

A/C TYPE EC155B
 A/C REGN 9M-SAS S/N 6583
 TYPE OF CHECK _____



EUROCOPTER SOUTH EAST ASIA PTE LTD
 48 Loyang Way Singapore 508740
 Company Registration No.: 197702516C

NO: **23539** FORM NO: M/003
 JOB NO. _____
 PAGE _____ OF _____

DEFECT AND RECTIFICATION WORKSHEET/CERTIFICATE OF RELEASE TO SERVICE

ITEM NO.	REPORTED BY DATE	DEFECT/WORK REQUIRED	ACTION TAKEN	COMPONENT CHANGES		G.I.N.NO. OR O/HAUL REPORT NO.	MAN HOURS	MECH	LIC/ APP NO. DATE
				S/N OFF	S/N ON				
1.	PEI@1 01-07-09	COMPLY WITH SB 25-095 - IMPROVED SECURITY OF FRONT & REAR 3- TO 4-MEN VIP BENCH SEATS.	N/A DUE to VIP 4-SEAT BENCHES NOT INSTALLED. to						 6/7/09
2.	WIKKI 02-07-09	ATTITUDE & HEADING REFERENCE SENSOR (AHRS) NO. 1 REMOVED TO REFIT ORIGINAL UNIT AFTER REPAIR. P/N: 420-00332-411	AHRS NO. 1 REPLACED I.A.W AMM 34.23-01.061. FUNCTIONAL CHECK CARRIED OUT I.A.W AMM 34.23-00-721 FOUND 'SATIS'.	999	573	50300/2009			 02-07-09

CERTIFIES THAT THE WORK SPECIFIED EXCEPT AS OTHERWISE SPECIFIED WAS CARRIED OUT IN ACCORDANCE WITH THE FOLLOWING REQUIREMENTS AND IN RESPECT TO THAT WORK THE AIRCRAFT/AIRCRAFT COMPONENT IS CONSIDERED READY FOR RELEASE TO SERVICE:

- SAR-145 & SINGAPORE ANO
- MALAYSIAN CIVIL AVIATION REGULATIONS
- EASA PART-145: EASA.145.0056
- MANUFACTURER'S PUBLICATIONS



SERVICE BULLETIN EC155

EUROCOPTER
DIRECTION TECHNIQUE SUPPORT
13725 MARIGNANE CEDEX FRANCE

CIVIL VERSIONS: B, B1

SERVICE BULLETIN

No. 25-095

SUBJECT: EQUIPMENT AND FURNISHINGS

Improved security of front and rear 3- to 4-men VIP bench seats

Corresponds to modifications 365V08-0079-01 and 365V08-0079-02

REVISION No.	DATE OF APPROVAL	DATE OF ISSUE
Revision 0	On: June 23, 2009	2009.06.25

1. PLANNING INFORMATION

CAUTION

THE INFORMATION AND INSTRUCTIONS IN THIS SERVICE BULLETIN ARE INTENDED FOR MAINTENANCE TEAMS AND FLIGHT CREWS.

1.A. EFFECTIVITY

1.A.1. Helicopters/Installed equipment

EC155 helicopters equipped with 4-men VIP bench seats convertible into 3-men seat benches, P/N 365V85004501 (front VIP bench seat) and 365V85004601 (rear VIP bench seat), whose serial number is lower than 6893.

Helicopters on which retrofit P/N 365V080079.01 (modification to rear bench seat) and/or P/N 365V080079.02 (modification to front bench seat) was/were installed are not concerned by this SERVICE BULLETIN.

1.A.2. Non-installed equipment

Not applicable.

1.B. ASSOCIATED REQUIREMENTS

Not applicable.

1.C. REASON

This Service Bulletin No. 25-095 purports to strengthen the attachment security on cabin floor of 4-men VIP bench seats which are convertible into front and rear 3-men bench seats.

Compliance with this Service Bulletin No. 25-095 lifts the operating limitation of the 3-men VIP bench seats configuration, which forms the subject of EASB No. 04A009.

Compliance with this Service Bulletin supersedes the prescriptions of Emergency Alert Service Bulletin No. 04A009.

1.D. DESCRIPTION

In order to improve the security on cabin floor of front and rear VIP bench seats in case of hard landing, EUROCOPTER designed modifications 365V08-0079-01 (Rear VIP bench seat) and 365V08-0079-02 (Front VIP bench seat).

These modifications consist of fitting new shims between the attachment rails and the cabin floor, at front and/or rear seat positions.

