



# Appliance List for N145PM

Current Hours: 1068.5      Current Cycles:

| TASK<br>Doc. Ref.   | Part Number<br>Serial Number | Pos. LH RH<br>A/C LH RH  | Unit                      | Interval        | Compliance            | Next Due           | Time Remaining | Extension Qty | Max Limit |
|---|------------------------------|--|---------------------------|-----------------|-----------------------|--------------------|----------------|---------------|-----------|
| <b>100 Hours / Annual<br/>Tornado Alley Turbo<br/>Inspection</b><br>TAT ICA<br>22-6460004 |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>05.20.00 | Days/Mth<br>HRS<br>Cycles | 365.25<br>100.0 | 8-4-2021<br>1068.5    | 8-4-2022<br>1168.5 | 158<br>100     |               |           |
| <b>100 Hrs<br/>Inspection</b>   |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>05.20.00 | Days/Mth<br>HRS<br>Cycles | 100.0           | 3-7-2015<br>541.1     | 1168.5             | 100            | 5.0           | 1173.5    |
| <b>50 Hours Tornado Alley<br/>Turbo<br/>Inspection</b><br>TAT ICA<br>22-6460004           |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>05.20.00 | Days/Mth<br>HRS<br>Cycles | 100.0           | 6-6-2019<br>862.7     | 962.7              | -105.8         | 5.0           | 967.7     |
| <b>50 Hrs<br/>Inspection</b>  |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>05.20.00 | Days/Mth<br>HRS<br>Cycles | 50.0            | 6-6-2019<br>862.7     | 1118.5             | 50             | 5.0           | 1123.5    |
| <b>Absolute Pressure<br/>Controller<br/>Overhaul</b><br>TAT ICA<br>22-6460004             | 470688-0005                  | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>71.60.00 | Days/Mth<br>HRS<br>Cycles | 2000.0          | 22-4-2009<br>0.0<br>0 | 2000               | 931.5          |               |           |
| <b>Aft Wing Attachment<br/>Inspection</b>   |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>57.10.00 | Days/Mth<br>HRS<br>Cycles | 365.25<br>300.0 | 8-4-2021<br>1068.5    | 8-4-2022<br>1368.5 | 158<br>300     |               |           |

| TASK<br>Doc. Ref.   | Part Number<br>Serial Number | Pos. LH RH<br>A/C LH RH  | Unit                      | Interval        | Compliance            | Next Due             | Time Remaining | Extension Qty | Max Limit |
|---|------------------------------|--|---------------------------|-----------------|-----------------------|----------------------|----------------|---------------|-----------|
| <b>Airframe Life Limit</b><br>Replacement   |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>04.00.00 | Days/Mth<br>HRS<br>Cycles | 12000.0         | 22-4-2009<br>0.0<br>0 | 12000                | 10931.5        |               |           |
| <b>Airwolf Airsep and Oil Return Line</b><br>Servicing<br>Airwolf ICA<br>AFC-W360 |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>79.00.00 | Days/Mth<br>HRS<br>Cycles | 365.25<br>100.0 | 8-4-2021<br>1068.5    | 8-4-2022<br>1168.5   | 158<br>100     |               |           |
| <b>Alternator #2 (ES7024)</b><br>Replacement                                      | 657199<br>H-T062270          | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>24.30.00 | Days/Mth<br>HRS<br>Cycles | 4383<br>2000.0  | 29-11-2019<br>926.2   | 29-11-2031<br>2926.2 | 3680<br>1857.7 |               |           |
| <b>Alternator #2 (ES7024)</b><br>500hrs Inspection                                | 657199<br>H-T062270          | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>24.30.00 | Days/Mth<br>HRS<br>Cycles | 730.5<br>500.0  | 29-11-2019<br>926.2   | 28-11-2021<br>1426.2 | 27<br>357.7    |               |           |
| <b>Altimeter</b><br>Check   | 5934<br>472222               | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>34.10.00 | Days/Mth<br>HRS<br>Cycles |                 | 20-4-2017<br>622.9    |                      |                |               |           |
| <b>Altimeter Visual and Functional</b><br>Inspection<br>FAA CFR<br>14 CFR 91.411  |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>34.10.00 | Days/Mth<br>HRS<br>Cycles | 730.5           | 8-4-2021<br>1068.5    | 8-4-2023             | 523            |               |           |
| <b>Annual</b><br>Inspection   |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>05.20.00 | Days/Mth<br>HRS<br>Cycles | 365.25          | 8-4-2021<br>1068.5    | 8-4-2022             | 158            |               |           |

