



LOG CARD

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

Section 1

Chapter n° 63
Part n°

DESCRIPTION (1) MAIN GEARBOX ASSY.	P/N (2) 3G6320A00134	S/N (3) Q221	MANUFACTURER NAME (4) AGUSTA	ASSEMBLY DATE (5) SEPTEMBER 08	RETIREMENT LIFE (6) 5000 FH OH
	P/N (7)	S/N (8)	MANUFACTURER NAME (9)	DATE OF CHANGE (10)	RETIREMENT LIFE (11)
	P/N (7)	S/N (8)	MANUFACTURER NAME (9)	DATE OF CHANGE (10)	RETIREMENT LIFE (11)

NOTES (12) **ENSURE ALL COMPONENT CARDS SUBJECT TO LIFE PENALTIES ARE UPDATED AT ASSEMBLY REMOVAL** NO FLIGHTS WITH CAT. A, EXT. HOIST, EXT. LOAD LRF

ASSEMBLY HISTORICAL RECORD

INSTALLATION							REMOVAL								
DATE (13)	A/C		ASSY			ORGANIZATION (19)	STAMP AND SIGNATURE (20)	DATE (21)	A/C		ASSY		REASON OF REMOVAL (25)	ORGANIZATION (26)	STAMP AND SIGNATURE (27)
	R. MARKS (14)	N/C (15)	TOTAL TIME (16)	TOTAL TIME (17)	TIME SINCE OH (18)				TOTAL TIME (22)	TOTAL TIME (23)	TIME SINCE OH (24)				
OCT. 08	1-LIDE	31227	00.00	00.00	NEW	AGUSTA		27/07/2020	3076	59	3076	59	NEW	ALIDAUNIA S.p.A.	
26 APR 2021 (9M-PMB-5874-002)	9M-PMB	31726	1646:05 1694:50	9094 LDC 3076, 59	00,00	GAM		23 JUN 2021	3066 LDC 1694:50	9121 4172 LDC 3125:20	27 LDC 48:45	STRUCK BY LIGHTNING STRIKE	GAM (9M-PMB-6985)		
30 MAY 2022	9M-PMB	31726	3066 LDC 4172 LDC	9121 LDC 3125, FH	27 LDC 48,45 FH	GAM (9M-PMB-6985)									



UNA SOCIETA' DI AGUSTAWESTLAND

LOG CARD

Sezione 2

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

Chapter n° 63

REF. P/N: 3G6320A00134 S/N: Q221

Part n°

LIMITED LIFE COMPONENTS INSTALLED ON ASSY

COMPONENT DATA				INSTALLATION				REMOVAL			
DESCRIPTION (28)	P/N (29)	S/N (30)	RETIREMENT LIFE (31)	ASSY TOTAL TIME (32)	COMP. TOTAL TIME (33)	COMP. TIME SINCE OH (34)	STAMP AND SIGNATURE (35)	ASSY TOTAL TIME (36)	COMP. TOTAL TIME (37)	COMP. TIME SINCE OH (38)	STAMP AND SIGNATURE (39)
FWR SERVO BRACKET ASSY	3G6230A02231	P211	On Condition	00.00	00.00	NEW	(A1 234)				
AFT SERVO BRACKET ASSY	3G6230A02331	P484	On Condition	00.00	00.00	NEW	(A1 234)				
AFT SERVO BRACKET ASSY	3G6230A02331	P487	On Condition	00.00	00.00	NEW	(A1 234)				
LDP MAIN ROTOR SHAFT	3G6320A01853	P227	15300 FH/ 54000 Land	00.00	00.00	NEW	(A1 234)	3024 LDC 3125, 20 FH	3121 LDC 3125, 20 FH	29 LDC 48,45 FH	(A14 001)
LDP MAIN CASE ASSY	3G6320A02738	P51	10000 FH/ 77500 Land	00.00	00.00	NEW	(A1 234)	3036 LDC 3076, 59 FH	3036 LDC 3076, 59 FH	NEW	(A14 001)
TOP CASE ASSY	3G6320A01035	P164	17000 FH	00.00	00.00	NEW	(A1 234)	3036 LDC	3036 LDC	158W	(A14 001)
LDP ANTITORQUE BEAM ASSY	3G6330A00532	P364	20000FH/ 63000 Land	00.00	00.00	NEW	(A1 234)	3121 LDC 3125, 20	3121 LDC 3125, 20	48,45	(A14 001)
MODULE INPUT SHAFT	3K6320A00136	KHI-475	On Condition	00.00	00.00	NEW	(A1 234)				
MODULE INPUT SHAFT	3K6320A00136	KHI-476	On Condition	00.00	00.00	NEW	(A1 234)				
PUMP, LUBRIFICATION	3G6320V04252	0512	2500 OH	00.00	00.00	NEW	(A1 234)	3076, 59	3076, 59	NEW	(A14 001)
PUMP, LUBRIFICATION	3G6320V04252	0513	2500 OH	00.00	00.00	NEW	(A1 234)	3076, 59	3076, 59	NEW	(A14 001)
UPPER FITTING ASSY	3G6330A00232	P1167	95800 Land	00.00	00.00	NEW	(A1 234)	3076, 59 FH 909 Land	3076, 59 FH 909 Land	NEW	(A14 001)



