



ASSEMBLY HISTORICAL RECORD

CHAP. N° 65

NOTICE : WHEN THIS ASSY IS RETURNED FOR ANY REASON TO AN AGUSTA GROUP FACILITY, PLEASE SEND THIS FORM UPDATED

PART.

ASSEMBLY NAME DAMPER ASSY

PART N° 109-0101-06-3

SERIAL N° 2193

ASSEMBLY DATE 3/90

RETIREMENT LIFE (1200 REV)(HOURS)

INSTALLATION

REMOVAL

DATE	INSTALLED ON A/C		ACTIVITY	A/C		ASSY LIFE		SIGNATURE	DATE	A/C		ASSY LIFE		REASON OF REMOVAL
	BUREAU N° REGISTRATION MARKS	SERIAL N°		TOTAL TIME	TOTAL TIME	TIME SINCE OH	TOTAL TIME			TOTAL TIME	TIME SINCE OH			
JUNE 91	HK-3661-X	7629	AGUSTA	00.00	00.00									
22-XI-10	HK-3661-X	7629	AGUSTA	13475	13475				20 Junio/10	13475	13475			
14-04-14	HK-3661-X	7629	CIA	13310	13310									
													</	

1. Approving National Aviation
Authority/Country:

FAA/UNITED STATES

AUTHORIZED RELEASE CERTIFICATE

3. Form Tracking Number:
308048

4. Organization Name and Address: *dry technologies*

257 Helicopter Circle
Corona, California 92880-2532

5. Work Order/Contract/Invoice
Number: 308048

6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	MAIN ROTOR DAMPER	109-0101-06-3	N/A	1	2193	OVERHAULED

13. Remarks:

OVERHAULED IN ACCORDANCE WITH MANUFACTURER'S DATA IN CMM 109-0101-06-3 Rev 1 dated 15Nov94
ON 22 NOVEMBER 2010 BY TECHNICIAN(S) FT004 & FT008.
TSN: 1347.5 hrs; TSO: 0.0 hrs

CUSTOMER: CIAC

PURCHASE ORDER: 102143718028MS-METR PART NUMBER: 2-3584

dry technologies certifies that the work specified in blocks 12/13 was carried out in accordance with EASA Part-145, and with respect to that work, the component is considered ready for release to service under EASA Part-145 Approval Number: "EASA.145.4611"

14. Certifies the items identified above were manufactured in conformity to:

- ☐ Approved design data and are in condition for sale operation.
☐ Non-approved design data specified in Block 13.

19. ☒ 14 CFR 43.9 Return to Service

☒ Other regulation specified in Block 13

Certifies that unless otherwise specified in block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

15. Authorized Signature:

16. Approval/Authorization No.:

20. Authorized Signature:

21. Approval/Certificate No.:

QKXR998L

17. Name (Typed or Printed):

18. Date:

22. Name (Typed or Printed):

J.G. RUSK

23. Date:

22-Nov-10

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

DATE ISSUED:

14-Sep-10



S.O.: 308048

Page 1 of

CUSTOMER MATERIAL RECEIVING INSPECTION REPORT

☐ REPAIR ☒ OVERHAUL ☐ MODIFICATION ☐ TEST ONLY ☐ EXCHANGE ☐ WARRANTY

RECEIVED UNIT 109-0101-06-3 NAME: MAIN ROTOR DAMPER S/N: 2193
REV: NAME: S/N: 2193

RETURNED FROM: CIAC REF. P/O: 102143718028MSG

ON DATE: 19-Aug-10 MFG P/N: 2-3584

Certification Requirements: ☐ FAA Tag ☒ EASA/8130 Data/Elig: CMM 109-0101-05-3 Rev 1 dated 15Nov94

Customer Report: Hard landing - revised to OH 14Sep10

Elig Technicians: FT004, KC005, KC007, FT007, FT009, FT008, FT003
-> Pre: none

Our Inspection Shows *

15 SEP. 10 - ROD BEARING IS LOOSE. SPIRAL GUIDE RUN SPARK HOLE
COLLAPSED. DIPSTICK GUIDE IS DAMAGED. 3584-6 BEARINGS AND
3584-45 PISTON ARE OVERSIZE; ALUMINUM SCRAPING ON PISTONS.

15 SEP. 10
FT 004
004
2010

Work Accomplished *

15 SEP. 10 - DISASSEMBLED DAMPER FOR OVERHAUL. CLEANED PISTON AS
NECESSARY. REASSEMBLED PISTON TO A SERVICEABLE CONDITION.
INSPECTED DAMPER FOR LEAK. PASSED DAMPER FOR MOT.

28 SEP. 10 - PARTS RETURNED FROM MOT.
11 NOV. 10 - REPAIRS DONE ON OVERHAUL, REASSEMBLED DAMPER. READY
FOR TEST.

16 NOV. 10 TEST OK
17 NOV. 10 - LOCKWIRE COMPLETED. READY FOR MOT.

28 NOV. 10 - FINAL OPERATION COMPLETED

The component identified on this work order was repaired and inspected in accordance
with current regulations of the Federal Aviation Agency and is approved for return to service.
Pertinent details of the repair are on file at this repair station under work order
number 308048
by the following Authorized
Representative: *[Signature]* Date 23/11/10
dry technologies
257 Helicopter Circle, Corona, CA. 92880-2532 #CKXR998L
Phone: (951) 372-2870 Fax: (951) 372-2876

Repaired by *[Signature]* FT 004 004 2010
Tested By *[Signature]* FT 004 004 2010
Inspected By *[Signature]* FT 004 004 2010
KL009 * For additional space, use reverse side

PICKING SHEET

ORDER NUMBER: 0308048
 CUSTOMER NO: 00-4138312
 ORDER DATE: 19Aug-10

SOLD TO:
 CIAC S.A.
 Av. Calle 26 No. 103 - 08
 Entrada No. 1 Interior 2
 Bogota D.C -Columbia
 CONFIRM TO: Juan Camilo Gonzalez L.

CUSTOMER P.O. SHIP VIA F.O.B CORONA, CA TERMS CASH IN ADVANCE

PART NUMBER/	DESCRIPTION	ORDERED	SHIPPED	BACK ORD
R 109-0101063	DAMPER INERTIA S/N 2193	1	1	0
ITEM 4 OF WORK ORDER NO. 103125029-028-MSG-OTR				

Packed by *[Signature]* 28 June

SN/PN Verified *[Signature]*