EUROCOPTER recommends compliance with this Service Bulletin.



eurocopter
an EADS Company

SERVICE BULLETIN EC155

1.E. COMPLIANCE

1.E.1. Compliance at the works

1.E.1.a. On helicopter

Aircraft No.:

- 6832 - 6844 - 6847 - 6850 - 6852 - 6880 - 6883 - 6885 - 6886 - 6892.

1.E.1.b. On non-installed equipment

Not applicable.

1.E.2. Compliance in service

1.E.2.a. On helicopter/installed equipment

Comply with Paragraph 2.B. of this Service Bulletin, published at the date mentioned in the page footer, by June 30, 2011 at the latest.

1.E.2.b. On non-installed equipment

Not applicable.

1.F. APPROVAL

1.F.1. Approval of modifications

The information or instructions relating to modifications 365V08-0079-01 (Rear VIP bench seat) and 365V08-0079-02 (Front VIP bench seat) were approved on May 26, 2009.

1.F.2. Approval of the Service Bulletin

The technical information contained in this Service Bulletin No. 25-095 Revision 0 was approved on June 23, 2009 under the authority of EASA Design Organization Approval No. 21J.056.

1.G. MANPOWER

1.G.1. Qualification

For compliance with this Service Bulletin, Eurocopter recommends the following personnel qualifications:



Qualification:

- 1 Mechanical Technician.

1.G.2. Time for the operations

Time for the operations is indicated for reference, for a standard configuration.

- 8 hours approximately, for removal of shims if any and surface preparation.

1. DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		2. AUTHORISED RELEASE CERTIFICATE <i>Certificat libératoire autorisé</i> EASA FORM 1 <i>Formulaire 1 de l'EASA</i>				3. Form Tracking Number <i>N° de repère du Formulaire</i> V121940	
4. Approved Organisation Name and Address <i>Nom et adresse de l'organisation approuvée</i> Sagem Défense Sécurité - Le Ponant de Paris, 27 rue Leblanc, 75512 Paris CEDEX 15 (France) Massy Repair Center, 178 rue de Paris, 91344 Massy CEDEX (France)				5. Work Order/ Contract / Invoice <i>Bon de commande / Contrat / Facture</i> 25059900			
6. Item <i>Item</i>	7. Description/Description	8. Part N° <i>N° de pièce</i>	9. Eligibility* <i>Admissibilité*</i>	10. Qty / Qté	11. Serial / Batch N° <i>N° Série / Lot</i>	12. Status / Work <i>État / Travaux</i>	
1	AIRCRAFT PILOTING INERTIAL REFERENCE SENSOR TYPE APIRS F201	420-00332-411	VARIOUS	1	573	- Repaired	
13. Remarks <i>Remarques</i> CMM : 34 29 03-2 Rev6 Rev Date : 15/07/2007 Amdt: BCD QAC 104 105 116 TSO C4c C5e C6d Rem: Date fab: 10/00							
14. Certifies that the items identified above were manufactured in conformity to : <i>Certifie que les éléments identifiés ci-dessus ont été fabriqués conformément aux :</i> <input type="checkbox"/> approved design data and are in condition for safe operation <i>données de conception approuvées et sont en état de fonctionner en toute sécurité</i> <input type="checkbox"/> non-approved design data specified in block 13 <i>données de conception non approuvées spécifiées dans la case 13</i>			19. <input checked="" type="checkbox"/> PART-145.A.50 Release to service <i>Approbation pour remise en service selon Partie-145.A.50</i> <input type="checkbox"/> Other regulation specified in block 13 <i>Autre réglementation précisée en case 13</i> Certifies that unless otherwise specified in block 13, the work identified in block 12 and described in block 13 was accomplished in accordance with Part - 145 and in respect to that work the items are considered ready for release to service. <i>Il est certifié que, sauf indication contraire spécifiée en case 13, les travaux identifiés en case 12 et décrits en case 13 ont été exécutés conformément à la Partie - 145 et qu'au vu de ces travaux, la (les) pièce(s) est (sont) considérée(s) prête(s) à la remise en service.</i>				
15. Authorised Signature <i>Signature autorisée</i>		16. Approval / Authorisation Number <i>Numéro d'agrément / d'autorisation</i>		20. Authorised Signature <i>Signature autorisée</i> 		21. Approval Ref N° <i>N° de l'agrément</i> FR.145.181	
17. Name / Nom		18. Date (d/m/y) / Date (j/m/a)		22. Name / Nom JP. GUERIN 		23. Date (d/m/y) / Date (j/m/a) 23-March-2009	

