

## Model

B737-800 Landing Gear Set

## Part number

NLG PN 162A0001-6 (PN 162A1100-9)

LH MLG PN 161A0001-5 (PN 161A1100-39)

RH MLG PN 161A0001-6 (PN 161A1100-40)

## Serial

NLG MAL01233Y2074

RH MLG MAL04232Y2074

LH MLG MAL04231Y2074

## Condition

Overhauled

CSN <12,000

## Release

EASA / FAA


## Tag by

AEM

## Tag date

January 2020



1. Approving Competent Authority/Country <b>CAA/UNITED KINGDOM</b>		2. <b>AUTHORISED RELEASE CERTIFICATE EASA FORM 1</b>		3. Form Tracking Number. <b>2539677</b>	
4. Organisation Name and Address. 		AEM Limited 6 WILTON ROAD RAMSGATE KENT CT12 5HG UNITED KINGDOM		5. Work Order/Contract/Invoice  Work Order No: FP112367  Customer Order No: U16514	
6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status/Work
1	NLG INSTALLATION	162A0001-6	1	MAL01233Y2074	OVERHAULED

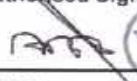

12. Remarks

OVERHAULED I.A.W BOEING DOCUMENT No. D6-17370 REV 170 DATED 01/11/2019  
RELEASED AT NIL CSO / 11670 CSN.  
FOR ALL INDIVIDUAL LLP'S PLEASE REFER TO AEM LIMITED 'ON LOG' SHEET.  
FOR ALL APPLICABLE BOEING 737 SB's, SL's & AD's PLEASE REFER TO AEM LIMITED 'MODIFICATION STATUS' SHEET.  
PREVIOUS OPERATOR: BURAQ AIR A/C REG No: 5A-DMG.

NOTE: UNIT RELEASED LESS WHEELS.

**FAA Release**  
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: CA5Y772M

13a. Certifies that the items identified above were manufactured in conformity to: <input type="checkbox"/> approved design data and are in a 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 for release to service.	
13b. Authorised Signature:	13c. Approval/Authorisation No.	14b. Authorised Signature  	14c. Certificate/Approval Ref No. UK.145.00014
13d. Name	13e. Date (dd mmm yyyy)	14d. Name Andrew Friend	14e. Date (dd mmm yyyy) 23 Jan 2020

**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 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 Competent Authority/Country <b>CAA/UNITED KINGDOM</b>		2. <b>AUTHORISED RELEASE CERTIFICATE EASA FORM 1</b>		3. Form Tracking Number. <b>2539622</b>	
4. Organisation Name and Address. 		AEM Limited 6 WILTON ROAD RAMSGATE KENT CT12 5HG UNITED KINGDOM		5. Work Order/Contract/Invoice  Work Order No: FP112367-1  Customer Order No: U16514	
6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status/Work
1	NLG COMPONENT INSTALLATION	162A1100-9	1	MAL01233Y2074	OVERHAULED
12. Remarks					
<p>OVERHAULED I.A.W BOEING CMM 32-21-12 REV 57 DATED 01/07/2019. RELEASED AT NIL CSO / 11670 CSN. FOR ALL INDIVIDUAL LLP'S PLEASE REFER TO AEM LIMITED 'ON LOG' SHEET. SB 737-32-1322 REV 1 DATED SEPTEMBER 27th 2001 COMPLIED WITH. FOR ALL APPLICABLE BOEING 737 SB's, SL's &amp; AD's PLEASE REFER TO AEM LIMITED 'MODIFICATION STATUS' SHEET. PREVIOUS OPERATOR: BURAQ AIR A/C REG No: 5A-DMG</p> <p>NOTE 1: BOEING CONCESSION No. 3-4566822398 APPLIES TO OUTER CYLINDER ASSY PT No. 162A1110-3 SER No. CD578</p> <p>NOTE 2: BOEING CONCESSION No. 3-4555203640 APPLIES TO INNER CYLINDER ASSY PT No. 162A1120-3 SER No. SI0298</p>				<p><b>FAA Release</b></p> <p>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</p> <p><b>Certificate No: CA5Y772M</b></p>	
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input checked="" type="checkbox"/> Part-145.A.50 Release to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12		
<input type="checkbox"/> approved design data and are in a condition for safe operation.  <input type="checkbox"/> non-approved design data 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 No.		14b. Authorised Signature	
				 	
