

Aircraft Log Book

Published By
RANKIN FLYING SERVICE, Inc.

*Dorothy Hester,
Portland, Ore.*

Identification Marks NC315Y

This log book replaces
original log book lost on
or about Feb. 20th 1932

Signed J. G. Tex Rankin

a.m. #1179

If this book is lost please return
to Miss Dorothy Hester, care of
Rankin School of Flying, Inc.
Portland, Oregon.

DAILY INSPECTION REPORT

From 3-31-32 To 4-27-32

AIRCRAFT

Iden. No. NC 315Y Factory #202
Type Great Lakes

MOTORS

Nos. 3002
Type Am. Cirrus

| INSPECTION OF | CONDITION | CONDITION | CONDITION | CONDITION | CONDITION |
|----------------------------------|--|-----------|-----------|-----------|-----------|
| | DATE | DATE | DATE | DATE | DATE |
| propellers | <p>This ship was thoroughly inspected, cleaned and repainted in the shops of the Rankin School at Portland Oregon Feb. 1932</p> <p>Signed J. J. Rankin</p> | | | | |
| bowling | | | | | |
| radiator and Cooling System | | | | | |
| carburetors and Fuel Lines | | | | | |
| engine Exhaust Manifolds | | | | | |
| engine, Warm Up, Test Instr'm'ts | | | | | |
| main Plane Covering | | | | | |
| main Plane External Turnbuckles | | | | | |
| main Plane External Wires | | | | | |
| main Plane External Fittings | | | | | |
| fuelage | | | | | |
| Shock Absorbers | | | | | |
| Landing Gear Fittings | | | | | |
| Wheels | | | | | |
| Landing Gear | | | | | |
| Hinges on Control Surface | | | | | |
| Control Wires and Pulleys | | | | | |
| INSPECTED BY | | | | | |

DAILY INSPECTION REPORT

From 2-26-32 To 3-25-32

AIRCRAFT

Iden. No. NC 3151

Type Great Lakes

MOTORS

Nos. 3002

Type Am. Linn

| INSPECTION OF | CONDITION DATE <u>2-26-32</u> | CONDITION DATE <u>Mar. 1st</u> | CONDITION DATE <u>Mar. 10th</u> | CONDITION DATE <u>Mar. 18</u> | CONDITION DATE <u>Mar. 25</u> |
|--|----------------------------------|--|---|----------------------------------|----------------------------------|
| Propellers | ✓ | ✓ | ✓ | ✓ | ✓ |
| Cowling | ✓ | ✓ | ✓ | ✓ | ✓ |
| Radiator and Cooling System | ✓ | ✓ | ✓ | ✓ | ✓ |
| Carburetors and Fuel Lines | ✓ | ✓ | ✓ | ✓ | ✓ |
| Engine Exhaust Manifolds | ✓ | ✓ | ✓ | ✓ | ✓ |
| Engine, Warm Up, Test Instr'm'ts | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane Covering | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Turnbuckles | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Wires | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Fittings | ✓ | ✓ | ✓ | ✓ | ✓ |
| Fuselage | ✓ | ✓ | ✓ | ✓ | ✓ |
| Shock Absorbers | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear Fittings | ✓ | ✓ | ✓ | ✓ | ✓ |
| Wheels | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear | ✓ | ✓ | ✓ | ✓ | ✓ |
| Hinges on Control Surface | ✓ | ✓ | ✓ | ✓ | ✓ |
| Control Wires and Pulleys | ✓ | ✓ | ✓ | ✓ | ✓ |
| INSPECTED BY | <u>J. P. Franklin</u> | <u>J. P. R.</u> | <u>J. P. R.</u> | <u>J. P. R.</u> | <u>J. P. R.</u> |

DAILY INSPECTION REPORT

From 3-31-32 To 4-27-32

AIRCRAFT

Iden. No. NC315Y
Type Seafarer

MOTORS

Nos. 3002
Type Am. Cirrus

| INSPECTION OF | CONDITION DATE <u>Mar. 31</u> | CONDITION DATE <u>Apr. 6</u> | CONDITION DATE <u>Apr. 13</u> | CONDITION DATE <u>Apr. 20</u> | CONDITION DATE <u>Apr. 27</u> |
|---------------------------------|----------------------------------|---------------------------------|----------------------------------|----------------------------------|----------------------------------|
| Propellers | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear | ✓ | ✓ | ✓ | ✓ | ✓ |
| Radiator and Cooling System | ✓ | ✓ | ✓ | ✓ | ✓ |
| Carburetors and Fuel Lines | ✓ | ✓ | ✓ | INTAKE MANIFOLD WELDED ✓ | ✓ |
| Engine Exhaust Manifolds | ✓ | ✓ | ✓ | EXHAUST STACK REPLACED ✓ | ✓ |
| Engine Warm Up, Test Instr'm'ts | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane Covering | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Turnbuckles | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Wires | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Fittings | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear | ✓ | ✓ | ✓ | ✓ | ✓ |
| Shock Absorbers | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear Fittings | ✓ | ✓ | ✓ | ✓ | ✓ |
| Wheels | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear | ✓ | ✓ | ✓ | ✓ | ✓ |
| Hinges on Control Surface | ✓ | ✓ | ✓ | ✓ | ✓ |
| Control Wires and Pulleys | ✓ | ✓ | ✓ | ✓ | ✓ |
| INSPECTED BY | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> |

