

CLIENT/OWNER: APMM SUBANG AIR STATION	SERIAL NO.	HOURS	LDG/CYCLE	WORKSHEET NO: 4917-001
AIRCRAFT TYPE: AS365N3	AIRCRAFT: 6741	REFER WORKPACK		WORK/INSP/DESC: PHYSICAL CHECK OF THE PART NO. AND SERIAL NO. OF GIMBAL ARM FITTED ON GIMBAL ASSEMBLIES
REGISTRATION: M70-03	#1 ENGINE: N/A	REFER WORKPACK		WORKPACK REF: M70-03-4917
BASE/FACILITY: APMM WMSA	#2 ENGINE: N/A	REFER WORKPACK		AJL REF NO.: REFER WORKPACK
DATE IN: REFER WORKPACK OUT: REFER WORKPACK		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.	Raised by and date: HAMIZAH 02/02/2024	Other requirements/information: N/A
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Item	Description	Technician	* Eng. CRS	Date
1	<p>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.</p> <p>GIMBAL ARM P/N: <u>019058-21</u> S/N: <u>2671</u></p> <p>GIMBAL ASSEMBLIES P/N: <u>019059-140</u> S/N: <u>17</u></p> <p>REFERENCE: IN NO. 3153-I-33 REV 1, TIC-AS365N3-24-0003</p> <p>NOTES: ATTACH PHOTOS OF THE GIMBAL ARM AND GIMBAL ASSEMBLIES AS REQUIRED IN THE TIC-AS365N3-24-0003</p> <p>REMARKS: <u>CARRIED OUT, FOUND SATISFACTORY.</u></p>	 	 	6/2/2024

- 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 Maintenance Manual, Airbus AS365N3 Airworthiness 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.

	TECHNICAL INSTRUCTION COMPLIANCE			TIC REF NO	TIC-AS365N3-24-0003
				DATE ISSUE	12 JAN 2024
A. TECHNICAL PUBLICATION (To Fill Up as Necessary)					
PUBLICATION TITLE	AIRBUS HELICOPTERS - AS365 INFORMATION NOTICE LIGHTS O.T.L. OF THE GIMBAL ARMS FITTED ON SPECTROLAB SX5 & SX16 SEARCHLIGHTS				
REV NO	IN NO. 3153-I-33 REV 1	REV. DATE		22 DEC 2023	
APPLICABLE TO	<input checked="" type="checkbox"/> AC TYPE:	<input checked="" type="checkbox"/> AC S/N:	<input type="checkbox"/> ENG. TYPE:	<input type="checkbox"/> ENG. S/N:	
	AS365N3	6723 6737 6741			
	<input type="checkbox"/> PROPELLER TYPE:	<input type="checkbox"/> PROPELLER S/N:	<input type="checkbox"/> APU TYPE:	<input type="checkbox"/> APU S/N:	
	<input type="checkbox"/> COMPONENT:	<input type="checkbox"/> EQUIPMENT:			
DISTRIBUTIONS	<input checked="" type="checkbox"/> OPERATOR	<input checked="" type="checkbox"/> AMO	<input checked="" type="checkbox"/> CAMO	<input type="checkbox"/> QUALITY	<input type="checkbox"/> OTHER:
B. TECHNICAL SERVICE (Applicability review prior to sentencing as necessary)					
<input type="checkbox"/> TIME LIMIT IMPOSED	<input type="checkbox"/> ONE TIME INSPECTION	<input type="checkbox"/> REPETITIVE INSPECTION	<input type="checkbox"/> OPTIONAL REQUIREMENT	<input type="checkbox"/> MODIFICATION REQUIRED	
<input type="checkbox"/> SPECIAL TOOLS REQUIRED	<input type="checkbox"/> INFORMATION ONLY	<input type="checkbox"/> NOT APPLICABLE	<input checked="" type="checkbox"/> OTHER:		
REMARKS:				NAME SIGNATURE & DATE	
6723 - APPLICABILITY: APPLICABLE TO AIRCRAFT TYPE REASON: REV. 1 ADD OF EC725 AP IN THIS INFORMATION NOTICE COMPLIANCE: REQUEST PHYSICAL CHECK PART NUMBER AND SERIAL NUMBER FOR EACH GIMBAL ARM WHICH FITTED TO GIMBAL ASSEMBLIES INCLUDING PHOTO ACTION REQUIRED: PLANNER TO ISSUE A WORKPACK SPARES / TOOLS: NOT APPLICABLE				 SITI AISHAH MANSOR 26 JAN 2024	

