

#### 1. Aircraft General Information

| Date Of Manufacture: | 04-Nov-98      | Manufacturer:                | Airbus         |
|----------------------|----------------|------------------------------|----------------|
| Registration:        | F-GLZN         | Aircraft Type:               | A340-313       |
| MSN:                 | 5              | Weight Variant (Airbus):     | 20             |
| Line Number:         | Not provided   | Variable Number (Boeing):    | N/A            |
| Aircraft Status:     | ☐ In Service [ | ☐ In Maintenance ☐ In Storag | e Lease Return |

#### 2. Airframe status

| Times and cycles as of:          | 19-Mar-20 |
|----------------------------------|-----------|
| Total Airframe Hours Since New:  | 91,347    |
| Total Airframe Cylces Since New: | 11,926    |

## 3. Aircraft Operational configuration

| Aircraft Operating Limitation: | No 🗌  | CAT I |          | CAT II | CAT IIIA                      |  | CAT IIIB 🔀 | CAT IIIC 🗌 |
|--------------------------------|-------|-------|----------|--------|-------------------------------|--|------------|------------|
| ETOPS Maintain:                | Yes 🗌 | No 🖂  | AMP Ref: |        | AF-A34, Rev32 dated 22-Oct-19 |  |            | Oct-19     |
| ETOPS Operated:                | Yes 🗌 | No 🖂  | 90       | min 🗌  | 120 min 🗌                     |  | 180 min 🗌  | 240 min 🗌  |

| NOISE CERTIFICATE (EASA Aircraft Only) |  |                       |            |  |  |  |  |  |  |
|--|--|-----------------------|------------|--|--|--|--|--|--|
| Engine type on the certificat          | CFM56-5C4; CFM56-5C4/P                         |                       |            |  |  |  |  |  |  |
| Modification incorporated for          | Modification incorporated for noise reduction: |                       |            |  |  |  |  |  |  |
| MTOW on certificate:                   | 260,000 Kg                                     | 271,000 Kg            |            |  |  |  |  |  |  |
| MLW on certificate:                    | 190,000 Kg                                     | Aircraft current MLW: | 190,000 Kg |  |  |  |  |  |  |

#### 4. Maintenance check history

| Tuno         |        | Last done |           | Interval |        |                 | Next due   |        |           |  |
|--------------|--------|-----------|-----------|----------|--------|-----------------|------------|--------|-----------|--|
| Туре         | Hours  | Cycles    | Date      | Hours    | Cycles | Month           | Hours      | Cycles | Date      |  |
| C check      | 91,132 | 11,889    | 25-Feb-20 | 9,600    | -      | 24 Mo (2Y)      | 100,732.00 | -      | 28-Feb-22 |  |
| 6Y<br>Check  | 79,086 | 10,149    | 10-Feb-17 | -        | -      | 72 Mo (6Y)      | -          | -      | 10-Feb-23 |  |
| 12Y<br>Check | 54,776 | 6,962     | 29-Jul-10 | -        | -      | 144 Mo<br>(12Y) | -          | -      | 29-Jul-22 |  |

## 5. Aircraft Operating weight

| Yes | No 🏻 | From: | To: |  |
|-----|------|-------|-----|--|

| Weight increase / decrease performed: | Modification | or SB reference: | -    |              |        |              |    |  |  |  |
|---------------------------------------|--------------|------------------|------|--------------|--------|--------------|----|--|--|--|
| Maximum Take-off weight:              | 59           | 97,452           | Lbs. |              | 0      | Kg           |    |  |  |  |
| Maximum Taxi weight:                  | 59           | 99,436           | Lbs. |              | 271,90 | 900          |    |  |  |  |
| Maximum Zero Fuel weight:             | 39           | 92,422           | Lbs. |              | 178,00 | 178,000      |    |  |  |  |
| Maximum Landing weight:               | 41           | 18,878           | Lbs. |              | 190,00 | 0            | Kg |  |  |  |
|                                       |              |                  |      |              |        |              |    |  |  |  |
| Last Weighing date:                   | Not provided | Basic Empty weig | ht:  | Not provided | Lbs    | Not provided | Kg |  |  |  |

#### 6. Fuel and fluid data

| Fuel System Configuration        |                   |                   |         |         |          |  |  |  |  |  |
|----------------------------------|-------------------|-------------------|---------|---------|----------|--|--|--|--|--|
| Total Firel Compositive          | 37,383 US Gallons |                   | 249,567 |         | Lbs.     |  |  |  |  |  |
| Total Fuel Capacity              | 141,500           | Liters            | 113     | ,200    | Kg       |  |  |  |  |  |
| Units of Measure                 | Celsius/Kilos     | ☐ Fahrenheit/Poun |         | Celsius | s/Pounds |  |  |  |  |  |
| Ausilians Fuel Tenk              | Provisioned:      | Yes               | ]       | No 🖂    |          |  |  |  |  |  |
| Auxiliary Fuel Tank              | Installed:        | Yes               | ]       | No 🗵    | ]        |  |  |  |  |  |
| Fuel Tank Inert System Installed | Yes 🛚             | No 🗌              | ]       |         |          |  |  |  |  |  |