DAILY INSPECTION REPORT

From May 1st To 28

AIRCRAFT { Iden. No. NC315Y
Type Gr. Lakes Special

MOTORS { Nos. 3002
Type Am. Curves RCR

| INSPECTION OF | CONDITION DATE <u>May 1st</u> | CONDITION DATE <u>May 8</u> | CONDITION DATE <u>May 15</u> | CONDITION DATE <u>May 21</u> | CONDITION DATE <u>May 28</u> |
|----------------------------------|----------------------------------|--------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Propellers | ✓ | ✓ | ✓ | ✓ | ✓ |
| Cowling | ✓ | ✓ | ✓ | ✓ | ✓ |
| Radiator and Cooling System | ✓ | ✓ | ✓ | ✓ | ✓ |
| Carburetors and Fuel Lines | ✓ | ✓ | ✓ | ✓ | ✓ |
| Engine Exhaust Manifolds | ✓ | ✓ | <u>tightened front stack</u> | ✓ | ✓ |
| Engine, Warm Up, Test Instr'm'ts | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane Covering | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Turnbuckles | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Wires | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Fittings | ✓ | ✓ | ✓ | ✓ | ✓ |
| Fuselage | ✓ | ✓ | ✓ | ✓ | ✓ |
| Shock Absorbers | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear Fittings | ✓ | ✓ | ✓ | ✓ | ✓ |
| Wheels | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear | ✓ | ✓ | ✓ | ✓ | ✓ |
| Hinges on Control Surface | ✓ | ✓ | ✓ | ✓ | ✓ |
| Control Wires and Pulleys | ✓ | ✓ | ✓ | ✓ | ✓ |
| INSPECTED BY | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> |

DAILY INSPECTION REPORT

1932
From June 4 To July 2
Nos. 3002
Type Am. Cirrus

AIRCRAFT

Iden. No.

N. C. 3151

Type

Gr. Lakes

MOTORS

Nos.

3002

Type

Am. Cirrus

| INSPECTION OF | CONDITION DATE June 4 | CONDITION DATE June 11 | CONDITION DATE June 18 | CONDITION DATE June 25 | CONDITION DATE July 2 |
|----------------------------------|--------------------------|---------------------------|---------------------------|---------------------------|--------------------------|
| Propellers | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing | ✓ | ✓ | ✓ | ✓ | ✓ |
| Radiator and Cooling System | ✓ | ✓ | ✓ | ✓ | ✓ |
| Carburetors and Fuel Lines | ✓ | ✓ | ✓ | ✓ | ✓ |
| Engine Exhaust Manifolds | ✓ | ✓ | tightened stacks | ✓ | ✓ |
| Engine, Warm Up, Test Instr'm'ts | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane Covering | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Turnbuckles | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Wires | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Fittings | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing | ✓ | ✓ | ✓ | ✓ | ✓ |
| Shock Absorbers | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear Fittings | ✓ | ✓ | ✓ | ✓ | ✓ |
| Wheels | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear | ✓ | ✓ | ✓ | ✓ | ✓ |
| Hinges on Control Surface | ✓ | ✓ | ✓ | ✓ | ✓ |
| Control Wires and Pulleys | ✓ | ✓ | ✓ | ✓ | ✓ |
| INSPECTED BY | JGR | JGR | JGR | JGR | JGR |

DAILY INSPECTION REPORT

From July 9 To Aug. 6

AIRCRAFT

{ Iden. No. N 3154

{ Type Gr. Lakes

MOTORS

{ Nos. 30020

{ Type am. tires

RORA

| INSPECTION OF | CONDITION DATE <u>July 9</u> | CONDITION DATE <u>July 16</u> | CONDITION DATE <u>July 23</u> | CONDITION DATE <u>July 30</u> | CONDITION DATE <u>Aug 6</u> |
|----------------------------------|---------------------------------|----------------------------------|----------------------------------|----------------------------------|--------------------------------|
| Propellers | ✓ | ✓ | ✓ | ✓ | ✓ |
| Cowling | ✓ | ✓ | ✓ | ✓ | ✓ |
| Radiator and Cooling System | ✓ | ✓ | ✓ | ✓ | ✓ |
| Carburetors and Fuel Lines | ✓ | ✓ | ✓ | ✓ | ✓ |
| Engine Exhaust Manifolds | ✓ | ✓ | ✓ | ✓ | ✓ |
| Engine, Warm Up, Test Instr'm'ts | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane Covering | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Turnbuckles | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Wires | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Fittings | ✓ | ✓ | ✓ | ✓ | ✓ |
| Fuselage | ✓ | ✓ | ✓ | ✓ | ✓ |
| Shock Absorbers | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear Fittings | ✓ | ✓ | ✓ | ✓ | ✓ |
| Wheels | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear | ✓ | ✓ | ✓ | ✓ | ✓ |
| Hinges on Control Surface | ✓ | ✓ | ✓ | ✓ | ✓ |
| Control Wires and Pulleys | ✓ | ✓ | ✓ | ✓ | ✓ |
| INSPECTED BY | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> |

