AIRCRAFT SPECIFICATION

B-22815

General Information

Aircraft Type:

ATR 72-212A

Manufacturer's Serial Number:

1133

Manufacturer's Date:

13-FEB-2014

Current Registration Number:

8-22815

Current Operator:

TransAsia Airways

Cargo Configuration:

Front Cargo Door

Engine Type:

PW127M

No.of Passenger Seats:

72

Airframe Status (as of 25/09/2016)

Total Airframe Hours :

4858:11

Total Airframe Cycles :

7133

Airframe Information

Current Operator :

TransAsia Airways

Operators Maintenance Schedule : Own

Approval Authority : Taiwan CAA

**Current Maintenance Frequencies**

"A" Check Schedule :

500FH

"C" Check Schedule :

5000FH

Last "A" Check Date : 22-JUL-2016

Since Last "A" Check (FH) : 398:24 FH

Since Last "A" Check (CY) : 589

CY

Last "C" Check Date :

1C 25-DEC-2015 Type : Equalization Concept

Since Last "C" Check (FH) : 1509:20

FH

Since Last "C" Check (CY) : 2229

CY

Estimated Next "C" Check : 8348 :51

FH

Engine Information - PWC127F ( as of 25/09/2016 )

|  |  |  |  |
| --- | --- | --- | --- |
| Manufacture Approved TBO | **Engine No.1**  : ON CONDITION | **Engine No.2**  ON CONDITION | |
| Engine Serial Number : | EB0784 | ED0785 | |
| Date Installed : | 08-DEC-2013 | 08-DEC-2013 | |
| Hours Since New : | 4858 :11 | 4858:11 | |
| Cycles Since New : | 7133 | 7133 | |
| Time Since Repair : | *NIA* | N A | |
| Cycles Since Repair : | *NIA* | *NIA* | |
| Time Since Overhaul : | *NIA* | N A | |
| Cycles Since Overhaul : | *NIA* | N A | |
| Next Limiting Item : | AIR INTER STAGE SEAL | AIR INTER STAGE SEAL | |
| Next Time Limit ( Cycles ) : | 15000 CY | 15000 CY | |
| **Propellers** (as **of 25/09/2016 )** | | | |
| Propeller Type and Model | **L/H** | **568F-1** | **R/H** |
| Manufacture Approved TBO : | 8100 FH |  | 8100 FH |
| Propeller P N : | 815500-3 |  | 815500-3 |
| Propeller S N : | FR20130920 |  | FE20130921 |
| Hours Since New : | 4858:11 |  | 4858 :11 |
| Hours Since Overhaul : | *NIA* |  | *NIA* |

Landing Gear Status (as of 25/09/2016 )

Nose Gear Left Main Gear Right Main Gear

Manufacturer Approved TBO : 18000 CY 18000 CY 18000 CY

|  |  |  |  |
| --- | --- | --- | --- |
| P/N : | 022698500- 7 | 023189000-24 | 02319000 0-24 |
| S/N : | 13821589 | MN729 | MN729 |
| Hours Since New : | 4858 :11 | 4858:11 | 4858: 11 |
| Cycle Since New : | 7133 | 7133 | 7133 |
| Hours Since Overhaul : | N/A | *NIA* | N/A |
| Cycle Since Overhaul : | N/A | N/A | N/A |

Avion ics

|  |  |  |
| --- | --- | --- |
| VHF Transceivers : | **Manufacturer**  Rockwell Collins | **P/N**  822-1468-110 |
| ADF Receiver : | Rockwell Collins | 822-1465-001 |
| DME Interrogator : | Rockwell Collins | 822-1466-00 1 |
| Radio Altimeter : | Thales | 9599-607-19993 |
| Radar : | Honeywell | 7021450-601 |
| ATC Transponder : | ACSS | 7510700-961 |
| Cockpit Voice Recorder : | L3 | 2100-1020-02 |

