

GALAXY AEROSPACE (M) SDN. BHD. [1040262-D]

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CLIENT/OWNER: APMM SUBANG AIR STATION SERIAL NO. HOURS LDG/CYCLE WORKPACK NO: PHYSICAL CHECK OF THE PART NO. AND SERIAL NO. OF GIMBAL ARM FITTED ON GIMBAL ASSEMBLIES **AIRCRAFT** 6741 4448.0 6724 WORK/INSP/DESC: AIRCRAFT TYPE: AS365N3 AERONET JOB NO.: 2024-4917 #1 ENGINE: N/A REGISTRATION: M70-03 AJL REF NO .: 00 14 5 BASE/FACILITY: APMM WMSA N/A #2 ENGINE: DATE IN: 6/2/2024 OUT: 6/2/2024 SHEET: 1 OF 1 NG/N1 NF/N2 Reason for raising: Raised by and date: Other requirements/information: PHYSICAL CHECK OF THE PART NUMBER AND SERIAL NUMBER OF GIMBAL ARM HAMIZAH FITTED ON GIMBAL ASSEMBLIES TO CHECK THE APPLICABILITY OF IN NO. 3153-I-33 N/A 02/02/2024 REV 1 DATED 2023-12-22. List of scheduled inspection and all work carried out under this workpack including individual reference. Master Signature Schedule DATE TOTAL APP/STAMP/ NO. INSPECTION / WORK WORKSHEET REF NAME SIGNATURE COMPLETED M/H STAFF ID GAM M054 DGTA PHYSICAL CHECK OF THE PART NUMBER AND SERIAL NUMBER 1 4917-001 6/2/2024 0.5 OF GIMBAL ARM FITTED ON GIMBAL ASSEMBLIES GAM OKMAN M053 DGTA Galaxy Aerospace (M) Sdn. Bhd I hereby certify the following task has been performed and found satisfactory: 1) All the tools and equipment used for maintenance has been removed from aircraft. 2) All the access panels removed for maintenance access has been reinstalled. 3) All the excess spares and materials have been notified to AMO Planner for return plan. 4) FOD check has been done GAM M053 Date & Time: 6/2/2024 DGTA Sign & Stamp: SIGN & APPROVAL PART 145 - AMO RELEASE STATEMENT THIS IS TO CERTIFY THAT ALL WORK LISTED ABOVE HAS BEEN INSPECTED AND ACCOMPLISHED IN ACCORDANCE WITH CONTRACTED. AMO EXPOSITION AND PROCEDURE LATEST REVISION, AND G.A.M LOKMAN 6/2/2024 OEM PUBLICATION/ REVISION TH NO. 3153-1-33 GAM M053 REV | PATED 2013 - 12 - 22 DGTA



# GALAXY AEROSPACE (M) SDN. BHD. [1040262-D] Suite 11-14, Helicopter Centre. Malaysia International Aerospace Centre, Suitan Abdul Aziz Shah Airport, 47200 Subang, Selangor, Malaysia. Tel: +603 7734 7726 [ Faxt +603 7734 7526 www.galaxyaerospace.my | enquiry@galaxyaerospace.my

**WORKSHEET** 

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CLIENT/0	OWNER: APMM SUBANG AIR STATION		SERIAL NO.	HOURS	LDG/C	YCLE	WORKSHEET N		V TIF 615T-116	
AIRCRAF	T TYPE: AS365N3	AIRCRAFT	6741	REFER W	ORKPACK	100000000000000000000000000000000000000	WORK/INSP/D	ESC: PHYSICAL CHEC AND SERIAL NO. FITTED ON GIMB	K OF THE PART NO. OF GIMBAL ARM AL ASSEMBLIES	
REGISTR	1470.00	#1 ENGINE:	N/A	REFER W	ORKPACK		WORKPACK R	EF: M70-03-4917		
BASE/FA		#2 ENGINE:	N/A	REFER W	ORKPACK		AJL REF NO.:	REFER WOR	RKPACK	
DATE IN:	REFER WORKPACK OUT: REFER WORKPACK		<u> </u>		NG / N1	NF / N2	SHEET:	1 OF 1		
Reason for raising:  PHYSICAL CHECK OF THE PART NUMBER AND SERIAL NUMBER OF GIMBAL ARM  FITTED ON GIMBAL ASSEMBLIES TO CHECK THE APPLICABILITY OF IN NO. 3153-I-33  REV 1 DATED 2023-12-22.  REV 2 DATED 2023-12-22.						Other requirements/information: N/A				
Item		Des	cription				Technician	* Eng. CRS	Date	
.1.	ASSEMBLIES TO CHECK THE APP  GIMBAL ARM P/N: 019050-21 SIN: 2671									
	GIMBAL ASSEMBLIES P/N: 019 059-140 S/N: 17					-	GAM M054 DGTA	GAM M053 DGTA	61212024	
	REFERENCE: IN NO. 3153-I-33 REV NOTES: ATTACH PHOTOS OF THE TIC-AS365N3-24-0003  REMARKS: CHRIED TO	GIMBAL ARM AI	ND GIMBAL ASS			N THE				
	The work recorded above has Mainter						echnical Publicatio tenance Manual.	on (IETP), Air-vehicle	9	
	The work recorded above has Limitation						Manual, Airbus AS iintenance Manual		ss	
	The work recorded above has		and CTS800-4	0N Engine N	Maintenance N	lanual.				
1		ns Section (ALS)	) and Master Se	ervicing Man	ual (MSM) and	d Arriel 2C Ma	intenance Manual			
Th	ne work recorded above has been for the time bein	carried out in	accordance w n that respect	ith the requi	rements of the dequipment	ne Technical / is considered	Airworthiness Mar I fit for release to	nagement Manual service.	(TAMM)	