| TASK<br>Doc. Ref.   | Part Number<br>Serial Number         | Pos. LH RH<br>A/C LH RH  | Unit                      | Interval          | Compliance          | Next Due            | Time Remaining | Extension Qty | Max Limit |
|---|--------------------------------------|--|---------------------------|-------------------|---------------------|---------------------|----------------|---------------|-----------|
| <b>Anti-Ice Propeller Boot</b><br>Replacement<br>SR22 / SR22T AMM before<br>G6, including<br>22AMM_TR_05-20-12<br>13773-001 | PHC-J3Y1F-1N/N7605B<br><b>NJ70B</b>  | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 2191.5<br>2400.0  | 29-6-2021<br>1103.8 | 29-6-2027<br>3503.8 | 2066<br>2435.3 |               |           |
|   |                                      | 30.60.00   |                           |                   |                     |                     |                |               |           |
| <b>Battery #1</b><br>Replacement  | RG24-11M<br><b>41067946</b>          | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 1095.75<br>1800.0 | 4-5-2020<br>964.6   | 4-5-2023<br>2764.6  | 549<br>1696.1  |               |           |
|   |                                      | 24.30.00   |                           |                   |                     |                     |                |               |           |
| <b>Battery #1 Capacity Check</b><br>Servicing   | RG24-11M<br><b>41067946</b>          | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 365.25<br>200.0   | 4-5-2020<br>964.6   | 4-5-2022<br>1164.6  | 184<br>96.1    |               |           |
|   |                                      | 24.00.00   |                           |                   |                     |                     |                |               |           |
| <b>Battery #2</b><br>Replacement  | 50979-001                            | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 730.5<br>500.0    | 4-5-2020<br>964.6   | 4-5-2022<br>1464.6  | 184<br>396.1   |               |           |
|   |                                      | 24.30.00   |                           |                   |                     |                     |                |               |           |
| <b>Beringer Brake assembly</b><br>Overhaul<br>Beringer MM with (DUAL)<br>EA-003.4N(B) Brake Assy<br>MM-STC-004              | EA-003.4N(B)<br><b>414 &amp; 415</b> | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 7305<br>10000.0   | 6-2-2018<br>674.5   | 6-2-2038<br>10674.5 | 5941<br>9606   |               |           |
|   |                                      | 32.42.00   |                           |                   |                     |                     |                |               |           |
| <b>Beringer Brake Assembly Maintenance</b><br>Servicing<br>Beringer MM with (DUAL)<br>EA-003.4N(B) Brake Assy<br>MM-STC-004 | EA-003.4N(B)<br><b>414 &amp; 415</b> | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 1826.25<br>2500.0 | 6-2-2018<br>674.5   | 6-2-2023<br>3174.5  | 462<br>2106    |               |           |
|   |                                      | 32.42.00   |                           |                   |                     |                     |                |               |           |

| TASK<br>Doc. Ref.  | Part Number<br>Serial Number | Pos. LH RH<br>A/C LH RH  | Unit                      | Interval | Compliance         | Next Due | Time Remaining | Extension Qty | Max Limit |
|--|------------------------------|--|---------------------------|----------|--------------------|----------|----------------|---------------|-----------|
| <b>Beringer Brake assembly screws</b><br>Replacement<br>Beringer MM with (DUAL)<br>EA-003.4N(B) Brake Assy<br>MM-STC-004           |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 3652.5   | 6-2-2018<br>674.5  | 6-2-2028 | 2288           |               |           |
|  |                              | 32.42.00   |                           |          |                    |          |                |               |           |
| <b>Beringer Brake caliper seals and pistons</b><br>Replacement<br>Beringer MM with (DUAL)<br>EA-003.4N(B) Brake Assy<br>MM-STC-004 |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 3652.5   | 6-2-2018<br>674.5  | 6-2-2028 | 2288           |               |           |
|  |                              | 32.42.00   |                           |          |                    |          |                |               |           |
| <b>Beringer Brake discs</b><br>Replacement<br>Beringer MM with (DUAL)<br>EA-003.4N(B) Brake Assy<br>MM-STC-004                     |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 3652.5   | 6-2-2018<br>674.5  | 6-2-2028 | 2288           |               |           |
|  |                              | 32.42.00   |                           |          |                    |          |                |               |           |
| <b>Beringer Brake pads</b><br>Replacement<br>Beringer MM with (DUAL)<br>EA-003.4N(B) Brake Assy<br>MM-STC-004                      |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 1826.25  | 6-2-2018<br>674.5  | 6-2-2023 | 462            |               |           |
|  |                              | 32.42.00   |                           |          |                    |          |                |               |           |
| <b>Beringer Brakes 100hrs</b><br>Inspection<br>Beringer MM with (DUAL)<br>EA-003.4N(B) Brake Assy<br>MM-STC-004                    |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 100.0    | 8-4-2021<br>1068.5 | 1168.5   | 100            |               |           |
|  |                              | 32.42.00   |                           |          |                    |          |                |               |           |
| <b>Beringer Brakes Annual</b><br>Inspection<br>Beringer MM with (DUAL)<br>EA-003.4N(B) Brake Assy<br>MM-STC-004                    |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 365.25   | 8-4-2021<br>1068.5 | 8-4-2022 | 158            |               |           |
|  |                              | 32.42.00   |                           |          |                    |          |                |               |           |