DAILY INSPECTION REPORT

From Aug. 13 To Sept. 10
 { Nos. B002
 { Type Am. Armo

RCRAFT

{ Iden. No. N C 3154
 { Type Gr. Lakes

MOTORS

ITION

26

| INSPECTION OF | CONDITION | CONDITION | CONDITION | CONDITION | CONDITION |
|----------------------------------|---------------------|---------------------|---------------------|--------------------|----------------------|
| | DATE <u>Aug. 13</u> | DATE <u>Aug. 20</u> | DATE <u>Aug. 27</u> | DATE <u>Aug. 3</u> | DATE <u>Sept. 10</u> |
| Propellers | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing | ✓ | ✓ | ✓ | ✓ | ✓ |
| Radiator and Cooling System | ✓ | ✓ | ✓ | ✓ | ✓ |
| Carburetors and Fuel Lines | ✓ | ✓ | ✓ | ✓ | ✓ |
| Engine Exhaust Manifolds | ✓ | ✓ | ✓ | ✓ | ✓ |
| Engine, Warm Up, Test Instr'm'ts | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane Covering | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Turnbuckles | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Wires | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Fittings | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear | ✓ | ✓ | ✓ | ✓ | ✓ |
| Shock Absorbers | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear Fittings | ✓ | ✓ | ✓ | ✓ | ✓ |
| Wheels | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear | ✓ | ✓ | ✓ | ✓ | ✓ |
| Flaps on Control Surface | ✓ | ✓ | ✓ | ✓ | ✓ |
| Control Wires and Pulleys | ✓ | ✓ | ✓ | ✓ | ✓ |
| INSPECTED BY | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> |

DAILY INSPECTION REPORT

From Sept. 17 To Oct. 13

AIRCRAFT

{ Iden. No. NC 3154
{ Type Gr. Lakes

MOTORS

{ Nos. 3002
{ Type Am. Linn

| INSPECTION OF | CONDITION | CONDITION | CONDITION | CONDITION | CONDITION |
|----------------------------------|----------------------|----------------------|--------------------|--------------------|---------------------|
| | DATE <u>Sept. 17</u> | DATE <u>Sept. 24</u> | DATE <u>Oct. 1</u> | DATE <u>Oct. 6</u> | DATE <u>Oct. 13</u> |
| Propellers | ✓ | ✓ | ✓ | ✓ | ✓ |
| Cowling | ✓ | ✓ | ✓ | ✓ | ✓ |
| Radiator and Cooling System | ✓ | ✓ | ✓ | ✓ | ✓ |
| Carburetors and Fuel Lines | ✓ | Cleaned out carb. | ✓ | ✓ | ✓ |
| Engine Exhaust Manifolds | ✓ | Put on new stack | Changed one stack | ✓ | Put on new stack |
| Engine, Warm Up, Test Instr'm'ts | ✓ | fixed air speed | 11" one head | ✓ | ✓ |
| Main Plane Covering | ✓ | Patched holes | ✓ | ✓ | ✓ |
| Main Plane External Turnbuckles | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Wires | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Fittings | ✓ | ✓ | ✓ | ✓ | ✓ |
| Fuselage | ✓ | ✓ | ✓ | ✓ | ✓ |
| Shock Absorbers | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear Fittings | ✓ | ✓ | ✓ | ✓ | ✓ |
| Wheels | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear | ✓ | ✓ | ✓ | ✓ | ✓ |
| Hinges on Control Surface | ✓ | oiled all hinges | ✓ | ✓ | ✓ |
| Control Wires and Pulleys | ✓ | oiled all controls | ✓ | ✓ | ✓ |
| INSPECTED BY | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> |

13

DAILY INSPECTION REPORT

From Oct. 18 To Nov. 21

AIRCRAFT

Iden. No. NC 315-YType Gr. Lakes

MOTORS

Nos. 3002Type Am. Cirrus

TION

13

INSPECTION OF

CONDITION

DATE Oct. 18

CONDITION

DATE Nov. 5th

CONDITION

DATE Nov. 7

CONDITION

DATE Nov. 14

CONDITION

DATE Nov. 21

Propellers

✓

✓

✓

✓

✓

Landing

✓

Repaired OK

✓

Put on washers

✓

Radiator and Cooling System

✓

✓

✓

✓

✓

Carburetors and Fuel Lines

Replaced Carb.