or 2100-1220-02

Flight Data Recorder : L3 2100-4045-00

or 2100-4245-00

T2CAS {TAWS) : ACSS 9000000-10309

|  |  |  |
| --- | --- | --- |
| Air Data Computer : | Thales | C17053MA01 |
| IAD (DU) : | Thales | C19736AA01 |
| MPC : | SAGEM | 261065723-1000 |
| MCDU : | BARCO | K9321050A031 |
| GPS Receiver : | Thales | C17149JA02 |
|  |  | or C17149HA01 |
| VOR/ILS/MKR Receiver : | Rockwell Collins | 822-1465-001 |
| TAT Sensor : | Goodrich | 102EH2EB |
| AHRU : | SAGEM | 261500123-0501 |
| Flux Valve : | SAGEM | 261310206-0103 |
| T2CAS (TCAS): | ACSS | 9000000-10309 |
| Standby Compass: | GE Aviation | KCA0105W |
| Wx Radar Control Panel: | Honeywell | 7008471-688 |
| Pitot Probe: | Goodrich | 0851JA |

**FORM No. TNA-32-058**

AIRCRAFT SPECIFICATION

B-22818

General Information

Aircraft Type : ATR 72-212A Manufacturer's Serial Number : 1198

Manufacturer's Date : 12-DEC-2014 Current Registration Number : 8-22818

Current Operator : TransAsia Airways

Cargo Configuration : Front Cargo Door

Engine Type : PW127M

No. of Passenger Seats: 72

Airframe Status (as of 25/09/2016 )

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Total Airframe Total Airframe | Hours Cycles | :  : | 3361:16  4960 |  |

Airframe Information

Current Operator :

TransAsia Airways

Operators Maintenance Schedule :

Own

Approval Authority : Taiwan CAA

**Current Maintenance Frequencies**

"A" Check Schedule :

500FH

"C" Check Schedule :

5000FH

Last "A" Check Date : 16-AUG-2016

Since Last "A" Check (FH) : 244:40 FH

Since Last "A" Check (CY) : 353

CY

Last "C" Check Date :

N/A

Type : Equalization Concept

Since Last "C" Check (FH) :

Since Last "C" Check (CY) : Estimated Next "C" Check : 5000FH

Engine Information - PWC127F ( as of 25/09/2016 )

|  |  |  |
| --- | --- | --- |
| Manufacture Approved TBO : | **Engine No.1**  ON CONDITION | **Engine No.2**  ON CONDITION |
| Engine Serial Number : | EB0945 | ED0947 |
| Date Installed : | 06-0CT-2014 | 06-0CT-2014 |
| Hours Since New : | 3361:16 | 3361:16 |
| Cycles Since New : | 4960 | 4960 |
| Time Since Repair : | *NIA* | N A |
| Cycles Since Repair : | N A | N A |
| Time Since Overhaul : | *NIA* | *NIA* |
| Cycles Since Overhaul : | *NIA* | *NIA* |
| Next Limiting Item : | AIR INTER STAGE SEAL | A IR INTER STAGE SEAL |
| Next Time Limit ( Cycles ) : | 15000 CY | 15000 CY |
| **Propellers (as of 25/09/2016 )** | | |

|  |  |  |  |
| --- | --- | --- | --- |
| Propeller Type and Model | **L/H** | **568F-1** | **R/H** |
| Manufacture Approved TBO : | 8100 **FH** |  | 8100 FH |
| Propeller P N : | 815500-3 |  | 815500-3 |
| Propeller S N : | FR20130920 |  | FE20130921 |
| Hours Since New : Hours Since Overhaul : | 3361:16  *NIA* |  | 3361:16  *N IA* |

Landing Gear Status (as of 25/09/2016 )

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Manufacturer Approved TSO : | **Nose Gear**  18000 CY | **Left Main Gear**  18000 CY | | **Right Main Gear**  18000 CY |  |
| P/N : | D22698500-7 | D23189000-24 | | D23190000-24 |
| S/N : | 14825819 | MN796 | | MN796 |
| Hours Since New : | 3361:16 | 3361 :16 | | 3361:16 |
| Cycle Since New : | 4960 | 4960 | | 4960 |
| Hours Since Overhaul : | N/A | N/A | | N/A |
| Cycle Since Overhaul : | N/A | N/A | | N/A |
| **Avionics** | | | | |
|  | **Manufacturer** | | | **P/N** | |
| VHF Transceivers : | Rockwell Collins | | | 822-1468-110 | |
| ADF Receiver : | Rockwell Collins | | | 822-1465-001 | |
| DME Interrogator : | Rockwell Collins | | | 822-1466-001 | |
| Radio Altimeter : | Thales | | | 9599-607-19993 | |
| Radar : | Honeywell | | | 7021450-601 | |
| ATC Transponder : | ACSS | | | 7510700-961 | |
| Cockpit Voice Recorder : | L3 | | | 2100-1020-02 | |
|  | | | | or | |
|  |  | | 2100-1220-02 | | |
| Flight Data Recorder : | L3 | | 2100-4045-00 | | |
|  |  | | or | | |
|  |  | | 2100-4245-00 | | |
| T2CAS (TAWS) : | ACSS | | 9000000-10309 | | |