| TASK<br>Doc. Ref.   | Part Number<br>Serial Number | Pos. LH RH<br>A/C LH RH  | Unit                      | Interval         | Compliance            | Next Due            | Time Remaining | Extension Qty | Max Limit |
|---|------------------------------|--|---------------------------|------------------|-----------------------|---------------------|----------------|---------------|-----------|
| <b>Beringer Wheel assembly</b><br>Overhaul<br>Beringer MM with (DUAL)<br>EA-003.4N(B) Brake Assy<br>MM-STC-004                  | RF-006(A)<br>7796 & 7799     | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 7305<br>10000.0  | 6-2-2018<br>674.5     | 6-2-2038<br>10674.5 | 5941<br>9606   |               |           |
| <b>Beringer Wheel assembly Maintenance</b><br>Servicing<br>Beringer MM with (DUAL)<br>EA-003.4N(B) Brake Assy<br>MM-STC-004     | RF-006(A)<br>7796 & 7799     | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 3652.5<br>5000.0 | 6-2-2018<br>674.5     | 6-2-2028<br>5674.5  | 2288<br>4606   |               |           |
| <b>Beringer Wheel Bearing retaining ring</b><br>Replacement<br>Beringer MM with (DUAL)<br>EA-003.4N(B) Brake Assy<br>MM-STC-004 |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 3652.5           | 6-2-2018<br>674.5     | 6-2-2028            | 2288           |               |           |
| <b>Beringer Wheel O-ring seals</b><br>Replacement<br>Beringer MM with (DUAL)<br>EA-003.4N(B) Brake Assy<br>MM-STC-004           |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 1826.25          | 6-2-2018<br>674.5     | 6-2-2023            | 462            |               |           |
| <b>Brake Assembly O-Rings</b><br>Replacement  |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 1826.25          | 22-4-2009<br>0.0<br>0 | 22-4-2014           | -2750          |               |           |
| <b>Cabin Heat Mixing Valve</b><br>Inspection<br>TAT ICA<br>22-6460004   |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 200.0            | 4-5-2020<br>964.6     | 1164.6              | 96.1           |               |           |
| <b>CAPS Airframe Parachute System</b><br>Replacement  | 25574-004<br>03523R1         | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 3652.5           | 26-4-2018<br>710.7    | 5-4-2028            | 2347           |               |           |