LOG CARD

Section 2

NOTICE: THIS FORM, DULY UPDATED, MUST FOLLOW THE ASSY

ATA Chapter

COMPONENTS INSTALLED ON ASSY											
ASSY P/N (26)		3G6320A00134				ASSY S/N (27)		Q221			
COMPONENT DATA			INSTALLATION				REMOVAL				
DESCRIPTION (28)	P/N (29)	MANUFACTURING DATE (31)	ASSY	COMPONENT			ASSY	COMPONENT			
			TOTAL HOURS (33)	TOTAL HOURS (34)	TIME SINCE OH (35)	DATE (36)	TOTAL HOURS (38)	TOTAL HOURS (39)	TOTAL HOURS WITH PENALTY FACTOR (40)	TIME SINCE OH (41)	DATE (42)
	S/N (30)	RETIREMENT LIFE / TIME LIMITS (32)	TOTAL LANDINGS (33)	TOTAL LANDINGS (34)	LANDINGS SINCE OH (35)	STAMP AND SIGNATURE (37)	TOTAL LANDINGS (38)	TOTAL LANDINGS (39)	TOTAL LANDINGS WITH PENALTY FACTOR (40)	LANDINGS SINCE OH (41)	STAMP AND SIGNATURE (43)
			TOTAL LIFTS/CYCLES (33)	TOTAL LIFTS/CYCLES (34)	LIFTS/CYCLES SINCE OH (35)		TOTAL LIFTS/CYCLES (38)	TOTAL LIFTS/CYCLES (39)		LIFTS/CYCLES SINCE OH (41)	
NUT BEARING LOCK	3G6320A09152		3076.59	00.00	NEW	23 Mar.2021					
	DAT4607	6000 FH 28000 LDG	9094	0	NEW						
NUT BEARING LOCK	3G6320A09152		3076.59	00.00	NEW	23 Mar.2021					
	DAT4615	6000 FH 28000 LDG	9094	0	NEW						
NUT BEARING LOCK	3G6320A09152		3076.59	00.00	NEW	23 Mar.2021					
	DAT4616	6000 FH 28000 LDG	9094	0	NEW						
NUT BEARING LOCK	3G6320A09152		3076.59	00.00	NEW	23 Mar.2021					
	DAT4617	6000 FH 28000 LDG	9094	0	NEW						
NUT BEARING LOCK	3G6320A09152		3076.59	00.00	NEW	23 Mar.2021					
	DAT4868	6000 FH 28000 LDG	9094	0	NEW						
SHAFT MAIN ROTOR	3G6320A01853		3125 ²⁰	4721 ³⁹	0000	16 Feb 2022					
	P-192	15300 FH 50000 LDG	9121	8977	0						



