

1. Approving Competent Authority/Country

2.

AUTHORISED RELEASE CERTIFICATE

3. Form Tracking Number

20230013627919Y02

347355268

EASA

EASA FORM 1

4. Organisation Name and Address:

Honeywell Aerospace Singapore Pte Ltd
(Gul Circle)
161 Gul Circle
Singapore 629619

5. Work Order/Contract/Invoice
R411504347271271
Page 1 of 1

6. Item	7. Description	8. Part No	9. Qty	10. Serial No.	11. Status/Work
001	ACTUATOR	3275538-3	1	GRTK5026	OVERHAULLED

12. Remarks

THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH HONEYWELL MANUAL (OR OTHER PUBLICATIONS AS STATED). REFER TO APPLICABLE MANUALS FOR STORAGE CONDITION AND DURATION AS APPLICABLE.

CMM 78-32-61 Rev 4, FEB/19/2021
SPB 3275538-ACT1402 Rev 0, FEB/22/2000
SIL D201701000013 Rev 1, FEB/15/2018

CONTINUED:
CSO 0.00
BELOW ADDITIONAL DATA/PLATE INFO AT RECEIVING (NO MODIFICATION CARRIED OUT THIS VISIT, NO CHANGE TO BELOW INFO)
SERIES 2
MODS NIL

TSN UNKNOWN
CSN UNKNOWN
TSO 0.00

TEXT CONTINUED ON RIGHT SIDE

13a. Certifies that the items identified above were manufactured in conformity to:

- ☐ approved design data and are in condition for safe operation
☐ non-approved design data specified in block 12

14a. ☒ Part-145.A.50 Release to Service ☐ 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 for release to service.

13b. Authorised Signature

13c. Approval/Authorisation Number

14b. Authorised Signature

14c. Certificate/Approval Ref. No

EASA.145.0076

13d. Name

13e. Date (dd mmm yyyy)

14d. Name

14e. Date (dd mmm yyyy)

Tan Poh Huat

02 OCT 2023

USER/INSTALLER RESPONSIBILITIES

This certificate does not automatically constitute authority to install the item(s).

Where the user/installer performs work in accordance with regulation of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts 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 regulations by the user/installer before the aircraft may be flown.



1. Approving Civil Aviation
Authority/Country
CAAS/SINGAPORE

2. **AUTHORISED RELEASE CERTIFICATE
FORM CAAS(AW)95**

3. Form Tracking Number
20230013627920Y06
347355268

4. Approved Organisation Name
and Address

Honeywell Aerospace Singapore Pte Ltd (Gul
Circle)
161 Gul Circle
Singapore 629619

5. Work Order/Contract/Invoice
R411504
347271271
Page 1 of 1

6. Item	7. Description	8. Part No.	9. Quantity	10. Serial / Batch No.	11. Status / Work
001	ACTUATOR	3275538-3	1	GRTK5026	OVERHAULED

12. Remarks

THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH
HONEYWELL MANUAL (OR OTHER PUBLICATIONS AS STATED).
REFER TO APPLICABLE MANUALS FOR STORAGE CONDITION AND DURATION
AS APPLICABLE.

CONTINUED:
CSO 0.00

BELOW ADDITIONAL DATA/PLATE INFO AT RECEIVING (NO MODIFICATION
CARRIED OUT THIS VISIT, NO CHANGE TO BELOW INFO)
SERIES 2
MODS NIL

CMM 78-32-61 Rev 4, FEB/19/2021

SPB 3275538-ACT1402 Rev 0, FEB/22/2000

STL D201701000013 Rev 1, FEB/15/2018

TSN UNKNOWN

CSN UNKNOWN

TSO 0.00

TEXT CONTINUED ON RIGHT SIDE

SEE ATTACHED DOCUMENTS AS APPLICABLE FOR WORK PERFORMED

13a. NEW PARTS

Certifies that the items identified above were manufactured in conformity to:

- ☐ Approved design data and are in condition for safe operation
☐ Non-approved design data specified in Block 12

14a. USED PARTS

- ☒ SAR-145.50 Release to Service
☐ Other regulation specified in Block 12

Certifies that unless specified in Block 12, the work identified in Block 11 and described in Block 12, was accomplished in accordance with SAR-145 and the Air Navigation Order and in respect to that work the items are considered ready for release to service.