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### PARTS REPORT



APMM SUBANG AIR STATION CLIENT/OWNER: SERIAL NO. HOURS 4917-001 PHYSICAL CHECK OF THE PART NO. AND SERIAL NO. OF GIMBAL ARM FITTED ON GIMBAL ASSEMBLIES LDG/CYCLE WORKSHEET NO: AIRCRAFT 6741 REFER WORKPACK WORK/INSP/DESC: AIRCRAFT TYPE: AS365N3 REFER WORKPACK WORKPACK REF: M70-03-4917 #1 ENGINE: N/A REGISTRATION: M70-03 AJL REF NO: 00 145 REFER WORKPACK BASE/FACILITY: APMM WMSA N/A #2 ENGINE: DATE IN: REFER WORKPACK OUT: REFER WORKPACK SHEET: OF 1 NG/N1 NF/N2 REASON FOR RAISING: Raised by and date: Other requirements/information: PHYSICAL CHECK OF THE PART NUMBER AND SERIAL NUMBER OF GIMBAL ARM HAMIZAH FITTED ON GIMBAL ASSEMBLIES TO CHECK THE APPLICABILITY OF IN NO. 3153-I-33 N/A 02/02/2024 REV 1 DATED 2023-12-22 Serial Number Release Lifed Item Information Item Part No Description Qty Position Reason Reference Off On TSN/TSO/DUE/TIMEX SIGN & APPROVAL DATE FIRM NAME GAM M053 6/2/2024 6. A. M LOKMAH The work recorded above has been carried out in accordance with the AW139 Interactive Electronic Technical Publication (IETP), Air-vehicle Maintenance Planning Information (AMPI) - EASA and PT6C-67C Engine Maintenance Manual. The work recorded above has been carried out in accordance with the Airbus AS555SN Maintenance Manual, Airbus AS555SN Airworthiness Limitations Section (ALS) and Master Servicing Manual (MSM) and Arrius 1 A Maintenance Manual. The work recorded above has been carried out in accordance with Super Lynx Compound Interactive Electronic Technical Publication (CIETP) and CTS800-40N Engine Maintenance Manual. The work recorded above has been carried out in accordance with the Airbus AS365N3 Maintenace Manual, Airbus AS365N3 Airworthiness 7 Limitations Section (ALS) and Master Servicing Manual (MSM) and Arriel 2C Maintenance Manual The work recorded above has been carried out in accordance with the requirements of the Technical Airworthiness Management Manual (TAMM) for the time being in force and in that respect the aircraft / equipment is considered fit for release to service.

GalaxyAerospace		TEC	LINICAL INSTR	110	TION COMPLIA	NC	-=	TIC REF NO	О	TIC-AS365N3-24-0003
				,_	DATE ISSUE		12 JAN 2024			
A. TECHNICAL PU	BLICA	ATIO	N (To Fill Up as Nece	essa	ary)					
PUBLICATION TITLE	AIRBI	US H	ELICOPTERS - AS365 I	NFO	RMATION NOTICE					
	LIGH	TS O	T.L. OF THE GIMBAL A	GHT	S					
	IN NO	). 315	53-1-33							22 DEC 2023
REV NO	REV '	1					К	EV. DATE		
		Ø	AC TYPE:		AC S/N:		□ Ef	NG. TYPE:		☐ ENG. S/N:
APPLICABLE TO			AS365N3		6723 6737 6741					
						-		DI TYPE		
		PRO	OPELLER TYPE:		PROPELLER S/N:		A LI	PU TYPE:	_	☐ APU S/N:
			OMPONENT:			+		QUIPMENT:		
DISTRIBUTIONS	Øo	PER.	ATOR ZAMO		<b> ✓</b> CAMO		□ QI	JALITY	Е	OTHER:
B. TECHNICAL SEI	RVICE	(Ap	plicability review pri	or to	sentencing as nece	essa	ry)			
TIME LIMIT IMPOSED			ONE TIME INSPECTION		REPETITIVE INSPECTION		The second second	REQUIREMENT		MODIFICATION REQUIRED
☐ SPECIAL TOOLS REQU	IRED		INFORMATION ONLY		NOT APPLICABLE	Ø	OTHER:		L	
REASON: REV. 1 ADI COMPLIANCE: REQU ARM WHICH FITTED	O OF E JEST P TO GII PLANN	C725 HYSI MBAL NER	ASSEMBLIES INCLUD	TION MBEI DING	R AND SERIAL NUMBE	R FO	PR EACH	GIMBAL		NAME SIGNATURE & DATE  SITI AISHAH MANSOR 26 JAN 2024