LOG CARD

Section 2

NOTICE: THIS FORM, DULY UPDATED, MUST FOLLOW THE ASSY

ATA Chapter

COMPONENTS INSTALLED ON ASSY											
ASSY P/N (26)		3G6320A00134				ASSY S/N (27)		Q221			
COMPONENT DATA			INSTALLATION				REMOVAL				
DESCRIPTION (28)	P/N (29)	MANUFACTURING DATE (31)	ASSY	COMPONENT			ASSY	COMPONENT			
			TOTAL HOURS (33)	TOTAL HOURS (34)	TIME SINCE OH (35)	DATE (36)	TOTAL HOURS (38)	TOTAL HOURS (39)	TOTAL HOURS WITH PENALTY FACTOR (40)	TIME SINCE OH (41)	DATE (42)
	S/N (30)	RETIREMENT LIFE / TIME LIMITS (32)	TOTAL LANDINGS (33)	TOTAL LANDINGS (34)	LANDINGS SINCE OH (35)	STAMP AND SIGNATURE (37)	TOTAL LANDINGS (38)	TOTAL LANDINGS (39)	TOTAL LANDINGS WITH PENALTY FACTOR (40)	LANDINGS SINCE OH (41)	STAMP AND SIGNATURE (43)
			TOTAL LIFTS/CYCLES (33)	TOTAL LIFTS/CYCLES (34)	LIFTS/CYCLES SINCE OH (35)		TOTAL LIFTS/CYCLES (38)	TOTAL LIFTS/CYCLES (39)		LIFTS/CYCLES SINCE OH (41)	
Anti Torque SEAT	3G6330A00532		3125, ³⁰	4086, ⁵⁰	00,00	16 FEB 2022					
	LRA102	20000 FH 63000 LDC	9121	5021	0	B (A14 001)					
Upper Fitting Assy	3G6330A00234					16 FEB 2022					
	ACC01C2	LDC 133240	9121	00,00	NEW	B (A14 001)					
Upper Fitting Assy	3G6330A00234					16 FEB 2022					
	ACC01C4	LDC 133240	9121	00,00	NEW	B (A14 001)					
Upper Fitting Assy	3G6330A00234					16 FEB 2022					
	ACC01C5	LDC 133240	9121	00,00	NEW	B (A14 001)					
Upper Fitting Assy	3G6330A00234					16 FEB 2022					
	ACC0082	LDC 133240	9121	00,00	NEW	B (A14 001)					



LOG CARD

Sezione 2

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Chapter n° 63
Part n°

REF. P/N: 3G6320A00134 S/N: Q221

LIMITED LIFE COMPONENTS INSTALLED ON ASSY

COMPONENT DATA				INSTALLATION				REMOVAL			
DESCRIPTION (28)	P/N (29)	S/N (30)	RETIREMENT LIFE (31)	ASSY TOTAL TIME (32)	COMP. TOTAL TIME (33)	COMP. TIME SINCE OH (34)	STAMP AND SIGNATURE (35)	ASSY TOTAL TIME (36)	COMP. TOTAL TIME (37)	COMP. TIME SINCE OH (38)	STAMP AND SIGNATURE (39)
UPPER FITTING ASSY	3G6330A00232	P1168	95800 Land	00.00	00.00	NEW	(A1 234)	3076.59 FH 9093 Land	3076.59 9093 Land	NEW	ALDAUNIA S.r.l.
UPPER FITTING ASSY	3G6330A00232	P1169	95800 Land	00.00	00.00	NEW	(A1 234)	3076.59 FH 9093 Land	3076.59 9093 Land	NEW	ALDAUNIA S.r.l.
UPPER FITTING ASSY	3G6330A00232	P1170	95800 Land	00.00	00.00	NEW	(A1 234)	3076.59 FH 9093 Land	3076.59 9093 Land	NEW	ALDAUNIA S.r.l.
UPPER FITTING	3G6330A00232	R1739	133240 Land	3076.59	8730.96 32436 Land	5223.34	ALDAUNIA S.r.l.	LDC 3121	LDC 32463	NEW	(A14 001)
UPPER FITTING	3G6330A00232	R1740	133240 Land	3076.59	8730.36 32436 Land	5223.34	ALDAUNIA S.r.l.	LDC 3121	LDC 32463	NEW	(A14 001)
UPPER FITTING	3G6330A00232	R1745	133240 Land	3076.59	8730.36 32436 Land	5223.34	ALDAUNIA S.r.l.	LDC 3121	LDC 32463	NEW	(A14 001)
UPPER FITTING	3G6330A00232	R1746	133240 Land	3076.59	8730.36 32436 Land	5223.34	ALDAUNIA S.r.l.	LDC 3121	LDC 32463	NEW	(A14 001)
CASE, TOP ASSY	3G6320A01035	2100012	LDC 120000	3076.59 FH 9094 LDC	6974.00 FH 27526 LDC	00.00	(A14 001)				
CASE, MID ASSY	3G6320A02738	12500 FH 61800 LDC	AW 301	3076.59 9094 LDC		00.00	NEW				(A14 001)
PUMP, LUBRICATION	3G6320V04252	5000 OH	2482	3076.59		00.00	NEW				(A14 001)
PUMP, LUBRICATION	3G6320V04252	5000 OH	2483	3076.59		00.00	NEW				(A14 001)
W/B BRACKET LOCK	3G6320A03152	28000 LDC 6000 FH	DAF 4607								(A14 001)