|  |  |  |
| --- | --- | --- |
| Air Data Computer : IAD (DU) :  MPC : | Thales Thales  SAGEM | C17053MA01 C19736AA01 261065723-1000 |
| MCDU : | BARCO | K9321050A031 |
| GPS Receiver : | Thales | C17149JA02 |
|  |  | or C17149HA01 |
| VOR/ILS/MKR Receiver : | Rockwell Collins | 822-1465-001 |
| TAT Sensor : | Goodrich | 102EH2EB |
| AHRU : | SAGEM | 261500123-0501 |
| Flux Valve : | SAGEM | 261310206-0103 |
| T2CAS (TCAS): | ACSS | 9000000-10309 |
| Standby Compass: | GE Aviation | KCA0105W |
| Wx Radar Control Panel: | Honeywell | 7008471-688 |
| Pitot Probe: | Goodrich | 0851JA |

FORM No. TNA-32-058

AIRCRAFT SPECIFICATION

B-22820

General Information

Aircraft Type :

ATR 72-212A

Manufacturer 's Serial Number :

1222

Manufacturer 's Date :

26-DEC-2014

Current Registration Number :

B-22820

Current Operator :

TransAsia Airways

Cargo Configuration :

Front Cargo Door

Engine Type :

PW127M

No. of Passenger Sea:

72

Airframe Status ( as of 25/09/2016 )

Total Airframe Hours :

3252:30

Total Airframe Cycles :

4742

Airframe Information

Current Operator :

TransAsia Airways

Operators Maintenance Schedule : Own

Approval Authority : Taiwan CAA

**Current Maintenance Frequenc ies**

"A" Check Schedule :

500FH

"C" Check Schedule :

5000FH

Last "A" Check Date : 23-AUG-2016

Since Last "A" Check **(FH)** : 178:31 **FH**

Since Last "A" Check (CY) : 270

CY

Last "C" Check Date :

N/A

Type : Equalization Concept

Since Last "C" Check **(FH)** :

Since Last "C" Check (CY) : Estimated Next "C" Check : 5000FH

Engine Information - PWC127F (as of 25/09/2016 )

|  |  |  |  |
| --- | --- | --- | --- |
| **Engine No.1 Engine No.2**  Manufacture Approved TBO : ON CONDITION ON CONDITION | | | |
| Engine Serial Number : | EB0956 | ED0955 | |
| Date Installed : | 19-0CT-2014 | 19-0CT-2014 | |
| Hours Since New : | 3252:30 | 3252:30 | |
| Cycles Since New : | 4742 | 4742 | |
| Time Since Repair : | *NIA* | *NIA* | |
| Cycles Since Repair : | *NIA* | N A | |
| Time Since Overhaul : | *NIA* | N A | |
| Cycles Since Overhaul : | *NIA* | *NIA* | |
| Next Limiting Item : | AIR INTER STAGE SEAL | AIR INTER STAGE SEAL | |
| Next Time Limit ( Cycles ) : | 15000 CY | 15000 CY | |
| **Propellers** (as **of 25/09/2016 )** | | | |
| Propeller Type and Model | **L/H** | **568F-1** | **R/H** |
| Manufacture Approved TBO : | 8100 FH |  | 8100 FH |
| Propeller P N : | 815500-3 |  | 815500-3 |
| Propeller S N : | FR20141015 |  | FE20141016 |
| Hours Since New : | 3252:30 |  | 3252 :30 |
| Hours Since Overhaul : | *NIA* |  | *NIA* |

