROCOPTER CORPORATION, 2701 Forum Drive, Grand Prairie, Texas 75052-7099



RECEIVED

AÉRONEF - AIRCRAFT

1. Marques de nationalité
et d'immatriculation :

1. Nationality and
Registration Marks :

^{N587AE}
3730

VOIR CERTIFICAT DE NAVIGABILITE .

SEE AIRWORTHINESS CERTIFICATE

2. Classification | Catégorie :
2. Classification | Category :

2. Classification | Annotations — Mentions d'emploi : SANS OBJET.
2. Classification | Subdivision :

3. Type de l'aéronef :

3. Aircraft type: AS 350 B3

n° de série :

Serial No.: 3730

4. Construction par :

EUROCOPTER

4. Maker, place and date of construction :

le
on

06 / 2003

à
at

MARIGNANE

Livret établi à MARIGNANE
Log Book established at

le
on
(Place and Date)

24 JUIN 2003

(Signature et Cachet)

Signature and stamp of Issuing Authority

TFDUBOURG

EUROCOPTER
AGREMENT DE PRODUCTION
PRODUCTION ORGANISATION
APPROVAL
JAR 21 N° F.G.003

3730

CARNET DE ROUTE

JOURNEY LOG

[illegible]

AERONEF - AIRCRAFT - AERONAVE

- 1 - Marques de nationalité
et d'immatriculation :
Nationality and registration marks :
Matricula y nacionalidad :

3730

- 2 - Classification (catégorie, subdivision)
Classification (category, sub-division)
Clasificación (categoria, subdivision)

VOIR CERTIFICAT DE NAVIGABILITE
SEE AIR WORTHINESS CERTIFICATE

- 3 - Constructeur
Constructor
Constructor

EUROCOPTER

- 4 - Type
Type
Tipo

AS 350 B3

- 5 - N° de série
Constructor's No.
N° da serie

3730

Carnet établi à MARIGNANE
Log Book established at

le 24 JUIN 2003
the

(Place and Date)

Signature and stamp of Issuing Authority

JF 7070029