WRONG ENTRY

AGUSTA

UNA SOCIETA' DI AGUSTAWESTLAND



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Sezione 3

Chapter n°

Part n°

ACTIVITY RECORD

DATE (40)	ASSY TOTAL TIME (41)	TASK (42)	ACTIVITY (43)	DATE (44)	ORGANIZATION (45)	STAMP AND SIGNATURE (46)
07 06F 2020	9094 LDC 3076,59 FH	UNUSUAL NOISE FWD DRIVE QUILL 2020	OVERHAULS	23 MAR 2021	LEONARDO E. COSTA	 A14 001
12 NOV 2021	3121 LDC 3125,20 FH	LIGHTNING STRIKE	REPAIRED 1AW WR D° 65899328	16 FEB 2022	LEONARDO E. COSTA	 A14 001



LOG CARD

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Sezione 4

Chapter n° 63

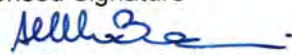
Part n°

DIRECTIVES COMPLIANCE

MANDATORY DIRECTIVES

OPTIONAL DIRECTIVES

DIRECTIVE NUMBER (47)	ISSUE (48)	DATE OF COMPLIANCE (49)	ORGANIZATION (50)	STAMP SIGNATURE (51)	DIRECTIVE NUMBER (47)	ISSUE (48)	DATE OF COMPLIANCE (49)	ORGANIZATION (50)	STAMP SIGNATURE (51)
BS211A	09 DEC 2010	PCW	LEONARDO C. COSTA		BT 332	02-AUG-2013	23 MAR 2021	LEONARDO C. COSTA	
B.T. 603	18 DEC 2013	23 MAR 2021	LEONARDO C. COSTA		BT 344 (PART 6)	02 AUG 2013	23 MAR 2021	LEONARDO C. COSTA	
AD 2020-004R1	20.11.2020	23.03.2021	LHD C. COSTA						

1. Approving Competent Authority/Country ENAC / ITALY		2. AUTHORIZED RELEASE CERTIFICATE EASA FORM 1			3. Form Tracking Number AGU-2022-80040	
4. Organisation name and address: Leonardo S.p.A. HELICOPTERS Stabilimento di Cascina Costa via G. Agusta, 520 – 21017 Cascina Costa di Samarate (VA) ITALY				5. Work Order/Contract/Invoice AT40000131-14-E20.1227		
6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status/Work	
1	MAIN GEARBOX, ASSY	3G6320A00134	1	Q221	REPAIRED	
12. Remarks REF. WORK REPORT n° 65899328 TOTAL TIME: 3125.20 T.S.O.: 48.45 LANDINGS: 9121 REMOVED FROM: AW139 31726 9M-PMB INTERNAL INHIBITION PERFORMED ON 16/02/2022; EXPIRING DATE SEE TAG ENCLOSED "The work identified in Block 11 and described herein has been accomplished in accordance with 14 CFR Part 43 and in respect to that work, the items are approved for return to service under certificate no. U3GY111D"						
13a. Certifies that items identified above were manufactured in conformity to: <input type="checkbox"/> approved design data and are in condition for safe operation <input type="checkbox"/> non-approved design data specified in block 12			14a. <input checked="" type="checkbox"/> Part-145.A.50 Release to Service <input checked="" type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with Part-145 and in respect to that work the items are considered ready to release to service			
13b. Authorised Signature		13c. Approval/Authorisation Number		14b. Authorised Signature  C.A. n° 35 - C.I.T. N° 35		14c. Certificate/approval Ref. No. IT.145.0221
13d. Name		13e. Date (dd mmm yyyy)		14d. Name Alberto Baroni		14e. Date (dd mmm yyyy) 17 feb 2022
USER/INSTALLER RESPONSIBILITIES This certificate does not automatically constitute authority to install the item(s) Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensure that his/her airworthiness authority accept items from the airworthiness authority specified in block 1 Statements in blocks 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown						