13b. Authorised Signature	13c. CAAS Approval No.	14b. Authorised Signature	14c. CAAS Approval No.
		 	AWI/038
13d. Name	13e. Date (dd/mm/yyy)	14d. Name	14e. Date (dd/mm/yyy)
		Tan Poh Huat	02 OCT 2023

User / Installer Responsibilities

NOTE:

1. It is important to understand that the existence of the Certificate alone does not automatically constitute authority to install the part/component/assembly.
2. Where the user/installer works in accordance with the national regulations of an Airworthiness Authority different from the Civil Aviation Authority of Singapore(CAAS), it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the CAAS.
3. Statements 13a and 14a do not constitute installation certification. In all cases, the aircraft maintenance record must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

Repair Facility : Honeywell Int. SDN BHD co
Honeywell Aerospace Singapore Pte Ltd 161 Gul
Circle SINGAPORE 629619

Customer : 300002 AJW AVIATION LTD
Service Order No : 5017568045 Sales Order No : 551489086
Serial No: GRTK5026
Mod to S/N : GRTK5026
Model No. : 642 Engine Actuation

Customer PO : R411504
Notification No: 000347271271
Outline No : 3275538-3
Mod To Outline: 3275538-3

Material	Serial No.	Disp	Qty	Description	Service Order #
IN	3275538-3	M	0	ACTUATOR	5017568045
OUT	3275538-3	M			

ANALYST REMARKS :

REWORK CODE :
CONDITION CODE : AAA NO CODE AVAILABLE, SEE COMMENTS:

ACCT IND :

Material	Serial No.	Disp	Qty	Description	Service Order #
IN	MS9489-07	N	2	BOLT	
OUT	MS9489-07	N			

ANALYST REMARKS :

REWORK CODE :
CONDITION CODE : 100% Replacement as Required

ACCT IND :

Material	Serial No.	Disp	Qty	Description	Service Order #
IN	975836-1	N	1	COVER MOUNTING PAD	
OUT	975836-1	N			

ANALYST REMARKS :

REWORK CODE :
CONDITION CODE : 6440 Missing Upon Receipt

ACCT IND :

Material	Serial No.	Disp	Qty	Description	Service Order #
IN	975837-1	N	1	GASKET COVER	
OUT	975837-1	N			

ANALYST REMARKS :

REWORK CODE :
CONDITION CODE : 6360 100% upon Removal

ACCT IND :

Material	Serial No.	Disp	Qty	Description	Service Order #
IN	S8157N462-016	N	4	WASHER, SPECIAL	
OUT	S8157N462-016	N			

ANALYST REMARKS :

REWORK CODE :
CONDITION CODE : 100% Replacement as Required

ACCT IND :

Material	Serial No.	Disp	Qty	Description	Service Order #
IN	3238363-2	N	1	SCREW, ALTERED	
OUT	3238363-2	N			

ANALYST REMARKS :

REWORK CODE :
CONDITION CODE : 6780 Worn

ACCT IND :

ANALYTICAL CHECK SHEET FORM

Honeywell

Repair Facility : Honeywell Int. SDN BHD co
Honeywell Aerospace Singapore Pte Ltd 161 Gul
Circle SINGAPORE 629619

Customer PO : R411504
Notification No : 000347271271
Outline No : 3275538-3
Mod To Outline : 3275538-3

Customer : 300002 AJW AVIATION LTD
Service Order No : 5017568045 Sales Order No : 551489086
Serial No : GRTK5026
Mod to S/N : GRTK5026

Model No. : 642 Engine Actuation

Material	Serial No.	Disp	Qty	Description	Service Order #
IN	3238340-1	N	1	RETAINER GEAR	
OUT	3238340-1	N			

ANALYST REMARKS :