## 7. Major Modification

### a. Regulatory / Commercial modification to be check

| Description                                   | Comp  | oliant | SB, STC or EO Ref                              | Comments   |
|---|-------|--------|--|--|
| ATC Mode S EHS                                | ⊠ Yes | ☐ No   | SB A340-34-4181 REV00                          | Performed on 22-Mar-07                                     |
| ATC Mode S ELS                                | ⊠ Yes | ☐ No   | -  | Implemented in EHS function                                |
| TCAS 2 Change 7.1                             | Yes   | ☐ No   | SB A340-34-4255 REV05                          | Performed on 13-Nov-12                                     |
| EGPWS   | ⊠ Yes | ☐ No   | SB A340-34-4075 REV08<br>SB A340-34-4076 REV07 | Performed on 23-Jan-03                                     |
| 8,33 Khz Spacing                              | ⊠ Yes | ☐ No   | Mod 46209                                      | Embodied at manufacture                                    |
| Reinforced Cockpit<br>Door                    | ⊠ Yes | ☐ No   | SB A340-25-4181 REV02                          | Performed on 23-Jan-03                                     |
| ADS-B in / out                                | Yes   | ☐ No   | SB A340-34-4223 REV19                          | Performed on 03-Apr-09                                     |
| VHF Immunity                                  | Yes   | ☐ No   | Mod 45509                                      | Embodied at manufacture                                    |
| Data link / CPDLC                             |       | ☐ No   | -  | As the aircraft is FANs A+, this include the CPDLC         |
| Cockpit Door<br>Surveillance System<br>(CDSS) | ⊠ Yes | ☐ No   | SB A340-23-4156 REV12                          | Performed on 22-Jul-03                                     |
| ACARS   | ⊠ Yes | ☐ No   | Mod 465014                                     | Embodied at manufacture, ATSU installed                    |
| FANS  | ∑ Yes | ☐ No   | SB A340-46-4014 REV17                          | Performed on 26-Dec-2011                                   |
| Head- Up Display<br>(HUD)                     | Yes   | ⊠ No   | -  | PER SB & STC statuses and confirmed by physical inspection |
| Non-electrical floor path marking system      | ⊠ Yes | ☐ No   | -  | Cabin Modification   |

### b. Operator Major modification

| Description                               | SB, STC or EO Ref    | Comments                            |
|---|----------------------|-------------------------------------|
| Cabin Reconfiguration                     | STC 10050844 REV00   | Performed on 21-May-18              |
| Provision installation for Navaero<br>EFB | STC 10043627N1 REV01 | Performed on 14-Nov-13 and 03-Feb14 |

### 8. Previous Operator Maintenance Program

| Approved Operator Maintenance<br>Program: | ⊠ Yes       | ☐ No  | Rev N°: | 32   | <u>!</u> | Rev.<br>Date: | 22-Oct-19 |
|---|-------------|-------|---------|------|----------|---------------|-----------|
| Maintenance Program Type:                 |             |       |         |      |          | MSG-2         | ⊠ MSG-3   |
| Corrosion Prevention & Contr              |             | ⊠ Yes | 6       | □No  |          | □ N/A         |           |
| Supplement Structural Inspection Pro      | ng only):   | ☐ Yes |         | ☐ No |          | ⊠ N/A         |           |
| Aging Aircraft Inspection (FAA re         | gistered on | ly):  | ☐ Yes   |      | ☐ No     |               | ⊠ N/A     |
| Repair Assessment Program In              | l:          |       |         | ☐ No |          | □ N/A         |           |
| Lap Joint Modification (Scribe Lir        | ed):        | Yes   |         | ☐ No |          | ⊠ N/A         |           |
| Limit of Validity (LOV) Ex                | ☐ Yes       | 5     |         | ⊠ No | □ N/A    |               |           |

## 9. Engine Status

| Engine Manufacturer:                             | CFM International                    |                                    | Engine Type & Model: |                              | CFM56-5C/4 |  |  |
|--|--------------------------------------|------------------------------------|----------------------|------------------------------|------------|--|--|
| Engine Position:                                 |                                      | 1                                  |                      | 2                            |            |  |  |
| Engine Serial Number:                            |                                      | 741805                             |                      |                              | 740319     |  |  |
| Engine Total Time & Cycle:                       |                                      | 77,741 FH /                        | 10,216 FC            | 88,019 FH / 11,954 FC        |            |  |  |
| Engine 1 <sup>st</sup> Limiter Description       | n:                                   | IIN522 HPT Front Rotating Air Seal |                      | HPC Shaft & HPC Stg1-2 Spool |            |  |  |
| Engine 1 <sup>st</sup> Limiter Remaining Cycles: | Engine 1st Limiter Remaining Cycles: |                                    |                      | 2,258 FC                     |            |  |  |
| Engine Thrust Rating (Take off):                 |                                      | 15,124 daN / 34,000 lb             |                      | 15,124 daN / 34,000 lb       |            |  |  |