**RAPPORTO DI LAVORO
WORK REPORT**

DATA
24.01.2022

NR. DOCUMENTO
RV 30001122221

PAG. DI
SHEET OF
1 1

Leonardo Helic. - Cs.Costa R.G

N. 65899328

DATA 12.11.2021

WBS 40000131-14-E20.1227

MANUALI di RIFERIMENTO
REF. MANUALS

AW139 I.E.T.P. issue 40th issued 10 Dec.2021

BOLLETTINI TECNICI/P.A. APPLICATI
TECNICAL BULLETINS AND AIRWORTHINESS / DIRECTIVES COMPLIED WITH
///

PROPRIETARIO/ESERCENTE Leonardo Malaysia
CUSTOMER

DENOMINAZIONE GEARBOX ASSY MAIN
PART NAME

P/N IN 3G6320A00134 **S/N IN** Q221
P/N OUT 3G6320A00134 **S/N OUT** Q221

ORE TOTALI 3125.20 **ORE D.U.R.**48.45
TOTAL TIME T.S.O.

SBARCATO DA AW139 N/C: 31726 MARKS: 9M-PMB
REMOVED FROM

CAUSA
REASON
Lightning strike (S.I. n° IT40/21/0702)

OPERAZIONI DI MANUTENZIONE
MAINTENANCE OPERATIONS
Repaired
-I.A.W. Activity program n° AW139-641 rev. B
-Performed disassembly at sub-assembly level, visual inspection,
reassembly, running-in, post-running inspection, leak testing, sealing
and painting.

MODIFICHE
MODIFICATIONS
///

Questo rapporto è costituito da n. 8 fogli
This report consists of n. 8 sheets

LUOGO E DATA
PLACE AND DATA
LEONARDO
HELICOPTERS
Cascina Costa
16 FEB 2022

CERTIFYING STAFF
FIRMA(SIGNATURE)
C.S. A14
035
Alberto Baroni

CONTROLLORE
FIRMA(SIGNATURE)
A14
001

AUTORIZZAZIONE
AUTHORIZATION
Alberto BARONI
C.I.T. N° 35-CS
C.A. N° 35



**RAPPORTO DI LAVORO
WORK REPORT**

DATA
24.01.2022

NR. DOCUMENTO
RV 30001122221

PAG.
SHEET

DI
OF

1 1

Leonardo Helic. - Cs.Costa R.G

N. 65899328

DATA 12.11.2021

WBS 40000131-14-E20.1227

**RIPARAZIONI
REPAIRS**

REF.ASSY GEARBOX ASSY MAIN

P/N IN 3G6320A00134
P/N OUT 3G6320A00134

S/N IN Q221
S/N OUT Q221

PART NUMBER	N.PEZZI	DENOMINAZIONE	W.O.	PR.
	<i>N.PIECES</i>	<i>PART NAME</i>		

ATTEST. ESECUZIONE
ATTEST. EXECUTION

DATA
DATE

FIRMA
SIGNATURE

3G6330A00532	1,000	ANTITORQUE BEAM ASSY		
SN P364				

16 FEB 2022



TIPO DIFETTO/AZIONE CORRETTIVA / DEFECT TYPE/CORRECTIVE ACTION

RV-GRU-R 010 DANNI Replaced n° 1 bush

Installed Antitorque Beam same p/n OVERHAULED

LUOGO E DATA
PLACE AND DATA

LEONARDO
HELICOPTERS
Cascina Costa

16 FEB 2022

CERTIFYING STAFF
FIRMA(SIGNATURE)



Alberto Baroni

CONTROLLORE
FIRMA(SIGNATURE)