AUTHORISED RELEASE CERTIFICATE. EASA FORM 1 (reverse side)
Certificat Libérateur Autorisé - Formulaire 1 de l' EASA (verso)

USER / INSTALLER RESPONSABILITIES
Responsabilités de l'utilisateur / installateur

- Note : 1.** It is important to understand that the existence of the document alone does not automatically constitute authority to install the part / component / assembly.
Il est important de comprendre que de part son existence, ce document ne constitue pas forcément l'autorisation d'installer la pièce / l'élément / l'ensemble.
- 2.** Where the user / installer works in accordance with the national regulations of the Airworthiness Authority different from the Airworthiness Authority specified in block 1 it is essential that the user / installer ensures that his / her Airworthiness Authority accepts parts / components / assemblies from the Airworthiness Authority specified in block 1.
Quand l'utilisateur/installateur travaille selon la réglementation nationale d'une autorité de navigabilité différente de l'autorité de navigabilité mentionnée dans la case 1, il est essentiel que l'utilisateur/installateur s'assure que son autorité de navigabilité accepte les pièces / composants / ensembles libérés par l'autorité de navigabilité mentionnée dans la case 1.
- 3.** Statements 14 and 19 do not constitute installation certification. In all cases the aircraft maintenance record shall contain an installation certification issued in accordance with the national regulations by the user / installer before the aircraft may be flown.
Les indications portées des cases 14 et 19 ne constituent pas une certification de montage. Dans tous les cas le dossier d'entretien de l'aéronef doit contenir une certification d'installation délivrée conformément aux règlements nationaux par l'utilisateur / installateur avant que l'aéronef puisse décoller.

Bordereau de livraison de réparation Repair delivery note	Déclaration de conformité NF L00-015C Statement of conformity NF L 00-015C Übereinstimmungserklärung NF L 00-015C	N° 280192100 Page 1 / 2
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Vos références/Your references/Ihre Zeichen
WAR/905513/08
N° contrat :
Du/Dated/Datum: 18.12.2008
Nos références/Our references/Unsere Zeichen
25059900
Votre correspondant/Your correspondent/Ihr Ansprechpartner Séverine MADEC Tél:01 69 19 94 45

EUROCOPTER SOUTH EAST ASIA VIA DHL 960 509 468 48 LOYANG WAY 508740 SINGAPORE SINGAPORE

MASSY,
20.03.2009

REPAIR / ADT BCD / 25059900

Poste Item Position	Désignation Description Bezeichnung	Qté Qty Stückzahl
10	ATTITUDE HEADING REFERENCE UNIT REF.SAGEM : 420-00332-411. P/N: 420-00332-411 S/N: (573)	1 PCE
	Amendment : BCD	



20	EMB/195-90006-090	0.000
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Masse Brute / Gross Weight / Gesamtgewicht : 3 KG

Masse Nette / Net Weight / Nettogewicht : 3 KG

Incoterms: FCA SAVE GIE

Bordereau de livraison de réparation Repair delivery note	Déclaration de conformité NF L00-015C Statement of conformity NF L 00-015C Übereinstimmungserklärung NF L 00-015C	N° 280192100 Page 2 / 2
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Observations

Liste des documents accompagnants/List of joint documents enclosed

- * BL + Déclaration de conformité / Statement of conformity
- * EASA FORM ONE PART 145 N°: V121940
- * Rapport Technique / Repair Shop Report
- * Facture Pro-Forma / Pro-Forma Invoice

Nous déclarons que le matériel cité, réparé ou modifié, après vérifications et essais, est conforme, aux exigences spécifiées du contrat, sauf exceptions, réserve ou dérogations énumérées dans la présente déclaration de conformité.

We hereby declare, barring exceptions, reservations or exemptions listed in the statement of conformity, that after completion of testing and verifications, the repaired or modified supplies comply with the contract requirements.

Wir erklären, daß die vorliegende instandgesetzten oder umgebauten Teile nach Durchführung aller Kontrollen und Prüfungen bis auf die in dieser Übereinstimmungserklärung genannten Ausnahmen, Vorbehalte oder Abweichungen in Übereinstimmung mit den Vertragsanforderungen sind.

Visas-Signatures-Unterschriften

Responsable Qualité Fournisseur
Supplier Quality Manager
Qualitätsbeauftragter der Lieferfirma

Nom et Fonction
Name and Function
Name und Stellung



Date
Datum 23 MARS 2009

Signature
Unterschrift



Reservé à l'organisme de surveillance :
Inspection body only
Die beauftragte Prüfstelle

Nom et Fonction
Name and Function
Name und Stellung

Date
Datum

Signature
Unterschrift