Carb. adj. Fuel lines OK

Changed Carburetor

✓

✓

Engine Exhaust Manifolds

✓

✓

✓

✓

✓

Engine, Warm Up, Test Instr'm'ts

Cracked Case

✓

✓

✓

✓

Main Plane Covering

✓

✓

✓

✓

✓

Main Plane External Turnbuckles

✓

✓

✓

✓

✓

Main Plane External Wires

✓

✓

✓

✓

✓

Main Plane External Fittings

✓

✓

✓

✓

✓

Landing

✓

✓

✓

✓

✓

Shock Absorbers

✓

✓

✓

✓

✓

Landing Gear Fittings

✓

✓

✓

Bolts tightened

✓

Wheels

✓

✓

✓

✓

✓

Landing Gear

✓

✓

✓

✓

✓

Hinges on Control Surface

✓

oiled

✓

✓

✓

Control Wires and Pulleys

✓

✓

✓

✓

✓

INSPECTED BY

JGR

JGR 1169

JGR 1169

JGR 1169

JGR

DAILY INSPECTION REPORT

From Nov 28 To _____

AIRCRAFT

Iden. No. NC3157
Type Gr. Lakes

MOTORS

Nos. 3002
Type Am. Cirrus

RCR

| INSPECTION OF | CONDITION DATE <u>Nov. 28</u> | CONDITION DATE <u>Nov. 30</u> | CONDITION DATE <u>Dec. 2</u> | CONDITION DATE <u>12-9</u> | CONDITION DATE <u>12-16</u> |
|--|----------------------------------|----------------------------------|---------------------------------|-------------------------------|--------------------------------|
| Propellers | ✓ | ✓ | ✓ | ✓ | ✓ |
| Cowling | ✓ | ✓ | ✓ | ✓ | ✓ |
| Radiator and Cooling System | ✓ | ✓ | ✓ | ✓ | ✓ |
| Carburetors and Fuel Lines | ✓ | ✓ | <u>1 new rubber hose</u> | ✓ | ✓ |
| Engine Exhaust Manifolds | ✓ | ✓ | ✓ | ✓ | ✓ |
| Engine, Warm Up, Test Instr'm'ts | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane Covering | ✓ | ✓ | <u>Several patches</u> | ✓ | ✓ |
| Main Plane External Turnbuckles | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Wires | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Fittings | ✓ | ✓ | ✓ | ✓ | ✓ |
| Fuselage | ✓ | ✓ | ✓ | ✓ | ✓ |
| Shock Absorbers | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear Fittings | ✓ | ✓ | ✓ | ✓ | ✓ |
| Wheels | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear | ✓ | ✓ | ✓ | ✓ | ✓ |
| Hinges on Control Surface | ✓ | ✓ | <u>oiled</u> | ✓ | ✓ |
| Control Wires and Pulleys | ✓ | ✓ | ✓ | ✓ | ✓ |
| INSPECTED BY | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> |

1932 DAILY INSPECTION REPORT

From 12-22 To 12-31

RCRAFT

{ Iden. No. 103154

{ Type Gr. Lakeo

MOTORS

{ Nos. 3002

{ Type Am - Cimo

| CONDITION | INSPECTION OF | CONDITION DATE <u>12-22</u> | CONDITION DATE <u>12-28</u> | CONDITION DATE <u>12-29</u> | CONDITION DATE <u>12-30</u> | CONDITION DATE <u>12-31</u> |
|----------------------------------|---------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|---|
| Propellers | | ✓ | ✓ | ✓ | ✓ | ✓ |
| Wing | | ✓ | ✓ | ✓ | ✓ | ✓ |
| Radiator and Cooling System | | ✓ | ✓ | ✓ | ✓ | ✓ |
| Carburetors and Fuel Lines | | ✓ | ✓ | <u>Overhauled Carb.</u> | ✓ | ✓ |
| Engine Exhaust Manifolds | | ✓ | ✓ | ✓ | ✓ | ✓ |
| Engine, Warm Up, Test Instr'm'ts | | ✓ | ✓ | ✓ | <u>New Hi-Tension Wires</u> | ✓ |
| Main Plane Covering | | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Turnbuckles | | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Wires | | ✓ | ✓ | ✓ | ✓ | ✓ |
| Main Plane External Fittings | | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear | | ✓ | ✓ | ✓ | ✓ | <u>2 New Adjusting BROCKS IN STABILIZER</u> |
| Shock Absorbers | | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear Fittings | | ✓ | ✓ | ✓ | ✓ | ✓ |
| Wheels | | ✓ | ✓ | ✓ | ✓ | ✓ |
| Landing Gear | | ✓ | ✓ | ✓ | ✓ | ✓ |
| Hinges on Control Surface | | ✓ | ✓ | ✓ | ✓ | ✓ |
| Control Wires and Pulleys | | ✓ | ✓ | ✓ | ✓ | ✓ |
| INSPECTED BY | | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> | <u>JGR</u> |

DAILY INSPECTION REPORT

From _____ To _____

AIRCRAFT

{ Iden. No. _____
Type _____

MOTORS

{ Nos. _____
Type _____

| INSPECTION OF | CONDITION | CONDITION | CONDITION | CONDITION | CONDITION |
|----------------------------------|------------|------------|------------|------------|------------|
| | DATE _____ | DATE _____ | DATE _____ | DATE _____ | DATE _____ |
| Propellers | | | | | |
| Cowling | | | | | |
| Radiator and Cooling System | | | | | |
| Carburetors and Fuel Lines | | | | | |
| Engine Exhaust Manifolds | | | | | |
| Engine, Warm Up, Test Instr'm'ts | | | | | |
| Main Plane Covering | | | | | |
| Main Plane External Turnbuckles | | | | | |
| Main Plane External Wires | | | | | |
| Main Plane External Fittings | | | | | |
| Fuselage | | | | | |
| Shock Absorbers | | | | | |
| Landing Gear Fittings | | | | | |
| Wheels | | | | | |
| Landing Gear | | | | | |
| Hinges on Control Surface | | | | | |
| Control Wires and Pulleys | | | | | |
| INSPECTED BY | | | | | |