AUTORIZZAZIONE
AUTHORIZATION

Alberto BARONI
C.I.T. N° 35-CS
C.A. N° 35



**RAPPORTO DI LAVORO
WORK REPORT**

DATA
24.01.2022

NR. DOCUMENTO
RV 30001122221

PAG.
SHEET

DI
OF

1

4

Leonardo Helic. - Cs.Costa R.G

N. 65899328

DATA 12.11.2021

WBSAT40000131-14-E20.1227

**SOSTITUZIONI
REPLACEMENT**

REF.ASSY GEARBOX ASSY MAIN

P/N 3G6320A00134

S/N Q221

P/N E DENOMINAZIONE
P/N AND PART NAME

N.PEZZI
N.PIECES

MOTIVO DELLA SOSTITUZIONE
REASON OF SOSTITUTION

AW002GR-B001CD
GUARNIZIONE A "C" CON MOLLA

4,000

046 RIMESSA IN EFFICIENZA
SERVICEABLE RELEASE

3K6320V02053
BUSH ASSY, GIMBAL

4,000

046 RIMESSA IN EFFICIENZA
SERVICEABLE RELEASE

3K6320A06051
WASHER, CUP LOCK SPINNER NUT

2,000

046 RIMESSA IN EFFICIENZA
SERVICEABLE RELEASE

3K6320V00952
FACE SEAL ASSY

2,000

010 DANNI
DAMAGE
S/N: KHI-REX-1813; KHI-REX-1812

3G6320L00251
SEAL PUMP

4,000

046 RIMESSA IN EFFICIENZA
SERVICEABLE RELEASE

3G6320L00151
SEAL PTFE 28X48X7

1,000

046 RIMESSA IN EFFICIENZA
SERVICEABLE RELEASE

3G6320V00451
SEAL, LIP 170.5X195.5X12

1,000

046 RIMESSA IN EFFICIENZA
SERVICEABLE RELEASE

A866A55803W
GUARNIZIONE AD ANELLO

2,000

046 RIMESSA IN EFFICIENZA
SERVICEABLE RELEASE

3G6320V04453
FILTER, ELEMENT

1,000

046 RIMESSA IN EFFICIENZA
SERVICEABLE RELEASE

A866A31603W
GUARNIZIONE AD ANELLO

2,000

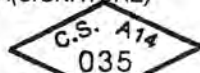
046 RIMESSA IN EFFICIENZA
SERVICEABLE RELEASE

LUOGO E DATA
PLACE AND DATA

LEONARDO
HELICOPTERS
Cascina Costa

16 FEB 2022

CERTIFYING STAFF
FIRMA(SIGNATURE)



Alberto Baroni

CONTROLLORE
FIRMA(SIGNATURE)



AUTORIZZAZIONE
AUTHORIZATION

Alberto BARONI
C.I.T. N° 35-CS
C.A. N° 35

**RAPPORTO DI LAVORO
WORK REPORT**

DATA
24.01.2022

NR. DOCUMENTO
RV 30001122221

PAG.
SHEET
2

DI
OF
4

Leonardo Helic. - Cs. Costa R.G

N. 65899328

DATA 12.11.2021

WBS 40000131-14-E20.1227

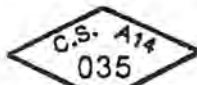
**SOSTITUZIONI
REPLACEMENT**

REF.ASSY GEARBOX ASSY MAIN

P/N 3G6320A00134

S/N Q221

P/N E DENOMINAZIONE P/N AND PART NAME	N.PEZZI N.PIECES	MOTIVO DELLA SOSTITUZIONE REASON OF SOSTITUTION
3G6320V01151 SEAL, LIP TAIL ROTOR	1,000	046 RIMESSA IN EFFICIENZA SERVICEABLE RELEASE
A866A31802W GUARNIZIONE AD ANELLO	1,000	046 RIMESSA IN EFFICIENZA SERVICEABLE RELEASE
3G6320V01252 BEARING, BALL ACCESSORY	5,000	046 RIMESSA IN EFFICIENZA SERVICEABLE RELEASE (Lightning strike) See Activity programm s/n: 08269; 19433; 08268; 19431; 07442
3K6320V00551 BEARING, BALL CLUTCH SUPPORT OUTBOARD	2,000	046 RIMESSA IN EFFICIENZA SERVICEABLE RELEASE (Lightning strike) See Activity programm s/n khi-koyo-1181; khi-koyo-m83
3K6320V00651 BEARING BALL, CLUTCH SUPPORT INBOARD	2,000	046 RIMESSA IN EFFICIENZA SERVICEABLE RELEASE (Lightning strike) See Activity programm s/n khi-koyo-r08; khi-koyo-r09
3K6320V00154 BRG BALL,DUPLEX SET INPUT PINION	2,000	046 RIMESSA IN EFFICIENZA SERVICEABLE RELEASE (Lightning strike) See Activity programm s/n khi-snfa-07258; khi-snfa-07259
3G6320V00551 BEARING, BALL TRIPLEX	2,000	046 RIMESSA IN EFFICIENZA SERVICEABLE RELEASE (Lightning strike) See Activity programm s/n 1188; 19169
3G6320V00751 BEARING, BALL COLLECTOR	1,000	046 RIMESSA IN EFFICIENZA SERVICEABLE RELEASE (Lightning strike) See Activity programm s/n 20120
3G6320V01051 BEARING, BALL TAIL ROTOR	1,000	046 RIMESSA IN EFFICIENZA SERVICEABLE RELEASE (Lightning strike) See Activity programm s/n 117
3G6320A01154 GEAR, RING FIXED 125T	1,000	046 RIMESSA IN EFFICIENZA SERVICEABLE RELEASE (Lightning strike) See Activity programm s/n p156/1
3G6320V00151a Costa BEARING, BALL MAST	1,000	046 RIMESSA IN EFFICIENZA