13d. Name		13e. Date (dd mmm yyyy)		14d. Name	
				Andrew Friend	
				14e. Date (dd mmm yyyy)	
				23 Jan 2020	
<b>USER/INSTALLER RESPONSIBILITIES</b>					
This certificate does not automatically constitute authority to install the item(s).					
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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 Competent Authority/Country <b>CAA/UNITED KINGDOM</b>		2. <b>AUTHORISED RELEASE CERTIFICATE EASA FORM 1</b>		3. Form Tracking Number. <b>2539600</b>	
4. Organisation Name and Address. 		AEM Limited 6 WILTON ROAD RAMSGATE KENT CT12 5HG UNITED KINGDOM		5. Work Order/Contract/Invoice  Work Order No: FP112365  Customer Order No: U16512	
6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status/Work
1	LH MLG INSTALLATION	161A0001-5	1	MAL04231Y2074	OVERHAULED
12. Remarks					
OVERHAULED I.A.W BOEING DOCUMENT No. D6-17370 REV 170 DATED 01/11/2019. RELEASED AT NIL CSO / 11670 CSN. FOR ALL LIFE LIMITED PARTS PLEASE REFER TO AEM LTD 'ON LOG' SHEET. FOR ALL APPLICABLE BOEING 737 SB's & SL's PLEASE REFER TO AEM LTD 'MOD STATUS' SHEET. PREVIOUS OPERATOR: BURQA AIR A/C REG No: 5A-DMG.  NOTE: UNIT RELEASED LESS WHEELS AND BRAKES.				<b>FAA Release</b> 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: CA5Y772M	
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input checked="" type="checkbox"/> Part-145.A.50 Release to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12		
<input type="checkbox"/> approved design data and are in a condition for safe operation. <input type="checkbox"/> non-approved design data 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 No.	14b. Authorised Signature		14c. Certificate/Approval Ref No.
			 		UK.145.00014
13d. Name		13e. Date (dd mmm yyyy)	14d. Name		14e. Date (dd mmm yyyy)
			Andrew Friend		22 Jan 2020
<b>USER/INSTALLER RESPONSIBILITIES</b>					
This certificate does not automatically constitute authority to install the item(s).					
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1. Approving Competent Authority/Country <b>CAA/UNITED KINGDOM</b>		2. <b>AUTHORISED RELEASE CERTIFICATE EASA FORM 1</b>		3. Form Tracking Number. <b>2539455</b>	
4. Organisation Name and Address. 		AEM Limited 6 WILTON ROAD RAMSGATE KENT CT12 5HG UNITED KINGDOM		5. Work Order/Contract/Invoice  Work Order No: FP112365-1 Customer Order No: U16512	
6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status/Work
1	LH MLG COMPONENT INSTALLATION	161A1100-39	1	MAL04231Y2074	OVERHAULED
12. Remarks					
<p>OVERHAULED I.A.W BOEING CMM 32-11-12 REV 55 DATED 01/11/2019. RELEASED AT NIL CSO / 11670 CSN. FOR ALL LIFE LIMITED PARTS PLEASE REFER TO AEM LIMITED 'ON LOG' SHEET. SB737-32-1448 REV 2 DATED 02/08/2017, SB737-32-1486 REV 1 DATED 01/04/2015, SL737-20-041 REV A DATED 23/04/2002, SL737-32-105 REV E DATED 14/07/2017 AND SL737-32-165 REV A DATED 15/07/2010 COMPLIED WITH. FOR ALL APPLICABLE BOEING 737 SB's, SL's AND AD's PLEASE REFER TO AEM LIMITED 'MODIFICATION STATUS' SHEET. PREVIOUS OPERATOR: BURQA AIR A/C REG No: 5A-DMG.</p> <p style="text-align: right;"><b>FAA Release</b> 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</p> <p style="text-align: right;">Certificate No: CA5Y772M</p>					
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input checked="" type="checkbox"/> Part-145.A.50 Release to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12		