DAILY INSPECTION REPORT

From _____ To _____

AIRCRAFT

{ Iden. No. _____
{ Type _____

MOTORS

{ Nos. _____
{ Type _____

| CONDITION | INSPECTION OF | CONDITION | DATE | CONDITION | DATE | CONDITION | DATE | CONDITION | DATE |
|-----------|----------------------------------|-----------|------|-----------|------|-----------|------|-----------|------|
| | | | | | | | | | |
| | Propellers | | | | | | | | |
| | Wiring | | | | | | | | |
| | Radiator and Cooling System | | | | | | | | |
| | Carburetors and Fuel Lines | | | | | | | | |
| | Engine Exhaust Manifolds | | | | | | | | |
| | Engine, Warm Up, Test Instr'm'ts | | | | | | | | |
| | Main Plane Covering | | | | | | | | |
| | Main Plane External Turnbuckles | | | | | | | | |
| | Main Plane External Wires | | | | | | | | |
| | Main Plane External Fittings | | | | | | | | |
| | Landing Gear | | | | | | | | |
| | Shock Absorbers | | | | | | | | |
| | Landing Gear Fittings | | | | | | | | |
| | Wheels | | | | | | | | |
| | Landing Gear | | | | | | | | |
| | Engines on Control Surface | | | | | | | | |
| | Control Wires and Pulleys | | | | | | | | |
| | INSPECTED BY | | | | | | | | |

PERIODIC INSPECTION REPORT

TO BE MADE AFTER EACH 100 HOURS OF FLIGHT

Date New Orleans, La. 4-7-32

AIRCRAFT

{ Nos. 202

{ Type. Gr. Lakes Special

MOTORS

{ Iden. No. 3002

{ Type. Ans. Cirrus

ing Time to Date 307 Hrs.

Total Motor Time.....Hrs.

Condition and Repairs Made

Motor Installation

Checked O.K.

Control System

cleaned and oiled, checked OK

Propeller Alignment

OK

Wing, Including Fittings, Tail
and Tail Skid Shock Absorbers

O.K.

Inspected by

J. G. Rankin 1169
A. & M.

PERIODIC INSPECTION REPORT

TO BE MADE AFTER EACH 100 HOURS OF FLIGHT

Date

AIRCRAFT

Nos.

202

Type

Gr. Lakes Special

MOTORS

Iden. No.

3002

Type

Am. Cirrus

Flying Time to Date

Hrs.

Total Motor Time

Condition and Repairs Made

Motor Installation

Control System

Propeller Alignment

Fuselage, Including Fittings, Tail }
Skid and Tail Skid Shock Absorbers }

Inspected by

PERIODIC INSPECTION REPORT

TO BE MADE AFTER EACH 100 HOURS OF FLIGHT

Date *Port. Ave. Sept. 12-32*

AIRCRAFT

Nos.

N.C. 3157

Type

Gr. Lakes

MOTORS

Iden. No.

N.C. 3157

Type

*motor # 3002
Cummings*

Flying Time to Date

401

Hrs.

Total Motor Time

401

Condition and Repairs Made

Motor Installation

*Cracked upper crankcase Aug. 10th 1932
Replaced with used upper case.*

Control System

oiled & cleaned - OK

Propeller Alignment

OK

Fuselage, Including Fittings, Tail
Skid and Tail Skid Shock Absorbers

*one new leaf in tail skid.
new shoe. OK*

Inspected by

J. B. Rankin a.m. 1169

AIRCRAFT

Iden. No.

N. C. 315Y - Serial #202

Type

Great Lakes

MOTORS

Serial Nos.

3002

Type

Am. Cams

| Date | Time of Flight | | Time in Air | | Flown Miles | Mail or Express Pounds | Passengers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | Signature |
|--|-----------------|------|-------------|------|--------------|------------------------|--------------------|------------------|-----------------------------|-----------|
| | Up | Down | Hrs. | Min. | | | | | | |
| Feb. 26/32 | Brought Forward | | 265 | 20 | | | | | | JBR |
| Spine removed approved 2-24-32. W. H. Winston, Inspector | | | | | | | | | | |
| Feb. 26/32 | | | 30 | test | | | | test | | JBR |
| Mar. 1 st | | | 35 | | D | | | stint practice | | JBR |
| " 10 | | | 40 | | D | | | " " | | JBR |
| " 12 | | | 35 | | D | | | " " | | JBR |
| " 15 | | | 1. 10 | | D | | | " " | | JBR |
| " 18 | | | 45 | | D | | | " " | | JBR |
| " 22 | | | 1. 30 | | D | | | " " | | JBR |
| " 25 | | | 50 | | D | | | " " | | JBR |
| | Carried Forward | | 171 | 50 | | | | | | |

Date and Place of Last Overhaul

Feb. 26th 1932 - ship overhauled

Remarks:

and painted. JBR.

AIRCRAFT.

Iden. No.

Type

Great Lakes

202

MOTORS

Serial Nos.