6737	- APPLICABILITY: APPLICABLE TO	O AIRCR	AFT	TYPE						*,
REAS	SON: REV. 1 ADD OF EC725 AP IN	THIS IN	FOR	MATION NOTICE						
	PLIANCE: REQUEST PHYSICAL CI WHICH FITTED TO GIMBAL ASSE				RIAL N	NUMBER FOR EA	CH G	IMBAL		
ACTI	ON REQUIRED: PLANNER TO ISSU	UE A WC	RKF	PACK						
SPAF	RES / TOOLS: NOT APPLICABLE									
6741	- APPLICABILITY: APPLICABLE TO	O AIRCRA	AFT	TYPE					ı	
REAS	SON: REV. 1 ADD OF EC725 AP IN	THIS IN	FOR	MATION NOTICE						
	PLIANCE: REQUEST PHYSICAL CI WHICH FITTED TO GIMBAL ASSE				RIAL N	NUMBER FOR EA	CH G	IMBAL		
ACTI	ON REQUIRED: PLANNER TO ISSU	UE A WC	RKF	PACK						
SPAF	RES / TOOLS: NOT APPLICABLE									
c. c	ONTINUING AIRWORTHINESS	MANA	GEN	MENT (CAM) MAN	NAGI	ER / DEPUTY				
	MAINTENANCE SCHEDULE AMENT.	PUBLICAT	TION A	AMENDMENT	Ø	PRE-PLANNED WORKSH	IEET			COMPONENT SEND OFF FOR COMPLIANCE
	MARKS:									NAME SIGNATURE & DATE
	MO PLANNER TO ISSUE WORKPA ON WORKPACK COMPLETION.	ACK FOR	P/N	APPLICABILITY AN	ND RE	EVERT THE TIC				
										ZATY NADHIRA MOHAMED ZUHARI 26 JAN 2024
D. C	AMO PLANNER				W. 773.03					
	ENTRY TO MAINT, FORECAST			PREPARE WORK PACK	AGE			PLAN EM	BODIM	ENT
	SPARE ORDER			MANPOWER QUALIFICA	ATION			TOOLING		
RE	MARKS:			**************************************						NAME SIGNATURE & DATE
wo	ORKPACK RAISED. TIC TO BE UPD	DATED A	FTE	R WORKPACK CLC	OSED					NUR HAMIZAH SYAMSUL BAHRI
										5 FEB 2024

	TIC COMPL	IANCE CHECKLIST BY CAM MANAGER (Tick and Fill up as neces	ssary)
COMP	LIANCE	REMARKS:	NAME SIGNATURE & DATE
YES	NO		
TIC	APPROVAL BY	DESIGN ACCEPTANCE REPRESENTATIVE (DAR) (Tick and Fill up	as necessary)
COMP	PLIANCE	REMARKS:	NAME SIGNATURE & DATE
YES	NO		ORNATORE & DATE

No. 3153-I-33

## **Information Notice**

**SUBJECT: LIGHTS** 

#### O.T.L. of the Gimbal Arms fitted on Spectrolab SX5 & SX16 searchlights

For the at	tention of
S.	
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AIRCRAFT	Version(s)							
CONCERNED	Civil	Military						
AS355	N, NP							
AS365	N2, N3							
EC225	LP							
EC725		AP						
AS332	C, C1, L, L1, L2	B, B1, F1, M, M1						
AS532		A2, U2, AC, AL, SC, UE, UL						

Rev. 1: addition of EC725 AP

Equipment manufacturer SPECTROLAB issued Service Bulletin #SL0899-01A in CMM 33-45-96, which defines an OTL for the Gimbal Arms that are fitted on the Gimbal assemblies of the SX5 & SX16 searchlights.

These OTLs (7 years for Aluminum Gimbal Arms and 10 years for Steel Gimbal Arms) have been introduced in the maintenance programs (PRE & MSM) of the helicopters listed above.

The Manufacturer Part Numbers of the Gimbal Arms concerned by this OTL are as follows:

- 1. For the SX5 searchlight:
  - a. MP/N 030041: Aluminum Gimbal Arm fitted on all Gimbal assemblies.
- 2. For the SX16 searchlight:
  - a. MP/N 019058: Aluminum Gimbal Arm fitted on Gimbal assemblies MP/N 019059-4, -5, -10, -104, -105,
  - b. MP/N 019058-21: IFCO Aluminum Gimbal Arm fitted on Gimbal assemblies MP/N 019059-11, -111, -140.
  - c. MP/N 022929: Steel Gimbal Arm fitted on Gimbal assemblies MP/N 022955-21, -121, -130.
  - d. MP/N 022929-11: IFCO Steel Gimbal Arm fitted on Gimbal assemblies MP/N 022955-22, -122, -140.
  - e. MP/N 022929-81: Steel Gimbal Arm fitted on Gimbal assembly MP/N 022955-51.
  - f. MP/N 021715: Long Arm Aluminum Gimbal Arm fitted on Gimbal assemblies MP/N 021716-21, -31, -121, -131.