Landing Gear Status (as of 25/09/2016 )

|  |  |  |  |
| --- | --- | --- | --- |
| **Nose Gear Left Main Gear Right Main Gear**  Manufacturer Approved TBO : 18000 CY 18000 CY 18000 CY | | | |
| P/N : | 022698500-7 | D23189000-24 | 023190000-24 |
| S/N : | 14829256 | MN801 | MN801 |
| Hours Since New : | 3252:30 | 3252:30 | 3252:30 |
| Cycle Since New : | 4742 | 4742 | 4742 |
| Hours Since Overhaul : | N/A | N/A | N/A |
| Cycle Since Overhaul : | N/A | N/A | N/A |
| **Avionics** | | | |
|  | **Manufacturer** | | **P/N** |
| VHF Transceivers : | Rockwell Collins | | 822-1468-110 |
| ADF Receiver : | Rockwell Collins | | 822-1465-001 |
| DME Interrogator : | Rockwell Collins | | 822-1466-001 |
| Radio Altimeter : | Thales | | 9599-607-19993 |
| Radar : | Honeywell | | 7021450-601 |
| ATC Transponder : | ACSS | | 7510700-961 |
| Cockpit Voice Recorder : | L3 | | 2100-1020-02 |
| or 2100-1220-02  Flight Data Recorder : L3 2100-4045-00  or 2100-4245-00  T2CAS (TAWS) : ACSS 9000000- 10309 | | | |

|  |  |  |
| --- | --- | --- |
| Air Data Computer : IAD (DU) :  MPC : | Thales Thales SAGEM | C17053MA01 C19736AA01 261065723-1000 |
| MCDU : | BARCO | K9321050A031 |
| GPS Receiver : | Thales | C17149JA02 |
|  |  | or C17149HA01 |
| VOR/ILS/MKR Receiver : | Rockwell Collins | 822-1465-001 |
| TAT Sensor : | Goodrich | 102EH2EB |
| AHRU : | SAG**EM** | 261500123-0501 |
| Flux Valve : | SAGEM | 261310206-0103 |
| T2CAS (TCAS): | ACSS | 9000000-10309 |
| Standby Compass: | GE Aviation | KCA0105W |
| Wx Radar Control Panel: | Honeywell | 7008471-688 |
| Pitot Probe: | Goodrich | 0851JA |

**FORM No. TNA-32-058**

AIRCRAFT SPECIFICATION

B-22821

General Information

Aircraft Type :

ATR 72-212A

Manufacturer's Serial Number :

1251

Manufacturer's Date :

06-JUL-2015

Current Registration Number :

B-22821

Current Operator :

TransAsia Airways

Cargo Configuration :

Front Cargo Door

Engine Type :

PW127M

No. of Passenger Seats:

72

Airframe Status (as of 25/09/2016 )

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Total Airframe Total Airframe | Hours Cycles | :  : | 2491 :17  3604 |  |

Airframe Information

Current Operator :

TransAsia Airways

Operators Maintenance Schedule :

Own

Approval Authority : Taiwan CAA

**Current Maintenance Frequencies**

"A " Check Schedule :

500FH

"C" Check Schedule :

5000FH

Last "A" Check Date : 12-AUG-2016

Since Last "A" Check (FH) : 254:35

FH

Since Last "A" Check (CY) : 383

CY

Last "C" Check Date :

N/A

Type : Equalization Concept

Since Last "C" Check (FH) :

Since Last "C" Check (CY) : Estimated Next "C" Check : 5000FH

Engine Information - PWC127F (as of 25/09/2016 )

|  |  |  |
| --- | --- | --- |
| Manufacture Approved TBO | **Engine No.1**  : ON CONDITION | **Engine No.2**  ON CONDITION |
| Engine Serial Number : | EB1036 | ED1037 |
| Date Installed : | 17-FEB-2015 | 17-FEB-2015 |
| Hours Since New : | 2491:17 | 2491:17 |
| Cycles Since New : | 3604 | 3604 |
| Time Since Repair : | N A | *NIA* |
| Cycles Since Repair : | *NIA* | N A |
| Time Since Overhaul : | *NIA* | N/A |
| Cycles Since Overhaul : | *NIA* | *NIA* |
| Next Limiting Item : | AIR INTER STAGE SEAL | AIR INTER STAGE SEAL |
| Next Time Limit ( Cycles ) : | 15000 CY | 15000 CY |