Type

3002

Am. Primus

| Date | Time of Flight | | Time in Air | | Flown Miles | Mail or Express Pounds | Passengers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | |
|---------|-----------------|------|-------------|------|-------------|------------------------|--------------------|-----------------------------|-----------------------------|-----|
| | Up | Down | Hrs. | Min. | | | | | Signature | |
| | Brought Forward | | 271. | 55 | | | | | | |
| Mar. 27 | | | 1. | 05 | | | D | Start practice Portland | | JBR |
| " 28 | | | 1. | 15 | | | D | " " " | | JBR |
| " 29 | | | . | 45 | | | D | " " | | JBR |
| " 30 | | | 4. | 30 | | | D | C.C. Port. Corning, Cal. | | JBR |
| " 31 | | | 5. | 45 | | | D | C.C. Corning to L. A. | | JBR |
| Apr. 3 | | | 5. | 05 | | | T | C.C. L.A. Tucson | | JBR |
| " 4 | | | 7. | 45 | | | D | C.C. Tucson-Abeline | | JBR |
| " 5 | | | 7. | 25 | | | T | C.C. Abeline to New Orleans | | JBR |
| " 6 | | | . | 40 | | | D | Start Practice New Orleans | | JBR |
| " 7 | | | 1. | 10 | | | D | " " " | | JBR |
| | Carried Forward | | 307. | 20 | | | | | | |

Date and Place of Last Overhaul

Remarks:

AIRCRAFT

Iden. No.

Type

N.C. 3154
Great Lakes

MOTORS

Serial Nos.

Type

3002
Am. Cams

| Date | Time of Flight | | Time in Air | | Flown Miles | Mail or Express Pounds | Passen- gers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | Signature |
|--------|-----------------|------|-------------|------|-------------|------------------------------|----------------------------|---------------------------|-----------------------------|-----------|
| | Up | Down | Hrs. | Min. | | | | | | |
| | Brought Forward | | 309.20 | | | | | | | |
| Apr. 8 | | | 1.00 | | | D/T | | Stunt Show New Orleans | | JSP |
| " 9 | | | 1.00 | | | " | | " " " " | | JSP |
| " 10 | | | 1.00 | | | " | | " " " " | | JSP |
| " 11 | | | 1.00 | | | " | | " " " " | | JSP |
| " 15 | | | 3.30 | | | T | | C.C. N.O. to Shreveport | | JSP |
| " 16 | | | .30 | | | T | | Stunts Shreveport, La. | | JSP |
| " 17 | | | 1.30 | | | D/T | | " " " | | JSP |
| " 18 | | | 1.40 | | | T | | C.C. Shreveport to Dallas | | JSP |
| " 19 | | | 1.50 | | | T | | C.C. Dallas to Abilene | | JSP |
| " 20 | | | 5.30 | | | T | | C.C. Abilene to El Paso | | JSP |
| | Carried Forward | | 325.50 | | | | | | | |

Date and Place of Last Overhaul

Remarks:

AIRCRAFT

Iden. No.

Type

NC 315V

Gr. Lakes

MOTORS

Serial Nos.

Type

3002

Am. Cirrus

| Date | Time of Flight | | Time in Air | Flown Miles | Mail or Express Pounds | Passengers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | |
|---------------------|----------------|------|-------------|-------------|------------------------|--------------------|------------------|-----------------------------|-----------|
| | Up | Down | | | | | | | Signature |
| Brought Forward | | | Hrs. Min. | | | | | | |
| | | | 325.50 | | | | | | |
| Apr. 21 | | | 2.10 | | T | | CC | El Paso Landing | JSR |
| " 22 | | | 2.00 | | T | | CC | Landing-Tucson | JSR |
| " 24 | | | 1.00 | | D | | CC | Tucson | JSR |
| " 24 | | | 3.00 | | T | | CC | Tucson-Yuma | JSR |
| " 25 | | | 3.05 | | T | | CC | Yuma-Los Angeles | JSR |
| " 29 | | | 5.10 | | T | | CC | L.A.-Corning | JSR |
| " 30 | | | 4.10 | | D | | CC | Corning to Portl. | JSR |
| May 1 st | | | .35 | | T | | CC | Portland | JSR |
| " 8 | | | .30 | | D | | CC | Portl. | JSR |
| " 15 | | | 2.00 | | D | | CC | " | JSR |
| Carried Forward | | | 349.30 | | | | | | |

Date and Place of Last Overhaul.....

Remarks:

Iden. No. 3002 NC3157
Type Pen. Lin. L. L.

Serial Nos. 3002
Type Crimo

| Date | Time of Flight | | Time in Air | | Flown Miles | Mail or Express Loads | Passengers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | |
|----------------------|-----------------|------|-------------|------|-------------|-----------------------|--------------------|------------------|-----------------------------|-----------|
| | Up | Down | Hrs. | Min. | | | | | | Signature |
| | Brought Forward | | 349. | 30 | | | | | | |
| May 16 | 40 | | 40 | | | D | | Stunt practice | J.R. | |
| | 50.10 | | 350. | 10 | | | | | | |
| May 17 | | | 30 | | | T | | " | " | J.R. |
| " 18 | | | 45 | | | D | | " | " | J.R. |
| " 20 | | | 30 | | | D | | " | " | J.R. |
| " 25 | | | 45 | | | D | | " | " | J.R. |
| " 29 | | | 30 | | | D | | " | " | J.R. |
| June 1 st | | | 20 | | | D | | " | " | J.R. |
| " 4 | | | 25 | | | D | | " | " | J.R. |
| Carried Forward | | | 553 | 55 | | | | | | |

Date and Place of Last Overhaul

Remarks:

Date and Place of Last Overhaul: _____
Remarks: 5/18/32 Normal Inspection & Approval Provided. Propeller
etched within next 6 hours of flying. - Gen W. H. H. H. H.