Alberto Baroni

Alberto BARONI
C.I.T. N° 35-CS
C.A. N° 35

16 FEB 2022

Alberto Baroni

20/05



Alberto Baroni

**RAPPORTO DI LAVORO
WORK REPORT**

DATA
24.01.2022

NR. DOCUMENTO
RV 30001122221

PAG.
SHEET
3

DI
OF
4

Leonardo Helic. - Cs.Costa R.G

N. 65899328

DATA 12.11.2021

WBS#40000131-14-E20.1227

**SOSTITUZIONI
REPLACEMENT**

REF.ASSY GEARBOX ASSY MAIN

P/N 3G6320A00134

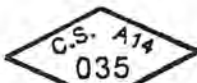
S/N Q221

P/N E DENOMINAZIONE
P/N AND PART NAME

N.PEZZI
N.PIECES

MOTIVO DELLA SOSTITUZIONE
REASON OF SOSTITUTION

3G6330A00234 UPPER FITTING ASSY	4,000	SERVICEABLE RELEASE (Lightning strike) See Activity programm s/n 19-16726
3G6230A02231 FORWARD SERVO BRACKET ASSY	1,000	046 RIMESSA IN EFFICIENZA SERVICEABLE RELEASE (Lightning strike) See Activity programm s/n r1740; r1739; r1745; r1746 Out p/n dash 232
3G6230A02331 AFT SERVO BRACKET ASSY	2,000	034 MANCANTE IN RICEZIONE INCOMPLETE
3G6320A01853 SHAFT, MAIN ROTOR	1,000	025 INCIVOLO AIRCRAFT ACCIDENT s/n p227 EVIDENCE PASSING LIGHTNING ON THE TRACK BEARING (Ref p/n 3g6320v00251) - Scrapped assy p/n 3G6320A07234 s/n Q203
3G6320V00251 BEARING, ROLLER MAST	1,000	025 INCIVOLO AIRCRAFT ACCIDENT s/n 20110 EVIDENCE PASSING LIGHTNING ON THE TRACK AND ROLLER
3G6320V00651 BEARING, ROLLER 2ND STAGE	1,000	007 CORROSIONE CORROSION s/n:08142
3K6320V00451 BEARING BALL, INPUT GEAR	2,000	PROPOSTE DI RECUPERO / REPAIR PROPOSAL LCD-CORR A120 Corrosion
3G6320A18951 ECS PLUG	1,000	046 RIMESSA IN EFFICIENZA SERVICEABLE RELEASE S/N:KHI-NTN-R72;KHI-NTN-515 DESTROYED FOR INSPECTION
3G6320A10051 WASHER	1,000	034 MANCANTE IN RICEZIONE INCOMPLETE



Alberto Baroni

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046 RIMESSA IN EFFICIENZA
SERVICEABLE RELEASE

A14
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Alberto BARONI
C.I.T. N° 35-CS
C.A. N° 35

Alberto Baroni

RAPPORTO DI LAVORO WORK REPORT	DATA 24.01.2022	NR. DOCUMENTO RV 30001122221	PAG. SHEET 4	DI OF 4
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Leonardo Helic. - Cs.Costa R.G

N. 65899328	DATA 12.11.2021	WBS 40000131-14-E20.1227
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SOSTITUZIONI
REPLACEMENT