Propellers (as of 25/09/2016 )

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Propeller Type and Model |  | **568F-1** |  |  |
|  | **L/H** |  | **R/H** |
| Manufacture Approved TBO : | 8100 FH |  | 8100 FH |
| Propeller P N : | 815500-3 |  | 815500-3 |
| Propeller S N : | FR20150218 |  | FE20150421 |
| Hours Since New : | 2491 :17 |  | 2491 :17 |
| Hours Since Overhaul : | N A |  | *N IA* |

Landing Gear Status (as of 25/09/2016 )

|  |  |  |  |
| --- | --- | --- | --- |
| Manufacturer Approved TBO : | **Nose Gear**  18000 CY | **Left Main Gear**  18000 CY | **Right Main Gear**  18000 CY |
| P/N : | 022698500- 7 | D23189000-24 | D23190000-24 |
| S/N : | 15635139 | MN835 | MN835 |
| Hours Since New : | 2491:17 | 2491:17 | 2491 :17 |
| Cycle Since New : | 3604 | 3604 | 3604 |
| Hours Since Overhaul : | N/A | N/A | N/A |
| Cycle Since Overhaul : | N/A | N/A | N/A |

Avionics

|  |  |  |
| --- | --- | --- |
| VHF Transceivers : | **Manufacturer**  Rockwell Collins | **P/N**  822-1468-110 |
| ADF Receiver : | Rockwell Collins | 822-1465-001 |
| DME Interrogator : | Rockwell Collins | 822-1466-001 |
| Radio Altimeter : | Thales | 9599-607-19993 |
| Radar : | Honeywell | 7021450-601 |
| ATC Transponder : | ACSS | 7510700-961 |
| Cockpit Voice Recorder : | L3 | 2100-1020-02 |
|  |  | or |
|  |  | 2100-1220-02 |
| Flight Data Recorder : | L3 | 2100-4045-00 |
| or 2100-4245-00  T2CAS (TAWS) : ACSS 9000000-10309 | | |

|  |  |  |
| --- | --- | --- |
| Air Data Computer : IAD (DU) : | Thales Thales | C17053MA01 C19736AA01 |
| MPC : | SAGEM | 261065723-1000 |
| MCDU : | BARCO | K9321050A031 |
| GPS Receiver : | Thales | C17149JA02 |
|  |  | or C17149HA01 |
| VOR/ILS/MKR Receiver : | Rockwell Collins | 822-1465-001 |
| TAT Sensor : | Goodrich | 102EH2EB |
| AHRU : | SAGEM | 261500123-0501 |
| Flux Valve : | SAGEM | 261310206-0103 |
| T2CAS (TCAS): | ACSS | 9000000-10309 |
| Standby Compass: | GE Aviation | KCA0105W |
| Wx Radar Control Panel: | Honeywell | 7008471-688 |
| Pitot Probe: | Goodrich | 0851JA |

**FORM No. TNA-32-058**

AIRCRAFT SPECIFICATION

B-22822

General Information

Aircraft Type : ATR 72-212A Manufacturer 's Serial Number : 1261

Manufacturer 's Date :

Current Registration Number :

06-AUG-2015 B-22822

Current Operator : TransAsia Airways

Cargo Configuration :

Front Cargo Door

Engine Type :

PW127M

No. of Passenger Seats:

72

Airframe Status ( as of 25/09/2016 )

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Total Airframe Total Airframe | Hours Cycles | :  : | 2303:21  3357 |  |

Airframe Information

Current Operator :

TransAsia Airways

Operators Maintenance Schedule :

Own

Approval Authority : Taiwan CAA

**Current Maintenance Frequencies**

"A" Check Schedule :

500FH

"C" Check Schedule :

5000FH

Last "A" Check Date : 13-SEP-2016

Since Last "A" Check (FH) : 62:56 FH

Since Last "A" Check (CY) : 103

CY

Last "C" Check Date :

N/A

Type : Equalization Concept

Since Last "C" Check (FH) :