AIRCRAFT

Iden. No.

NC 3154

Type

Lakes special

MOTORS

Serial Nos.

3032

Type

Am. Cinn.

| Date | Time of Flight | | Time in Air | Flown Miles | Mail or Express Pounds | Passen- gers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | Signature |
|--------|----------------|------|--------------------|-------------|------------------------------|----------------------------|---------------------|-----------------------------|-----------|
| | Up | Down | | | | | | | |
| | | | Hrs. Min. | | | | | | |
| | | | Brought Forward | 353.55 | | | | | |
| June 7 | | | 30 | | D | | | | |
| " 8 | | | 1.00 | | D | | | | |
| " 9 | | | 1.15 | | D | | | | |
| " 10 | | | 4.40 | | D | | | | |
| " 11 | | | 1.50 | | D | | | | |
| " 13 | | | 4.30 | | D | | | | |
| " 15 | | | 0.50 | | D | | | | |
| " 18 | | | 1.30 | | D | | | | |
| " 25 | | | 0.40 ⁴⁰ | | D | | | | |
| " 30 | | | 0.35 | | D | | | thru to | |
| | | | Carried Forward | 360.30 | | | | | |

Date and Place of Last Overhaul

Remarks:

AIRCRAFT

Iden. No. *NC 3154*Type *Great Lakes special*

MOTORS

Serial Nos. *3002*Type *am. Cirrus*

| Date | Time of Flight | | Time in Air | Flown Miles | Mail or Express Pounds | Passengers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | |
|---------------|-----------------|------|---------------|-------------|------------------------|--------------------|-----------------------------|-----------------------------|------------|
| | Up | Down | | | | | | | |
| | Brought Forward | | <i>370.30</i> | | | | | | Signature |
| <i>July 3</i> | | | <i>1.10</i> | | <i>20</i> | | <i>Stunts</i> | | <i>JEP</i> |
| <i>" 4</i> | | | <i>1.30</i> | | <i>20</i> | | <i>"</i> | | <i>JEP</i> |
| <i>" 8</i> | | | <i>.50</i> | | <i>D</i> | | <i>"</i> | | <i>JEP</i> |
| <i>" 17</i> | | | <i>2.40</i> | | <i>D</i> | | <i>"</i> | | <i>JEP</i> |
| <i>" 24</i> | | | <i>1.10</i> | | <i>D</i> | | <i>"</i> | | <i>JEP</i> |
| <i>" 31</i> | | | <i>1.15</i> | | <i>D</i> | | <i>"</i> | | <i>JEP</i> |
| <i>Aug. 4</i> | | | <i>.30</i> | | <i>D</i> | | <i>"</i> | | <i>JEP</i> |
| <i>" 6</i> | | | <i>.20</i> | | <i>D</i> | | <i>"</i> | | <i>JEP</i> |
| <i>" 7</i> | | | <i>.25</i> | | <i>D</i> | | <i>"</i> | | <i>JEP</i> |
| <i>" 19</i> | | | <i>1.00</i> | | <i>D</i> | | <i>Port. to Wishram, Wn</i> | | <i>JEP</i> |
| | Carried Forward | | <i>381.20</i> | | | | | | <i>JEP</i> |

Date and Place of Last Overhaul

Remarks:

AC 3157

Type.

Gr. Lakes Special

MOTORS

(Serial Nos.

3002

(Type.

Am. Cirrus

| Date | Time of Flight | | Time in Air | | Flown Miles | Mail or Express Pounds | Passengers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | Signature |
|-----------------|-----------------|------|-------------|------|-------------|------------------------|--------------------|---------------------|-----------------------------|-----------|
| | Up | Down | Hrs. | Min. | | | | | | |
| | Brought Forward | | 381. | 20 | | | | | | |
| Aug. 15 | | | | 25 | | D | ✓ | Stunt practice | | J. S. |
| " 18 | | | | 22 | | D | ✓ | " " | | J. S. |
| " 14 | | | 1. | 30 | | D | ✓ | Wisham to Port. | | J. S. |
| " 24 | | | | 10 | | D | ✓ | test flight | | J. S. |
| " 24 | | | 2. | 15 | | D | ✓ | Port. to Wallaceton | | J. S. |
| " 27 | | | 2. | 20 | | D | X | W. W. to The Dalles | | J. S. |
| " 28 | | | 1. | 20 | | D | ✓ | The Dalles to Port. | | J. S. |
| | | | 389. | 42 | | | | | | |
| Carried Forward | | | | | | | | | | |

Date and Place of Last Overhaul

Remarks: Used crankcase (upper) put on to replace broken case
Complete major overhaul of motor by V. J. Buraker.

AIRCRAFT

Iden. No.