| TASK<br>Doc. Ref.  | Part Number<br>Serial Number | Pos. LH<br>A/C | RH<br>RH   | Unit                      | Interval         | Compliance           | Next Due           | Time Remaining | Extension Qty | Max Limit |
|--|------------------------------|----------------|--|---------------------------|------------------|----------------------|--------------------|----------------|---------------|-----------|
| <b>CAPS Reefing Line Cutters</b><br>Replacement  | 25347-002<br>17428-17407     |                | <input type="checkbox"/><br><input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 2191.5           | 16-10-2020<br>1038.7 | 31-5-2026          | 1672           |               |           |
|  |                              |                | 95.00.00   |                           |                  |                      |                    |                |               |           |
| <b>CAPS Rocket Motor Assembly</b><br>Replacement   | 29554-001<br>3046            |                | <input type="checkbox"/><br><input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 3652.5           | 26-4-2018<br>710.7   | 27-2-2028          | 2309           |               |           |
|  |                              |                | 95.00.00   |                           |                  |                      |                    |                |               |           |
| <b>Cylinder - Flanged Nut (P/N 652541) Inspection</b><br>Inspection<br>CMI Standard Practice Manual<br>M-0 | 652541                       |                | <input type="checkbox"/><br><input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 50.0             | 8-4-2021<br>1068.5   | 1118.5             | 50             |               |           |
|  |                              |                | 06.04.11   |                           |                  |                      |                    |                |               |           |
| <b>Electrical Bonding &amp; Shielding Inspection/Check</b><br>Inspection                                   |                              |                | <input type="checkbox"/><br><input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 3652.5<br>1000.0 | 2-4-2019<br>826.9    | 1-4-2029<br>1826.9 | 2708<br>758.4  |               |           |
|  |                              |                | 51.80.00   |                           |                  |                      |                    |                |               |           |
| <b>ELT Remote Control Battery</b><br>Replacement   |                              |                | <input type="checkbox"/><br><input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 1826.25          | 4-5-2020<br>964.6    | 4-5-2025           | 1280           |               |           |
|  |                              |                | 25.60.00   |                           |                  |                      |                    |                |               |           |
| <b>Emergency Locator Transmitter Battery</b><br>Replacement  | 455-0012<br>387589-037       |                | <input type="checkbox"/><br><input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles |                  | 8-4-2021<br>1068.5   | 30-7-2027          | 2097           |               |           |
|  |                              |                | 25.60.00   |                           |                  |                      |                    |                |               |           |
| <b>Engine</b><br>Overhaul<br>CMI Standard Practice Manual<br>M-0   | IO550N60<br>692097           |                | <input type="checkbox"/><br><input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 4383<br>2000.0   | 1-4-2009<br>0.0      | 1-4-2021<br>2000   | -214<br>931.5  |               |           |
|  |                              |                | 71.00.00   |                           |                  |                      |                    |                |               |           |

| TASK<br>Doc. Ref.  | Part Number<br>Serial Number | Pos. LH RH<br>A/C LH RH  | Unit                      | Interval         | Compliance         | Next Due           | Time Remaining | Extension Qty | Max Limit |
|--|------------------------------|--|---------------------------|------------------|--------------------|--------------------|----------------|---------------|-----------|
| <b>Engine Control Linkage</b>  |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 365.25<br>100.0  | 8-4-2021<br>1068.5 | 8-4-2022<br>1168.5 | 158<br>100     |               |           |
| Inspection<br>CMI MM IO550<br>M-16                                   |                              | 73.20.00   |                           |                  |                    |                    |                |               |           |
| <b>Engine Mount Weldment<br/>and Lower Mount Attach</b>              |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 500.0            | 20-4-2017<br>622.9 | 1122.9             | 54.4           |               |           |
| Inspection   |                              | 71.20.00   |                           |                  |                    |                    |                |               |           |
| <b>Fire Extinguisher - Serials<br/>w/ Gage<br/>Replacement</b>       | A344T<br>G-01223853          | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 4383             | 8-4-2021<br>1068.5 | 8-4-2033           | 4176           |               |           |
|  |                              | 26.20.00   |                           |                  |                    |                    |                |               |           |
| <b>Fire Extinguisher - Serials<br/>w/ Gage 6-Year<br/>Inspection</b> | A344T<br>G-01223853          | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 2191.5           | 8-4-2021<br>1068.5 | 8-4-2027           | 1984           |               |           |
|  |                              | 26.20.00   |                           |                  |                    |                    |                |               |           |
| <b>Fire Extinguisher<br/>Inspection/Check w/ Gage<br/>Inspection</b> | A344T<br>G-01223853          | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 365.25           | 8-4-2021<br>1068.5 | 8-4-2022           | 158            |               |           |
|  |                              | 26.20.00   |                           |                  |                    |                    |                |               |           |
| <b>Flexible Turbo System<br/>Lines<br/>Replacement</b>               |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 3652.5           | 2-4-2019<br>826.9  | 1-4-2029           | 2708           |               |           |
| TAT ICA<br>22-6460004  |                              | 81.00.00   |                           |                  |                    |                    |                |               |           |
| <b>Fuel Discharge Nozzles<br/>Cleaning<br/>Servicing</b>             |                              | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 1826.25<br>500.0 | 4-5-2020<br>964.6  | 4-5-2025<br>1464.6 | 1280<br>396.1  |               |           |
| TAT ICA<br>22-6460004  |                              | 72.00.00   |                           |                  |                    |                    |                |               |           |