Since Last "C" Check (CY) : Estimated Next "C" Check : 5000FH

Engine Information - PWC127F (as of 25/09/2016 )

|  |  |  |
| --- | --- | --- |
| Manufacture Approved TBO | **Engine No.1**  : ON CONDITION | **Engine No.2**  ON CONDITION |
| Engine Serial Number : | EB1064 | ED1063 |
| Date Installed : | 27-MAR-2015 | 27-MAR-2015 |
| Hours Since New : | 2303:21 | 2303:21 |
| Cycles Since New : | 3357 | 3357 |
| Time Since Repair : | *NIA* | *NIA* |
| Cycles Since Repair : | *NIA* | *NIA* |
| Time Since Overhaul : | *NIA* | *NIA* |
| Cycles Since Overhaul : | N A | *NIA* |
| Next Limiting Item : | AIR INTER STAGE SEAL | AIR INTER STAGE SEAL |
| Next Time Limit ( Cycles ) : | 15000 CY | 15000 CY |

Propellers ( as of 25/09/2016 )

|  |  |  |  |
| --- | --- | --- | --- |
| Propeller Type and Model | **L/H** | **568F-1** | **R/H** |
| Manufacture Approved TBO : | 8100 FH |  | 8100 FH |
| Propeller P N : | 815500-3 |  | 815500-3 |
| Propeller S N : | FR20150323 |  | FE20150324 |
| Hours Since New : Hours Since Overhaul : | 2303:21  *NIA* |  | 2303:21  *NIA* |

Landing Gear Status (as of 25/09/2016 )

**Nose Gear**

**Left Main Gear Right Main Gear**

Manufacturer Approved TBO : 18000 CY

18000 CY

18000 CY

|  |  |  |  |
| --- | --- | --- | --- |
| P N :  S N : | 022698500-7  15B33413 | 023189000-24  MN847 | 023190000-24  MN847 |
| Hours Since New : | 2303:21 | 2303:21 | 2303:21 |
| Cycle Since New : | 3357 | 3357 | 3357 |
| Hours Since Overhaul : | *NIA* | N A | *NIA* |
| Cycle Since Overhaul : | N A | N A | *NIA* |
| **Avionics** | | | |
|  | **Manufacturer** | | **P/N** |
| VHF Transceivers : | Rockwell Collins | | 822-1468-110 |
| ADF Receiver : | Rockwell Collins | | 822-1465 -001 |
| DME Interrogator : | Rockwell Collins | | 822-1466-001 |
| Radio Altimeter : | Thales | | 9599-607-19993 |
| Radar : | Honeywell | | 7021450-601 |
| ATC Transponder : | ACSS | | 7510700-961 |
| Cockpit Voice Recorder : | L3 | | 2100-1020-02 |
| or 2100-1220-02  Flight Data Recorder : L3 2100-4045-00  or 2100-4245-00  T2CAS (TAWS) : ACSS 9000000-10309 | | | |

|  |  |  |
| --- | --- | --- |
| Air Data Computer : IAD (DU) : | Thales Thales | C17053MA 01 C19736AA01 |
| MPC : | SAGEM | 261065723-1000 |
| MCDU : | BARCO | K9321050A031 |
| GPS Receiver : | Thales | C17149JA02 |
|  |  | or C17149HA01 |
| VOR/ILS/MKR Receiver : | Rockwell Collins | 822-1465-001 |
| TAT Sensor : | Goodrich | 102EH2EB |
| AHRU : | SAGEM | 261500123-0501 |
| Flux Valve : | SAGEM | 261310206-0103 |
| T2CAS (TCAS): | ACSS | 9000000-10309 |
| Standby Compass: | GE Aviation | KCA0105W |
| Wx Radar Control Panel: | Honeywell | 7008471-688 |
| Pitot Probe: | Goodrich | 0851JA |

**FORM No. TNA-32-058**

AIRCRAFT SPECIFICATION

B-22823

General Information

Aircraft Type : ATR 72-212A Manufacturer's Serial Number : 1318

Manufacturer's Date : 11-APR-2016 Current Registration Number : 8-22823

Current Operator : TransAsia Airways

Cargo Configuration : Front Cargo Door

Engine Type : PW127M

No. of Passenger Seats:

72

Airframe Status (as of 25/09/2016 )

Total Airframe Hours :

976:36

Total Airframe Cycles :

1367

Airframe Information

Current Operator :

TransAsia Airways

Operators Maintenance Schedule :