REWORK CODE :
CONDITION CODE : 6360 100% upon Removal

ACCT IND :

Material	Serial No.	Disp	Qty	Description	Service Order #
IN	3238329-2	N	1	BALLSCREW, ACTUATOR	
OUT	3238329-2	N			

REWORK CODE :
CONDITION CODE : 6468 Dented/Nicked

ACCT IND :

Material	Serial No.	Disp	Qty	Description	Service Order #
IN	3238379-1	N	1	SEAL, OUTPUT	
OUT	3238379-1	N			

ANALYST REMARKS :

REWORK CODE :
CONDITION CODE : 6360 100% upon Removal

ACCT IND :

Material	Serial No.	Disp	Qty	Description	Service Order #
IN	3238337-1	R	1	HOUSING, BEARING	
OUT	3238337-1	R			

REWORK CODE :
CONDITION CODE : 410

ACCT IND :

Material	Serial No.	Disp	Qty	Description	Service Order #
IN	NAS1101E3-7	N	2	SCREW	
OUT	NAS1101E3-7	N			

ANALYST REMARKS :
410,,1_RPL BUSHING,,,"

REWORK CODE :
CONDITION CODE : 100% Replacement as Required

ACCT IND :

Material	Serial No.	Disp	Qty	Description	Service Order #
IN	NAS620C10L	N	2	WASHER, FLAT, REDUCED OUTSIDE DIAMETER	
OUT	NAS620C10L	N			

ANALYST REMARKS :

REWORK CODE :
CONDITION CODE : 100% Replacement as Required

ACCT IND :

Repair Facility : Honeywell Int. SDN BHD co
Honeywell Aerospace Singapore Pte Ltd 161 Gul
Circle SINGAPORE 629619

Customer : 300002 AJW AVIATION LTD
Service Order No : 5017568045 Sales Order No : 551489086
Serial No: GRTK5026
Mod to S/N : GRTK5026
Model No. : 642 Engine Actuation

Customer PO : R411504
Notification No: 000347271271
Outline No : 3275538-3
Mod To Outline. :3275538-3

Material	Serial No.	Disp	Qty	Description	Service Order #
IN	S8157N53-002	N	3	WASHER, SPECIAL	
OUT	S8157N53-002	N			

REWORK CODE :
CONDITION CODE : 100% Replacement as Required
ACCT IND :

Material	Serial No.	Disp	Qty	Description	Service Order #
IN	S8157N53-005	N	3	WASHER, SPECIAL	
OUT	S8157N53-005	N			

REWORK CODE :
CONDITION CODE : 100% Replacement as Required
ACCT IND :

Material	Serial No.	Disp	Qty	Description	Service Order #
IN	S8157N53-010	N	3	WASHER, SPECIAL	
OUT	S8157N53-010	N			

REWORK CODE :
CONDITION CODE : 100% Replacement as Required
ACCT IND :

Material	Serial No.	Disp	Qty	Description	Service Order #
IN	S8157N53-010	R	1	HOUSING, GEAR	5017724452
OUT	S8157N53-010	R			

REWORK CODE :
CONDITION CODE : 401
ACCT IND :

ANALYST REMARKS :
401,,1_RPL INSERT M45932-1-13CL,,,"

