

1. CIVIL AVIATION AUTHORITY
UNITED KINGDOM

2. **AUTHORISED RELEASE CERTIFICATE**
EASA FORM 1

3. Form Tracking Number
001189



Aviation Engineering Support Ltd
Part 145 Approval No: UK.145.01339

Unit R, Old station Yard,
Oxford Road, Marton,
Warwickshire, UK, CV23 9RU
Tel: +44 (0)1926 633339

4. Work Order/Contract/Invoice
AES145-14199
112201

6. Item	7. Description	8. Part No.	9. Qty	10. Serial No.	11. Status/Work
1	NOSE GEAR DOOR	66C28111-502	1	001508	REPAIRED

12. NOSE GEAR DOOR ASSY INSPECTED REFERENCING CMM 32-22-35 REV 30
AREAS OF PAINT CRACKING INVESTIGATED, NO REPAIR REQUIRED.
BONDING JUMPER REPLACED AND FULL SURFACE FINISH RESTORED REFERENCING CMM 32-22-35 REV 30, AES WORK CARD WC14220

13a. Certifies that the item(s) 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

13b. Authorised Signature

13c. Approval/Authorisation Number

13d. Name:
 13e. Date: (dd/mm/yyyy)

14b. Authorised Signature



14c. Certificate/Approval Ref. No.
UK.145.01339

14d. Name BRIAN COOMBS-PROLE

14e. Date: 11 June 2019

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 ensures that his/her airworthiness authority is specified in block 1.
 Statements in blocks 13a and 14a 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.
 EASA Form 1 - 145 Iss. 2



Part-145 Approval Ref: UK.145.01339

AES/WSH/024
Issue 4
08/01/2018

Routine Worksheet

JOB NUMBER: AES145-1419	RELATED NRCS:	WORK CARD NUMBER: WC14220
POSITION/AC REG: NOSE GEAR DOOR	TASK DESCRIPTION: TEST / REPAIR	DATE ISSUED: 13/08/2018
PART NUMBER: 65C28111-502	SERIAL NUMBER: 001508	ISSUED BY: AW

No.	Defect	Rectification	Mech/Date	Insp
A	GENERAL DESCRIPTION			
B	DOCUMENT DRAWING REFERENCE CMM 32-22-35 Rev 30	Check Drawings / Documents used are at the latest issue - this must be confirmed by Inspection / Tech Records before job starts		
1	CHECK PART NUMBER + SERIAL NUMBER CORRECT WITH PAPER WORK	PART NUMBER + SERIAL NUMBER CORRECT WITH PAPERWORK	B. Moore 13/08/18	
2	CLEAN NOSE GEAR DOOR ASSY FOR INSPECTION PURPOSES REF. CMM 32-22-35	NOSE GEAR DOOR ASSY CLEANED FOR INSPECTION PURPOSES REF. CMM 32-22-35	B. Moore 14/08/18	
3	CARRY OUT FULL INSPECTION OF NOSE GEAR DOOR ASSY REF CMM 32-22-35 RECORD ANY DEFECTS.	FULL INSPECTION OF NOSE GEAR DOOR ASSY CARRIED OUT. REF CMM 32-22-35 NO DEFECTS FOUND	B. Moore 15/08/18	
4	PREPARE ALL SURFACES OF NOSE GEAR DOOR ASSY FOR FULL REPAINT.	NOSE GEAR DOOR ASSY PREPARED FOR PAINT APPLICATION	B. Moore 25/08/18	
5	EPOXY PRIME NOSE GEAR DOOR ASSY SURFACES.	NOSE GEAR DOOR ASSY EPOXY PRIMED	B. Moore 06/09/18	

	TREAT + PROTECT ALL BARE METAL SURFACES USING ANODIZING PROCESS	ALL BARE METAL SURFACES REPROTECTED USING ALUODERON PROCESS	RM B Moore 05/09/18	
	TOPCOAT NOSE GEAR DOOR ASSY INNER SURFACES	NOSE GEAR DOOR ASSY INNER SURFACE, TOPCOAT APPLIED	RM B Moore 07/09/18	
3	REMOVE BONDING JUMPER ON FWD HINGE ARM	BONDING JUMPER REPLACED ON FWD HINGE ARM	RM B Moore 08/09/18	
9				
10				
11				

FINAL CHECK/ 145.A.48a
 COMPLETION OF MAINTENANCE OR REPAIR OF PLEASE ENSURE THE COMPANENT CLEAR OF ALL TOOLS, EQUIPMENT AND ANY EXTRANEIOUS PARTS OR MATERIAL, AND THAT ALL ACCESS PANELS REMOVED HAVE BEEN REFITTED.

CHECKED BY MECH: *B Moore* SIGN & DATE: *07/09/18*
 CHECKED BY INSP: *[Signature]* SIGN & DATE: *07/09/18*

WORK CARD COMPLETION - CHECK

Signed: *[Signature]* Authority: Date: *07/09/18*

CHECK TADD ISSUE IS AT LATEST RELEASE - Signed: *[Signature]* Authority: Date: *22/05/2019*

Part No.	Description	S/N Off	S/N On	Batch No	Qty
10P20-44MNF	EDOX PRIMER BASE COMPONENT A	/	/	AESGRN 0631	150 ml
TR-114	THINNER	/	/	AESGRN 0631	50 ml
EC-291B	COMPONENT B CURING SOLUTION	/	/	AESGRN 0631	50 ml
ECL-G-101	BASE COMPONENT A	/	/	AESGRN 0543	100 ml
PC233	CURING SOLUTION COMPONENT B	/	/	AESGRN 0544	50 ml
TR-111	THINNER	/	/	AESGRN 0634	50 ml

Alocron 1200 A	Alocron PT A			AESGAS 0672	20 ml
Alocron 1200 B	Alocron PT B			AESGAS 0673	20 ml
BIGS KASASAA	JUMPER			BN2278	1

COPY