Own

Approva lAuthority : Taiwan CAA

**Current Maintenance Frequencies**

"A" Check Schedule :

500FH

"C" Check Schedule :

5000FH

Last "A" Check Date : 25-AUG-2016

Since Last "A" Check (FH) : 179:10 FH

Since Last "A" Check (CY) : 273

CY

Last "C" Check Date :

*NIA*

Type : Equalization Concept

Since Last "C" Check (FH) :

Since Last "C" Check (CY) : Estimated Next "C" Check : 5000FH

Engine Information - PWC127F (as of 25/09/2016 )

|  |  |  |  |
| --- | --- | --- | --- |
| Manufacture Approved TBO : | **Engine No.1**  ON CONDITION | **Engine No.2**  ON CONDITION | |
| Engine Serial Number : | EB1205 | ED1207 | |
| Date Installed : | 13-DEC-2015 | 13-DEC-2015 | |
| Hours Since New : | 976:36 | 976:36 | |
| Cycles Since New : | 1367 | 1367 | |
| Time Since Repair : | N/A | N/A | |
| Cycles Since Repair : | N/A | N/A | |
| Time Since Overhaul : | N/A | N/A | |
| Cycles Since Overhaul : | N/A | N/A | |
| Next Limiting Item : | AIR INTER STAGE SEAL | AIR INTER STAGE SEAL | |
| Next Time Limit ( Cycles ) : | 15000 CY | 15000 CY | |
| **Propellers** ( as **of 25/09/2016 )** | | | |
| Propeller Type and Model | **L/H** | **568F-1** | **R/H** |
| Manufacture Approved TBO : | 8100 FH |  | 8100 FH |
| Propeller P/N : | 815500-3 |  | 815500-3 |
| Propeller S/N : | FR20151212 |  | FE20151213 |
| Hours Since New : | 976:36 |  | 976:36 |
| Hours Since Overhaul : | *NIA* |  | N/A |

Landing Gear Status (as of 25/09/2016 )

|  |  |  |  |
| --- | --- | --- | --- |
| P/N : | 022698500- 7 | 023189000-24 | 023190000-24 |
| S/N : | 15837498 | MN902 | MN902 |
| Hours Since New : | 976:36 | 976:36 | 976:36 |
| Cycle Since New : | 1367 | 1367 | 1367 |
| Hours Since Overhaul : | N/A | N/A | N/A |
| Cycle Since Overhaul : | N/A | N/A | N/A |

Avionics

**Nose Gear**

**Left Main Gear Right Main Gear**

Manufacturer Approved TBO : 18000 CY

18000 CY

18000 CY

|  |  |  |
| --- | --- | --- |
| VHF Transceivers : | **Manufacturer**  Rockwell Collins | **P/N**  822-1468-110 |
| ADF Receiver : | Rockwell Collins | 822-1465-001 |
| DME Interrogator : | Rockwell Collins | 822-1466-001 |
| Radio Altimeter : | Thales | 9599-607-19993 |
| Radar : | Honeywell | 7021450-601 |
| ATC Transponder : | ACSS | 7510700-961 |
| Cockpit Voice Recorder : | L3 | 2100-1020-02 |
| or 2100-1220-02  Flight Data Recorder : L3 2100-4045-00  or 2100-4245-00  T2CAS (TAWS) : ACSS 9000000-10309 | | |

|  |  |  |
| --- | --- | --- |
| Air Data Computer : IAD (DU) : | Thales Thales | C17053MA01 C19736AA01 |
| MPC : | SAGEM | 261.065723-1000 |
| MCDU : | BARCO | K9321050A031 |
| GPS Receiver : | Thales | C17149JA02 |
|  |  | or C17149HA01 |
| VOR/ILS/MKR Receiver : | Rockwell Collins | 822-1465-001 |
| TAT Sensor : | Goodrich | 102EH2EB |
| AHRU : | SAGEM | 261500123-0501 |
| Flux Valve : | SAGEM | 261310206-0103 |
| T2CAS (TCAS): | ACSS | 9000000-10309 |
| Standby Compass: | GE Aviation | KCA0105W |
| Wx Radar Control Panel: | Honeywell | 7008471-688 |
| Pitot Probe: | Goodrich | 0851JA |

**FORM No. TNA-32-058**