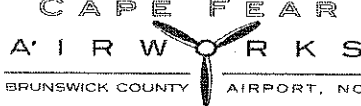


| REGISTRATION NOT TRANSFERABLE                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UNITED STATES OF AMERICA<br>DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION<br>CERTIFICATE OF AIRCRAFT REGISTRATION                                                                                                                                                                                       |                                                                                                                                                                                                     |
| This certificate must be in the aircraft when operated.                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                     |
| NATIONALITY AND<br>REGISTRATION MARKS <b>N 28365</b>                                                                                                                                                                                                                                                                     | AIRCRAFT SERIAL NO.<br><b>0302004</b>                                                                                                                                                               |
| MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT<br><b>PHANTOM AERONAUTICS PHANTOM X-1</b>                                                                                                                                                                                                                        |                                                                                                                                                                                                     |
| ICAO Aircraft Address Code: <b>50556150</b>                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                     |
| ISSUED TO<br><b>MCNEILL DONALD J</b><br><b>OAK ISLAND NC 28465-9820</b>                                                                                                                                                                                                                                                  | This certificate is issued for registration purposes only and is not a certificate of title. The Federal Aviation Administration does not determine rights of ownership as between private persons. |
| Individual                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                     |
| It is certified that the above described aircraft has been entered on the register of the Federal Aviation Administration, United States of America, in accordance with the Convention on International Civil Aviation dated December 7, 1944, and with Title 49, United States Code, and regulations issued thereunder. |                                                                                                                                                                                                     |
| DATE OF ISSUE <b>April 1, 2009</b><br>EXPIRATION DATE <b>January 31, 2017</b>                                                                                                                                                                                                                                            | ADMINISTRATIVE                                                                                                                                                                                      |

AC Form 8050-3 (10/2010) Supersedes previous editions

| UNITED STATES OF AMERICA<br>DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION<br>SPECIAL AIRWORTHINESS CERTIFICATE                                                                                                                                             |                                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A                                                                                                                                                                                                                                                                           | CATEGORY/DESIGNATION <b>Experimental LSA Category</b><br>PURPOSE <b>Experimental Light Sport Airplane</b>                                                                                                                                                |
| B                                                                                                                                                                                                                                                                           | MANUFACTURER NAME <b>N/A</b><br>ADDRESS <b>N/A</b>                                                                                                                                                                                                       |
| C                                                                                                                                                                                                                                                                           | FLIGHT FROM <b>N/A</b><br>TO <b>N/A</b>                                                                                                                                                                                                                  |
| D                                                                                                                                                                                                                                                                           | <b>N-28365</b> SERIAL NO. <b>0302004</b><br>BUILDER <b>Phantom Aeronautics</b> MODEL <b>Phantom X-1</b><br>DATE OF ISSUANCE <b>Dec. 28, 2007</b> EXPIRY <b>Unlimited</b><br>OPERATING LIMITATIONS DATED <b>12/28/2007</b> ARE A PART OF THIS CERTIFICATE |
| E                                                                                                                                                                                                                                                                           | SIGNATURE OF FAA REPRESENTATIVE<br><b>Robert L. Woods</b><br>DESIGNATION OR OFFICE NO. <b>[REDACTED]</b>                                                                                                                                                 |
| Any alteration, reproduction or misuse of this certificate may be punishable by a fine not exceeding \$1,000 or imprisonment not exceeding 3 years, or both. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT IN ACCORDANCE WITH APPLICABLE FEDERAL AVIATION REGULATIONS. |                                                                                                                                                                                                                                                          |

FAA FORM 8130-7 (10/82) SEE REVERSE SIDE

| YEAR:<br>DATE                                                                                                                                                                                                                                                                                                                                                                                                                                            | RECORDING<br>TACH<br>TIME | TODAY'S<br>FLIGHT     | TOTAL<br>TIME IN<br>SERVICE | Description of Inspections, Tests, Repairs and Alterations<br>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-----------------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div style="text-align: center;">  <p><b>CAPE FEAR AIRWORKS</b><br/>BRUNSWICK COUNTY AIRPORT, NC</p> </div>                                                                                                                                                                                                                                                           |                           |                       |                             |                                                                                                                                                                                                                |
| www.CapeFearAirworks.com                                                                                                                                                                                                                                                                                                                                                                                                                                 |                           |                       |                             |                                                                                                                                                                                                                |
| <b>N28365</b>                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>S/N 302004</b>         | <b>Inspection due</b> | <b>31-May-15</b>            |                                                                                                                                                                                                                |
| <b>Date</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>1-May-14</b>           | <b>Current Tach:</b>  | <b>165.4</b>                |                                                                                                                                                                                                                |
| <b>ROTAX 582</b>                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>S/N 4656440</b>        | <b>Engine TSO</b>     | <b>20.8</b>                 |                                                                                                                                                                                                                |
| Cleaned and gapped spark plugs. Cleaned and serviced K&N air filter. Serviced coolant level. Removed and replaced all fuel supply and primers lines with new. Removed and replaced both carb sockets with new. Performed engine run for satisfactory leak and operational checks. I certify that this aircraft has been inspected in accordance with the scope and detail of Part 43, Appendix D, and was found to be in a condition for safe operation. |                           |                       |                             |                                                                                                                                                                                                                |
| Auth Sign& Cert. <b>[REDACTED]</b> A&P <b>[REDACTED]</b>                                                                                                                                                                                                                                                                                                                                                                                                 |                           |                       |                             |                                                                                                                                                                                                                |

| RECORDING<br>TACH<br>TIME | TODAY'S<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | Description of Inspections, Tests, Repairs and Alterations<br>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) |
|---------------------------|-------------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|---------------------------|-------------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