| TASK<br>Doc. Ref.  | Part Number<br>Serial Number | Pos. LH<br>A/C LH | RH<br>RH   | Unit                      | Interval          | Compliance         | Next Due           | Time Remaining | Extension Qty | Max Limit |
|--|------------------------------|-------------------|--|---------------------------|-------------------|--------------------|--------------------|----------------|---------------|-----------|
| <b>Fuel Injection System<br/>Functional<br/>Inspection</b>         |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 365.25<br>100.0   | 8-4-2021<br>1068.5 | 8-4-2022<br>1168.5 | 158<br>100     |               |           |
|  |                              |                   | 73.20.00   |                           |                   |                    |                    |                |               |           |
| <b>Fuel System Boost Pump<br/>Replacement</b>                      | 11839-002                    |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 3652.5            | 22-4-2009<br>0.0   | 22-4-2019          | -924           |               |           |
|  |                              |                   | 28.20.00   |                           |                   | 0                  |                    |                |               |           |
| <b>GMU 44 Magnetometer<br/>Calibration<br/>Servicing</b>           |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 730.5             | 8-4-2021<br>1068.5 | 8-4-2023           | 523            |               |           |
|  |                              |                   | 34.20.00   |                           |                   |                    |                    |                |               |           |
| <b>GSA 80 Servo Actuator<br/>Inspection/Check<br/>Inspection</b>   |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 1095.75<br>1000.0 | 4-5-2020<br>964.6  | 4-5-2023<br>1964.6 | 549<br>896.1   |               |           |
|  |                              |                   | 22.12.00   |                           |                   |                    |                    |                |               |           |
| <b>GSA 81 Roll and Pitch<br/>Servos<br/>Inspection</b>             |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 1095.75<br>1000.0 | 4-5-2020<br>964.6  | 4-5-2023<br>1964.6 | 549<br>896.1   |               |           |
|  |                              |                   | 22.12.00   |                           |                   |                    |                    |                |               |           |
| <b>GSM 86 Servo Clutch<br/>Test</b>                                |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 730.5<br>3000.0   | 8-4-2021<br>1068.5 | 8-4-2023<br>4068.5 | 523<br>3000    |               |           |
|  |                              |                   | 22.12.00   |                           |                   |                    |                    |                |               |           |
| <b>Ice Protection In-Line<br/>Strainer Servicing<br/>Servicing</b> |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 730.5<br>1200.0   | 4-5-2020<br>964.6  | 4-5-2022<br>2164.6 | 184<br>1096.1  |               |           |
|  |                              |                   | 30.06.00   |                           |                   |                    |                    |                |               |           |



| TASK<br>Doc. Ref.   | Part Number<br>Serial Number   | Pos. LH RH<br>A/C LH RH   | Unit                      | Interval        | Compliance         | Next Due            | Time Remaining | Extension Qty | Max Limit |
|---|--------------------------------|---|---------------------------|-----------------|--------------------|---------------------|----------------|---------------|-----------|
| <b>Ice Protection System Filter</b><br>Replacement  | 26115-101                      | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/>            | Days/Mth<br>HRS<br>Cycles | 730.5<br>1200.0 | 22-3-2013<br>415.7 | 22-3-2015<br>1615.7 | -2416<br>547.2 |               |           |
|   |                                | 30.06.00  |                           |                 |                    |                     |                |               |           |
| <b>Ignition Switch</b><br>Lubrication   |                                | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/>            | Days/Mth<br>HRS<br>Cycles | 2000.0          | 22-4-2009<br>0.0   | 2000                | 931.5          |               |           |
|   |                                | 74.30.00  |                           |                 | 0                  |                     |                |               |           |
| <b>IRS Co-Pilot Seat Inflator Assembly</b><br>Replacement   | 20902-005<br>Z7EE232D0057      | <input type="checkbox"/> <input checked="" type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 3652.5          | 4-5-2020<br>964.6  | 30-9-2029           | 2890           |               |           |
|   |                                | 25.10.00  |                           |                 |                    |                     |                |               |           |
| <b>IRS Electronic Module Assembly</b><br>Replacement  | 508358-421-OH<br>RA11JUN15-225 | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/>            | Days/Mth<br>HRS<br>Cycles | 2556.75         | 3-7-2015<br>541.1  | 1-6-2022            | 212            |               |           |
|   |                                | 25.10.00  |                           |                 |                    |                     |                |               |           |
| <b>IRS Electronic Module Assembly Refurbishment</b><br>Replacement  | 508358-421-OH<br>RA11JUN15-225 | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/>            | Days/Mth<br>HRS<br>Cycles | 2556.75         | 3-7-2015<br>541.1  | 1-6-2022            | 212            |               |           |
|   |                                | 25.10.00  |                           |                 |                    |                     |                |               |           |
| <b>IRS Pilot Seat Inflator Assembly</b><br>Replacement  | 20902-005<br>Z7EE232D0203      | <input checked="" type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 3652.5          | 4-5-2020<br>964.6  | 30-9-2029           | 2890           |               |           |
|   |                                | 25.10.00  |                           |                 |                    |                     |                |               |           |
| <b>Magneto</b><br>Overhaul<br>CMI SB643 Maintenance<br>intervals for Continental<br>Motors TCM/Bendix Magnetos<br>SB643 | 10-500556-101<br>D08JA174      | <input type="checkbox"/> <input checked="" type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 1461            | 22-4-2009<br>0.0   | 22-4-2013           | -3115          |               |           |
|   |                                | 74.10.00  |                           |                 | 0                  |                     |                |               |           |