6737 - APPLICABILITY: APPLICABLE TO AIRCRAFT TYPE

REASON: REV. 1 ADD OF EC725 AP IN THIS INFORMATION NOTICE

COMPLIANCE: REQUEST PHYSICAL CHECK PART NUMBER AND SERIAL NUMBER FOR EACH GIMBAL ARM WHICH FITTED TO GIMBAL ASSEMBLIES INCLUDING PHOTO

ACTION REQUIRED: PLANNER TO ISSUE A WORKPACK

SPARES / TOOLS: NOT APPLICABLE

6741 - APPLICABILITY: APPLICABLE TO AIRCRAFT TYPE

REASON: REV. 1 ADD OF EC725 AP IN THIS INFORMATION NOTICE

COMPLIANCE: REQUEST PHYSICAL CHECK PART NUMBER AND SERIAL NUMBER FOR EACH GIMBAL ARM WHICH FITTED TO GIMBAL ASSEMBLIES INCLUDING PHOTO

ACTION REQUIRED: PLANNER TO ISSUE A WORKPACK

SPARES / TOOLS: NOT APPLICABLE

C. CONTINUING AIRWORTHINESS MANAGEMENT (CAM) MANAGER / DEPUTY

<input type="checkbox"/>	MAINTENANCE SCHEDULE AMENT.	<input type="checkbox"/>	PUBLICATION AMENDMENT	<input checked="" type="checkbox"/>	PRE-PLANNED WORKSHEET	<input type="checkbox"/>	COMPONENT SEND OFF FOR COMPLIANCE
REMARKS: CAMO PLANNER TO ISSUE WORKPACK FOR P/N APPLICABILITY AND REVERT THE TIC UPON WORKPACK COMPLETION.						NAME SIGNATURE & DATE  ZATY NADHIRA MOHAMED ZUHARI 26 JAN 2024	

D. CAMO PLANNER

<input type="checkbox"/>	ENTRY TO MAINT. FORECAST	<input type="checkbox"/>	PREPARE WORK PACKAGE	<input type="checkbox"/>	PLAN EMBODIMENT	
<input type="checkbox"/>	SPARE ORDER	<input type="checkbox"/>	MANPOWER QUALIFICATION	<input type="checkbox"/>	TOOLING	
REMARKS: WORKPACK RAISED. TIC TO BE UPDATED AFTER WORKPACK CLOSED.					NAME SIGNATURE & DATE  NUR HAMIZAH SYAMSUL BAHRI 5 FEB 2024	

TIC COMPLIANCE CHECKLIST BY CAM MANAGER (Tick and Fill up as necessary)

COMPLIANCE		REMARKS:	NAME SIGNATURE & DATE
YES	NO		

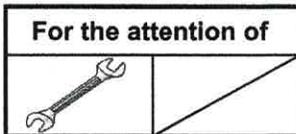
TIC APPROVAL BY DESIGN ACCEPTANCE REPRESENTATIVE (DAR) (Tick and Fill up as necessary)

COMPLIANCE		REMARKS:	NAME SIGNATURE & DATE
YES	NO		

Information Notice

SUBJECT: LIGHTS

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



AIRCRAFT CONCERNED	Version(s)	
	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, -110, -130.
 - 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.

A/C M.70-03