<input type="checkbox"/> approved design data and are in a condition for safe operation.  <input type="checkbox"/> non-approved design data 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 No.	14b. Authorised Signature		14c. Certificate/Approval Ref No.
					UK.145.00014
13d. Name		13e. Date (dd mmm yyyy)	14d. Name		14e. Date (dd mmm yyyy)
			Andrew Friend		21 Jan 2020
<b>USER/INSTALLER RESPONSIBILITIES</b>					
This certificate does not automatically constitute authority to install the item(s).					
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1. Approving Competent Authority/Country <b>CAA/UNITED KINGDOM</b>		2. <b>AUTHORISED RELEASE CERTIFICATE EASA FORM 1</b>		3. Form Tracking Number. <b>2539602</b>	
4. Organisation Name and Address.  <b>AEM Limited</b> 6 WILTON ROAD RAMSGATE KENT CT12 5HG UNITED KINGDOM			5. Work Order/Contract/Invoice <b>Work Order No: FP112366</b> <b>Customer Order No: U16513</b>		
6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status/Work
1	RH MLG INSTALLATION	161A0001-6	1	MAL04232Y2074	OVERHAULED
12. Remarks OVERHAULED I.A.W BOEING DOCUMENT No. D6-17370 REV 170 DATED 01/11/2019. RELEASED AT NIL CSO / 11670 CSN. FOR ALL LIFE LIMITED PARTS PLEASE REFER TO AEM LTD 'ON LOG' SHEET. FOR ALL APPLICABLE BOEING 737 SB's & SL's PLEASE REFER TO AEM LTD 'MOD STATUS' SHEET. PREVIOUS OPERATOR: BURAQ AIR A/C REG No: 5A-DMG.  NOTE: UNIT RELEASED LESS WHEELS AND BRAKES.  <b>FAA Release</b> 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  <b>Certificate No: CA5Y772M</b>					
13a. Certifies that the items identified above were manufactured in conformity to: <input type="checkbox"/> approved design data and are in a 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 for release to service.		
13b. Authorised Signature:		13c. Approval/Authorisation No.	14b. Authorised Signature 	14c. Certificate/Approval Ref No. UK.145.00014	
13d. Name		13e. Date (dd mmm yyyy)	14d. Name Andrew Friend	14e. Date (dd mmm yyyy) 22 Jan 2020	
<b>USER/INSTALLER RESPONSIBILITIES</b> 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 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 Competent Authority/Country <b>CAA/UNITED KINGDOM</b>		2. <b>AUTHORISED RELEASE CERTIFICATE EASA FORM 1</b>		3. Form Tracking Number. <b>2539456</b>	
4. Organisation Name and Address. 			AEM Limited 6 WILTON ROAD RAMSGATE KENT CT12 5HG UNITED KINGDOM		5. Work Order/Contract/Invoice  <b>Work Order No: FP112366-1</b>  <b>Customer Order No: U16513</b>
6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status/Work
1	RH MLG COMPONENT INSTALLATION	161A1100-40	1	MAL04232Y2074	OVERHAULED
12. Remarks  OVERHAULED I.A.W BOEING CMM 32-11-12 REV 55 DATED 01/11/2019. RELEASED AT NIL CSO / 11670 CSN. FOR ALL LIFE LIMITED PARTS PLEASE REFER TO AEM LIMITED 'ON LOG' SHEET. SB737-32-1448 REV 2 DATED 02/08/2017, SB737-32-1486 REV 1 DATED 01/04/2015, SL737-20-041 REV A DATED 23/04/2002, SL737-32-105 REV E DATED 14/07/2017 AND SL737-32-165 REV A DATED 15/07/2010 COMPLIED WITH. FOR ALL APPLICABLE BOEING 737 SB's, SL's AND AD's PLEASE REFER TO AEM LIMITED 'MODIFICATION STATUS' SHEET. PREVIOUS OPERATOR: BURAQ AIR A/C REG No: 5A-DMG.  <b>FAA Release</b> 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  <b>Certificate No: CA5Y772M</b>					
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13d. Name		13e. Date (dd mmm yyyy)		14c. Certificate/Approval Ref No. UK.145.00014	
				14d. Name Andrew Friend	
				14e. Date (dd mmm yyyy) 21 Jan 2020	
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