| TASK<br>Doc. Ref.  | Part Number<br>Serial Number     | Pos. LH RH<br>A/C LH RH   | Unit                      | Interval         | Compliance        | Next Due           | Time Remaining | Extension Qty | Max Limit |
|--|----------------------------------|---|---------------------------|------------------|-------------------|--------------------|----------------|---------------|-----------|
| <b>Magneto</b><br>500hrs Inspection<br>CMI SB643 Maintenance<br>intervals for Continental<br>Motors TCM/Bendix Magnetos<br>SB643 | 10-500556-101<br><b>D08JA174</b> | <input type="checkbox"/> <input checked="" type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>74.10.00 | Days/Mth<br>HRS<br>Cycles | 500.0            | 4-5-2020<br>964.6 | 1464.6             | 396.1          |               |           |
| <b>Magneto</b><br>500hrs Inspection<br>CMI SB643 Maintenance<br>intervals for Continental<br>Motors TCM/Bendix Magnetos<br>SB643 | 10-500556-101<br><b>D09DA027</b> | <input checked="" type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>74.10.00 | Days/Mth<br>HRS<br>Cycles | 500.0            | 4-5-2020<br>964.6 | 1464.6             | 396.1          |               |           |
| <b>Magneto</b><br>Overhaul<br>CMI SB643 Maintenance<br>intervals for Continental<br>Motors TCM/Bendix Magnetos<br>SB643          | 10-500556-101<br><b>D09DA027</b> | <input checked="" type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>74.10.00 | Days/Mth<br>HRS<br>Cycles | 1461             | 17-6-2009<br>38.9 | 17-6-2013          | -3059          |               |           |
| <b>Magneto Pressurization<br/>Filter</b><br>Replacement<br>TAT ICA<br>22-6460004   |                                  | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>74.10.00            | Days/Mth<br>HRS<br>Cycles | 1095.75<br>300.0 | 4-5-2020<br>964.6 | 4-5-2023<br>1264.6 | 549<br>196.1   |               |           |
| <b>Oxygen Bottle</b><br>Replacement<br>Precise Flight ICA<br>102NMAN0003   | 100N0020-4                       | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>35.00.00            | Days/Mth<br>HRS<br>Cycles | 5478.75          | 4-5-2020<br>964.6 | 1-12-2022          | 395            |               |           |
| <b>Oxygen Bottle Hydrostatic<br/>Test</b><br>Replacement<br>Precise Flight ICA<br>102NMAN0003                                    |                                  | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/><br>35.00.00            | Days/Mth<br>HRS<br>Cycles | 1826.25          | 4-5-2020<br>964.6 | 4-5-2025           | 1280           |               |           |