Repair Order: 2023-347271271-001		Customer: 300002 AJW AVIATION LTD	
Repair Order: 2023-347271271-001		Customer: 300002 AJW AVIATION LTD	
Customer P/O: R411504		Customer: 300002 AJW AVIATION LTD	
Part Number: 3275538-3		Customer: 300002 AJW AVIATION LTD	
Modes: NIL		Customer: 300002 AJW AVIATION LTD	
Series/Issue/Amdts: 2		Customer: 300002 AJW AVIATION LTD	
Quantity: 1		Customer: 300002 AJW AVIATION LTD	
Aircraft tail#: EC-LUX		Customer: 300002 AJW AVIATION LTD	
Model #: 642 Engine Actuation		Customer: 300002 AJW AVIATION LTD	
TIMES/CYCLES		Customer: 300002 AJW AVIATION LTD	
Time Since New:		Customer: 300002 AJW AVIATION LTD	
Time Since Overhaul:		Customer: 300002 AJW AVIATION LTD	
Time Since Repair:		Customer: 300002 AJW AVIATION LTD	
Time Since Installation:		Customer: 300002 AJW AVIATION LTD	
Aircraft S/N#: E1405		Customer: 300002 AJW AVIATION LTD	
Engine S/N:		Customer: 300002 AJW AVIATION LTD	
HH:DD (HH:MM)		Customer: 300002 AJW AVIATION LTD	
Date on:		Customer: 300002 AJW AVIATION LTD	
Received Date: 26 MAY 2023		Customer: 300002 AJW AVIATION LTD	
Date off:		Customer: 300002 AJW AVIATION LTD	
Alternate S/N:		Customer: 300002 AJW AVIATION LTD	
Serial No: GRTK5026		Customer: 300002 AJW AVIATION LTD	
Cycles Since New:		Customer: 300002 AJW AVIATION LTD	
Cycles Since Overhaul:		Customer: 300002 AJW AVIATION LTD	
Cycles Since Repair:		Customer: 300002 AJW AVIATION LTD	
Cycles Since Installation:		Customer: 300002 AJW AVIATION LTD	

REMOVAL A/C REG: EC-LUX REASON FOR REMOVAL: FOR RESTORATION REMOVAL DATE 08/05/2023 This unit will be coming back into AJW Stock after repair and release.	
GENERAL CONDITION AS RECEIVED (HIDDEN DAMAGE)	
Condition Received Text	
BEARING BUSHING LOOSE	
BALLSCREW ACTR RETRACT STOP JAWS DENT	
BALLNUT ASSY DOG STOP JAWS DENT	
DIRTY	
RECEIVED CONDITION UNABLE TO C/OUT TEST	
COVER AND BOLT NOT RECEIVED	
Reason for return code	
SCHEDULED MAINTENANCE	
Removal Type	
Scheduled	
DETAIL DISASSEMBLY / EVALUATION FINDINGS	

Failure Description:		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
Findings:		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
REPAIR		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
Related Area:		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
Non-conformance:		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
NO CODE AVAILABLE, SEE COMMENTS:		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
Part Name		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
Condition:		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
Failed Part		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
Service Bulletins / Authorizing Documents		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
Authorizing Technical Document		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
Complied With:		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
Doc#: SIL D201701000013 Rev: 1 Date: 02/15/2018		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
Doc#: CMM 78-32-61 Rev: 4 Date: 02/19/2021		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
WORK PERFORMED / COMMENTS TO CUSTOMER		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
Workscope Performed / Summary of Actions Taken		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
INSPECTED AND OVERHAULED COMPLIED D201701000013. GREASE PACKING C/OUT IAW CMM		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
78-32-61		DETAIL DISASSEMBLY / EVALUATION FINDINGS	
Page: 1 of 2		DETAIL DISASSEMBLY / EVALUATION FINDINGS	

Honeywell Aerospace Singapore Pte Ltd
co Honeywell Aerospace Singapore Pte Ltd
161 Gul Circle
SINGAPORE 629619

Commercial

Repair Station # FAA-EASA-CAAS-CAAC-JCAB

Date: 02 OCT 2023

Configuration And Findings Evaluation

Repair Order: 2023-347271271-001

347355268

Customer P/O: R411504

Part Number: 3275538-3

Orig Cust:

Part Desc: ACTUATOR

Serial No: GRTK5026

Mods: NIL

Series/Issue/Amdts: 2

Quantity 1

Action Taken Code

Overhaul

Customer Confirmed Removal Reason:

No

Evaluation Type

Evaluated - Minor Fault Found

FINAL CONFIGURATION
Part No: 3275538-3



S/N: GRTK5026



Series/Issues/Amdts: 2



Mods: NIL



MECHANIC/ANALYST Perumaalsammy Muthusamy

DATE: 11 JUN 2023