REF.ASSY GEARBOX ASSY MAIN

P/N 3G6320A00134

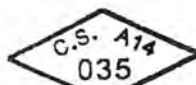
S/N Q221

P/N E DENOMINAZIONE P/N AND PART NAME	N.PEZZI N.PIECES	MOTIVO DELLA SOSTITUZIONE REASON OF SOSTITUTION
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3G6320A13731
GAUGE ASSY, MGB OIL LEVEL

1,000

010 DANNI
DAMAGE



Alberto Baroni



Alberto Baroni

30010

Leonardo Helic. - Cs.Costa R.G

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PRINCIPALI COMPONENTI INSTALLATI SULL' ASSIEME

MAIN COMPONENTS INSTALLED ON THE ASSEMBLY

(CON LIMITI DI VITA E/O REQUISITI DI ISPEZIONE)

(WITH RETIREMENTS LIFE AND/OR INSPECTION REQUIREMENTS)

REF.ASSY GEARBOX ASSY MAIN

P/N 3G6320A00134

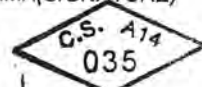
S/N Q221

DENOMINAZIONE PART NAME	P/N	S/N	ORE TOTALI	ORE D.U.R. TOTAL TIME	T.S.O.
GIMBAL SUPPORT ASSY		3K6320A01132	KHI-MMC-669	3125.20	48.45
GIMBAL SUPPORT ASSY		3K6320A01132	KHI-MMC-686	3125.20	48.45
CASE, TOP ASSY		3G6320A01035	CN00012	22553 LDGS	27 LDGS
SHAFT, MAIN ROTOR		3G6320A01853	P192 (8477 LDG)	4721.39	00.00
CASE, MAIN ASSY		3G6320A02739	AW301 (27 LDGS)	48.45	NEW
UPPER FITTING ASSY		3G6330A00234	ACC0142	00.00	NEW
UPPER FITTING ASSY		3G6330A00234	ACC0144	00.00	NEW
UPPER FITTING ASSY		3G6330A00234	ACC0145	00.00	NEW
UPPER FITTING ASSY		3G6330A00234	ACC0082	00.00	NEW
ANTITORQUE BEAM ASSY		3G6330A00532	LMA402 (5021 LDGS)	4086.50	00.00
NUT, BEARING LOCK		3G6320A09152	DAT4607 (27 LDGS)	48.45	NEW
NUT, BEARING LOCK		3G6320A09152	DAT4615 (27 LDGS)	48.45	NEW
NUT, BEARING LOCK		3G6320A09152	DAT4616 (27 LDGS)	48.45	NEW
NUT, BEARING LOCK		3G6320A09152	DAT4617 (27 LDGS)	48.45	NEW
NUT, BEARING LOCK		3G6320A09152	DAT4868 (27 LDGS)	48.45	NEW
PUMP, LUBRICATION		3G6320V04252	2482	48.45	NEW
PUMP, LUBRICATION		3G6320V04252	2483	48.45	NEW

LUOGO E DATA
PLACE AND DATA

LEONARDO
HELICOPTERS
Casina Costa
16 FEB 2022

CERTIFYING STAFF
FIRMA(SIGNATURE)



Alberto Baroni
Alberto Baroni

CONTROLLORE
FIRMA(SIGNATURE)



[Signature]

AUTORIZZAZIONE
AUTHORIZATION

Alberto BARONI
C.I.T. N° 35-CS
C.A. N° 35

Alberto Baroni



**RAPPORTO DI LAVORO
WORK REPORT**

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Leonardo Helic. - Cs.Costa R.G

N. 65899328

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WBSA 40000131-14-E20.1227

REF.ASSY GEARBOX ASSY MAIN

P/N IN 3G6320A00134
P/N OUT 3G6320A00134

S/N IN Q221
S/N OUT Q221

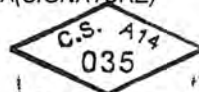
NOTE
NOTES

At present time, MGB has performed 9121 total landings.
(27 landings T.S.O.)

LUOGO E DATA
PLACE AND DATA

LEONARDO
HELICOPTERS
Cascina Costa
16 FEB 2022

CERTIFYING STAFF
FIRMA(SIGNATURE)



Alberto Baroni
Alberto Baroni

CONTROLLORE
FIRMA(SIGNATURE)



[Handwritten signature]

AUTORIZZAZIONE
AUTHORIZATION

Alberto BARONI
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C.A. N° 35

Alberto Baroni