| Engine Position:                                 | 3                          | 4                            |  |  |  |  |
|--|----------------------------|------------------------------|--|--|--|--|
| Engine Serial Number:                            | 741883                     | 741804                       |  |  |  |  |
| Engine Total Time & Cycle:                       | 77,156 FH / 10,313 FC      | 85,648 Hours / 11,439 Cycles |  |  |  |  |
| Engine 1 <sup>st</sup> Limiter Description:      | HPC Rear Rotating Air Seal | HPT Rear Shaft               |  |  |  |  |
| Engine 1 <sup>st</sup> Limiter Remaining Cycles: | 2,687 FC                   | 1,400 FC                     |  |  |  |  |
| Engine Thrust Rating (Take off):                 | 15,124 daN / 34,000 lb     | 15,124 daN / 34,000 lb       |  |  |  |  |

## 10. Auxiliary Power Unit (APU) Status

| APU Manufacturer:      | Honeywel    | I             | APU Model:             |                               |               | GTCP 331-350(C) |  |
|------------------------|-------------|---------------|------------------------|-------------------------------|---------------|-----------------|--|
| APU Part Number:       | 3800454-6   |               | APU Serial Number:     |                               | R-707         |                 |  |
| APU Time Since New     | 19,342 Hou  | rs            | APU Cycle Since New:   |                               | 18,419 Cycles |                 |  |
| Time Since Last Shop:  | 3,278 Hours |               | Cycle Since Last Shop: |                               | 3,566 Cycles  |                 |  |
| APU Times recorded by: | APU Clock   | Aircraft Time |                        | APU Clock Location:           |               | MCDU            |  |
| APU Location           | On aircraft | ☐ Ir          | n Shop                 | Fitted on other aircraft MSN: |               |                 |  |

### 11. Landing Gear Status

| Position:                          | Nose<br>Landing Gear | LH Main Landing<br>Gear | RH Main<br>Landing Gear | Center<br>Landing Gear |  |
|------------------------------------|----------------------|-------------------------|-------------------------|------------------------|--|
| Part Number:                       | D23581100-20         | 201490001               | 201490002               | 37100-1001             |  |
| Serial Number:                     | B335                 | MDL709                  | MDL709                  | DCL325/03              |  |
| Date of Last Overhaul:             | 27-Feb-18            | 08-Dec-15               | 08-Dec-15               | 11-Jul-14              |  |
| Days Remaining to Next Overhaul:   | 2,848                | 2,036                   | 2,036                   | 1,521                  |  |
| Cycles Since Last Overhaul:        | 1,017                | 1,017                   | 1,017                   | 2,778                  |  |
| Cycles Remaining to Last Overhaul: | 18,983               | 18,983                  | 18,983                  | 9,222                  |  |
| First Limiter Description          | Body                 | Link Link               |                         | Lower/Upper<br>Drag    |  |
| First Limiter Remaining Cycles:    | 12,524               | 9,683                   | 9,683 9,683             |                        |  |

## 12. Cabin Configuration

| LOPA Regulatory Approval:  | ☐ Y | es                 | ⊠ No Approva           |      | proval:                  |               | ⊠ EASA ☐ FAA |              |        | Other:        |           |
|--|-----|--------------------|------------------------|------|--------------------------|---------------|--------------|--------------|--------|---------------|-----------|
| Emergency Equipment Layout   | ⊠ Y | es                 | □ No Re                |      | Rev. No:                 |               | Α            |              | Rev. D | ate:          | 15-Jan-18 |
| Passenger Configuration Seat Qty:                                    | BC: | 30                 |                        | YC+: |                          | 21            |              | YC:          |        | 227           |           |
| Seat Manufacturer:   | BC: | BEA                |                        | YC+: |                          | Geven         |              | YC:          |        | Geven         |           |
| Seat Model Number:   | BC: | Minipod            |                        | YC+: |                          | Comoda        |              | YC:          |        | Piuma         |           |
| Seat Part Number:  | BC: | 104980-<br>X0XFG05 |                        | YC+: | R                        | R7-07E0XX-2AF |              | YC:          |        | C7-16EXXX-1AF |           |
| Emergency Exit Configuration and Type Design (Type I, II, III or A): |     |                    | 06 Type A<br>02 Type I |      | No of Handicap<br>Seats: |               | P N          | Not provided |        |               |           |

# 13. Aircraft Operators History\*

| Registration | Aircraft Type   | Airline    | Engines    | Delivered |
|--------------|-----------------|------------|------------|-----------|
| F-GLZN       | Airbus A340-300 | Air France | 4x CFM56-5 | Nov 1998  |
| F-GLZN       | Airbus A340-300 | JOON       | 4x CFM56-5 | Jun 2019  |
| F-GLZN       | Airbus A340-300 | Air France | 4x CFM56-5 | Jun 2019  |