| TASK<br>Doc. Ref.  | Part Number<br>Serial Number | Pos. LH<br>A/C LH | RH<br>RH   | Unit                      | Interval | Compliance            | Next Due  | Time Remaining | Extension Qty | Max Limit |
|--|------------------------------|-------------------|--|---------------------------|----------|-----------------------|-----------|----------------|---------------|-----------|
| <b>Oxygen Bottle Regulator</b><br>Overhaul<br>Precise Flight ICA<br>102NMAN0003                |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 1826.25  | 4-5-2020<br>964.6     | 4-5-2025  | 1280           |               |           |
|  |                              |                   | 35.00.00   |                           |          |                       |           |                |               |           |
| <b>Oxygen cannulas and/or oxygen masks</b><br>Replacement<br>Precise Flight ICA<br>102NMAN0003 |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 200.0    | 22-4-2009<br>0.0<br>0 | 200       | -868.5         |               |           |
|  |                              |                   | 35.00.00   |                           |          |                       |           |                |               |           |
| <b>Oxygen microphone mask</b><br>Replacement<br>Precise Flight ICA<br>102NMAN0003              |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 500.0    | 22-4-2009<br>0.0<br>0 | 500       | -568.5         |               |           |
|  |                              |                   | 35.00.00   |                           |          |                       |           |                |               |           |
| <b>Oxygen System 50hrs</b><br>Inspection<br>Precise Flight ICA<br>102NMAN0003                  |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 50.0     | 8-4-2021<br>1068.5    | 1118.5    | 50             |               |           |
|  |                              |                   | 35.00.00   |                           |          |                       |           |                |               |           |
| <b>Oxygen System CPC Connector O-Ring</b><br>Replacement<br>Precise Flight ICA<br>102NMAN0003  |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 1826.25  | 20-4-2017<br>622.9    | 20-4-2022 | 170            |               |           |
|  |                              |                   | 35.00.00   |                           |          |                       |           |                |               |           |
| <b>Oxygen System Flexible Lines</b><br>Replacement<br>Precise Flight ICA<br>102NMAN0003        |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 1826.25  | 22-4-2009<br>0.0<br>0 | 22-4-2014 | -2750          |               |           |
|  |                              |                   | 35.00.00   |                           |          |                       |           |                |               |           |
| <b>Oxygen System Purge</b><br>Servicing<br>Precise Flight ICA<br>102NMAN0003                   |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 1826.25  | 4-5-2020<br>964.6     | 4-5-2025  | 1280           |               |           |
|  |                              |                   | 35.00.00   |                           |          |                       |           |                |               |           |

| TASK<br>Doc. Ref.  | Part Number<br>Serial Number        | Pos. LH<br>A/C | RH<br>RH   | Unit                      | Interval          | Compliance          | Next Due            | Time Remaining | Extension Qty | Max Limit |
|--|-------------------------------------|----------------|--|---------------------------|-------------------|---------------------|---------------------|----------------|---------------|-----------|
| <b>Precise Flight Built-in Oxygen System Annual Inspection</b><br>Precise Flight ICA<br>102NMAN0003        |                                     |                | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 365.25            | 8-4-2021<br>1068.5  | 8-4-2022            | 158            |               |           |
| <b>Propeller Overhaul</b><br>Hartzell Service Letter TBO Prop<br>HC-SL-61-61Y                              | PHC-J3Y1F-1N/N7605B<br><b>NJ70B</b> |                | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 2191.5<br>2400.0  | 29-6-2021<br>1103.8 | 29-6-2027<br>3503.8 | 2066<br>2435.3 |               |           |
| <b>Propeller Governor Overhaul</b><br>SR22 / SR22T AMM before G6, including 22AMM_TR_05-20-12<br>13773-001 | C290D3R-T23<br><b>031031</b>        |                | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 1826.25<br>2000.0 | 29-6-2021<br>1103.8 | 29-6-2026<br>3103.8 | 1701<br>2035.3 |               |           |
| <b>Propeller Hub Lubrication</b>   |                                     |                | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 365.25<br>100.0   | 8-4-2021<br>1068.5  | 8-4-2022<br>1168.5  | 158<br>100     |               |           |
| <b>TAT SB09-01 Exhaust Manifold Inspection</b><br>TAT SB<br>09-01  |                                     |                | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles |                   | 8-4-2021<br>1068.5  | 1118.5              | 50             |               |           |
| <b>TAT SB10-01 Alternate Air Door Inspection</b><br>TAT SB<br>10-01  |                                     |                | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 365.25            | 8-4-2021<br>1068.5  | 8-4-2022            | 158            |               |           |
| <b>TAT SB10-02 Tail Pipe Bracket Inspection</b><br>TAT SB<br>10-02   |                                     |                | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles |                   | 8-4-2021<br>1068.5  | 1118.5              | 50             |               |           |