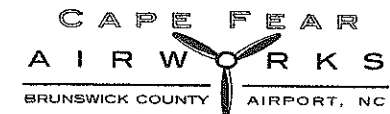


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|                                                                                                                                                                                                                                                                                                                                                 |     |           |                |           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|----------------|-----------|
| 65                                                                                                                                                                                                                                                                                                                                              | S/N | 302004    | Inspection due | 30-Jun-11 |
|                                                                                                                                                                                                                                                                                                                                                 |     | 19-Jun-10 | Current Tach:  | 159.7     |
| aced landing gear bushings. Replaced nose gear fork. Replaced spark plugs. Replaced right mlg brake mount bolt. I certify this aircraft has been inspected on April 9, 2009 in accordance with the scope and detail of Part 43, Appendix D and the manufacturer's inspection procedures, and was found to be in a condition for safe operation. |     |           |                |           |
| Sign & Cert.                                                                                                                                                                                                                                                                                                                                    |     | A&P A     |                |           |

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| YEAR:<br>DATE | RECORDING<br>TACH<br>TIME | TODAY'S<br>FLIGHT | TOTAL<br>TIME IN<br>SERVICE | Description of Inspections, Tests, Repairs and Alterations<br>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) |
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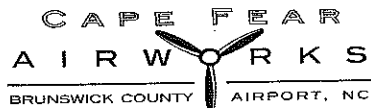


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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------|----------------|-----------|
| N28365                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | S/N          | 302004   | Inspection due | 30-Nov-12 |
| Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              | 1-Dec-12 | Current Tach:  | 161.7     |
| ROTAX 582                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | S/N 4656 440 |          | Engine TSO     | 17.1      |
| Cleaned and gapped spark plugs. Cleaned and serviced K&N air filter. Connected wires at EGT indicator. Plackarded CHT Indicator inoperative. Stop drilled four cracks in wind screen. Installed four fabric patches on samil holes LT wing, LT aileron, LT elevator and RT wing. Installed new aileron trim tab spring. Performed engine run for satisfactory leak and operational checks. certify that this aircraft has been inspected in accordance with the scope and detail of Part 43, Appendix D, and was found to be in a condition for safe operation. |              |          |                |           |
| Auth Sign & Cert.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              | A&P      |                |           |

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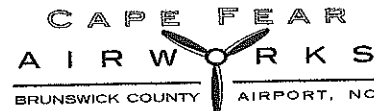
| YEAR: | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of Inspections, Tests, Repairs and Alterations                                                                                       |
|-------|---------------------|----------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| DATE  |                     |                |                       | Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) |



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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|----------------|-----------|
| N28365                                                                                                                                                                                                                                                                                                                                                    | S/N | 302004    | Inspection due | 30-Jun-11 |
| Date                                                                                                                                                                                                                                                                                                                                                      |     | 19-Jun-10 | Current Tach:  | 159.7     |
| Replaced landing gear bushings. Replaced nose gear fork. Replaced spark plugs. Replaced right main brake mount bolt. I certify that this aircraft has been inspected on April 9, 2009 in accordance with the scope and detail of Part 43, Appendix D and the manufacturer's inspection procedures, and was found to be in a condition for safe operation. |     |           |                |           |
| Auth Sign & Cert. [Signature] A&P [Signature] A                                                                                                                                                                                                                                                                                                           |     |           |                |           |

| YEAR: | RECORDING TACH TIME | TODAY'S FLIGHT | TOTAL TIME IN SERVICE | Description of Inspections, Tests, Repairs and Alterations                                                                                       |
|-------|---------------------|----------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| DATE  |                     |                |                       | Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.) |



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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------|----------------|-----------|
| N28365                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | S/N | 302004   | Inspection due | 30-Nov-11 |
| Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |     | 1-Dec-12 | Current Tach:  | 161.7     |
| ROTAX 582                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | S/N | 4656 440 | Engine TSO     | 17.7      |
| Cleaned and gapped spark plugs. Cleaned and serviced K&N air filter. Connected wires at EGT indicator. Plackarded CHT Indicator inoperative. Stop drilled four cracks in wind screen. Installed four fabric patches on small holes LT wing, LT aileron, elevator and RT wing. Installed new aileron trim tab spring. Performed engine run for satisfactory leak and operational checks. certify that this aircraft has been inspected in accordance with the scope and detail of Part 43, Appendix D, and was found to be in a condition for safe operation. |     |          |                |           |
| Auth Sign & Cert. [Signature] A&P [Signature]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |     |          |                |           |