| TASK<br>Doc. Ref.   | Part Number<br>Serial Number | Pos. LH<br>A/C LH | RH<br>RH   | Unit                      | Interval        | Compliance         | Next Due           | Time Remaining | Extension Qty | Max Limit |
|---|------------------------------|-------------------|--|---------------------------|-----------------|--------------------|--------------------|----------------|---------------|-----------|
| <b>TAT SB11-04<br/>Turbocharger Oil Supply</b><br>Inspection<br>TAT SB<br>11-04 |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 365.25          | 8-4-2021<br>1068.5 | 8-4-2022           | 158            |               |           |
|   |                              |                   | 81.00.00   |                           |                 |                    |                    |                |               |           |
| <b>TAT SB12-02 ED Fuel<br/>Pump</b><br>Inspection<br>TAT SB<br>12-02            |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 365.25<br>50.0  | 8-4-2021<br>1068.5 | 8-4-2022<br>1118.5 | 158<br>50      |               |           |
|   |                              |                   | 71.00.00   |                           |                 |                    |                    |                |               |           |
| <b>TAT SI08-04 Tailpipe</b><br>Inspection<br>TAT SI<br>08-04                    |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 365.25<br>100.0 | 8-4-2021<br>1068.5 | 1168.5             | 100            |               |           |
|   |                              |                   | 78.20.00   |                           |                 |                    |                    |                |               |           |
| <b>TAT SI08-05 Air Filter<br/>Recharge</b><br>Servicing<br>TAT SI<br>08-05      |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 365.25<br>100.0 | 8-4-2021<br>1068.5 | 8-4-2022<br>1168.5 | 158<br>100     |               |           |
|   |                              |                   | 71.60.00   |                           |                 |                    |                    |                |               |           |
| <b>TAT SI11-01 Exhaust Slip<br/>Joint</b><br>Inspection<br>TAT SI<br>11-01      |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 365.25          | 8-4-2021<br>1068.5 | 8-4-2022           | 158            |               |           |
|   |                              |                   | 78.00.00   |                           |                 |                    |                    |                |               |           |
| <b>TAT SI11-03<br/>Turbocharger Support</b><br>Inspection<br>TAT SI<br>11-03    |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 365.25          | 8-4-2021<br>1068.5 | 8-4-2022           | 158            |               |           |
|   |                              |                   | 81.00.00   |                           |                 |                    |                    |                |               |           |
| <b>Transponder</b><br>Inspection<br>FAA CFR<br>14 CFR 91.413                    |                              |                   | <input type="checkbox"/> <input type="checkbox"/><br><input type="checkbox"/> <input type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 730.5           | 8-4-2021<br>1068.5 | 8-4-2023           | 523            |               |           |
|   |                              |                   | 34.50.00   |                           |                 |                    |                    |                |               |           |

| TASK<br>Doc. Ref.  | Part Number<br>Serial Number | Pos. LH<br>A/C                      | RH<br>RH                            | Unit                      | Interval | Compliance            | Next Due | Time Remaining | Extension Qty | Max Limit |
|--|------------------------------|-------------------------------------|-------------------------------------|---------------------------|----------|-----------------------|----------|----------------|---------------|-----------|
| <b>Turbocharger</b><br>Overhaul<br>TAT ICA<br>22-6460004     |                              | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Days/Mth<br>HRS<br>Cycles | 2000.0   | 22-4-2009<br>0.0<br>0 | 2000     | 931.5          |               |           |
|  |                              | 81.20.00                            |                                     |                           |          |                       |          |                |               |           |
| <b>Turbocharger</b><br>Overhaul<br>TAT ICA<br>22-6460004     |                              | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Days/Mth<br>HRS<br>Cycles | 2000.0   | 22-4-2009<br>0.0<br>0 | 2000     | 931.5          |               |           |
|  |                              | 81.20.00                            |                                     |                           |          |                       |          |                |               |           |
| <b>V-band Clamps</b><br>Replacement<br>TAT ICA<br>22-6460004 | 11-1100023                   | <input type="checkbox"/>            | <input type="checkbox"/>            | Days/Mth<br>HRS<br>Cycles | 350.0    | 2-4-2019<br>826.9     | 1176.9   | 108.4          |               |           |
|  |                              | 81.00.00                            |                                     |                           |          |                       |          |                |               |           |
| <b>Wastegate</b><br>Overhaul<br>TAT ICA<br>22-6460004        | 470842-0004                  | <input type="checkbox"/>            | <input type="checkbox"/>            | Days/Mth<br>HRS<br>Cycles | 2000.0   | 22-4-2009<br>0.0<br>0 | 2000     | 931.5          |               |           |
|  |                              | 78.10.00                            |                                     |                           |          |                       |          |                |               |           |