703154

Type

Gr. Lakes

MOTORS

Serial Nos.

3002

Type

Am. Cirrus

| Date | Time of Flight | | Time in Air | | Flown Miles | Mail or Express Pounds | Passengers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | |
|---------|-----------------|------|-------------|------|-------------|------------------------|--------------------|------------------|-----------------------------|-----|
| | Up | Down | Hrs. | Min. | | | | | Signature | |
| | Brought Forward | | 389 | 42 | | | | | | |
| Sept. 4 | | | 1 | 50 | | | | | Students & pass | JGR |
| " 5 | | | 3 | 06 | | | | | " " | JGR |
| " 6 | | | | 42 | | | | | " " | JGR |
| " 7 | | | | 28 | | | | | " " | JGR |
| " 8 | | | | 19 | | | | | " " | JGR |
| " 9 | | | 2 | 30 | | | | | " " | JGR |
| " 10 | | | | 49 | | | | | " " | JGR |
| " 11 | | | 1 | 52 | | | | | " " | JGR |
| " 12 | | | | 18 | | | | | " " | JGR |
| " 13 | | | | 11 | | | | | " " | JGR |
| | Carried Forward | | 401 | 37 | | | | | | |

Date and Place of Last Overhaul

Remarks:

AIRCRAFT

Iden. No.

NC 315Y

Type

Gr. Lakes

MOTORS

Serial Nos.

3002

Type

Am. Cirrus

| Date | Time of Flight | | Time in Air | | Flown Miles | Mail or Express Pounds | Passengers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | Signature |
|----------|-----------------|------|-------------|------|-------------|------------------------|--------------------|------------------|-----------------------------|-----------|
| | Up | Down | Hrs. | Min. | | | | | | |
| | Brought Forward | | 401 | 37 | | | | | | |
| Sept. 15 | | | | 26 | | | | Students & Pass. | | JEP |
| " 16 | | | 1 | 54 | | | | " " | | JEP |
| " 17 | | | | 46 | | | | " " | | JEP |
| " 18 | | | 1 | 56 | | | | " " | | JEP |
| " 20 | | | | 47 | | | | " " | | JEP |
| " 22 | | | 2 | 16 | | | | " " | | JEP |
| " 23 | | | 3 | 08 | | | | " " | | JEP |
| " 25 | | | | 48 | | | | " " | | JEP |
| " 26 | | | | 24 | | | | " " | | JEP |
| " 27 | | | | 14 | | | | " " | | JEP |
| | Carried Forward | | 414 | 18 | | | | | | |

Date and Place of Last Overhaul

Portland Aug. 24-32 (Engine only)

Remarks:

AIRCRAFT

Iden. No.

Type

NC 315Y

Gr Lakes

MOTORS

Serial Nos.

Type

3002

Am. Circo

| Date | Time of Flight | | Time in Air | | Flown Miles | Mail or Express Pounds | Passengers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | |
|----------------------|-----------------|------|-------------|------|-------------|------------------------|--------------------|------------------|-----------------------------|-----|
| | Up | Down | Hrs. | Min. | | | | | Signature | |
| | Brought Forward | | 414 | 78 | | | | | | |
| Sept. 28 | | | : | 17 | | | | Studs. & Pass | | JEP |
| " 29 | | | : | 05 | | | | " | | JEP |
| " 30 | | | : | 26 | | | | " | | JEP |
| Oct. 1 st | | | : | 43 | | | | " | | JEP |
| " 2 | | | 2: | 02 | | | | " | | JEP |
| " 3 | | | : | 47 | | | | " | | JEP |
| " 4 | | | : | 41 | | | | " | | JEP |
| " 5 | | | 1: | 38 | | | | " | | JEP |
| " 6 | | | : | 31 | | | | " | | JEP |
| " 7 | | | : | 77 | | | | " | | JEP |
| | Carried Forward | | 422 | 45 | | | | | | |

Date and Place of Last Overhaul

Remarks:

AIRCRAFT

Iden. No.

Type

NC 315Y
Gr. Lakes

MOTORS

Serial Nos.

Type

3002
Am. Cirrus

| Date | Time of Flight | | Time in Air | | Flown Miles | Mail or Express Pounds | Passengers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | Signature |
|--------|-----------------|------|-------------|---------|-------------|------------------------|--------------------|------------------|---|-----------|
| | Up | Down | | | | | | | | |
| 1932 | Brought Forward | | Hrs. 422. | Min. 45 | | | | | | |
| Oct. 8 | | | 2. | 37 | | DH | | C.C. | Port. to La Grande | JEP |
| " 9 | | | 2. | 30 | | P. 50.40 | | | Pass. & Stunts | JEP |
| " 10 | | | . | 45 | | T | | CC | L.A. TO WALLA WALLA | JEP |
| " 11 | | | 3. | 35 | | DH | | CC | W.W. TO THE DALLES TO PORT. | JEP |
| " 13 | | | . | 31 | | T | | Students | at Port. | JEP |
| " 14 | | | . | 24 | | Dick | | " | | JEP |
| " 15 | | | 1. | 25 | | " | | " | | JEP |
| " 16 | | | . | 47 | | Dick 2/24 24 | | " | | JEP |
| " 17 | | | 1. | 54 | | T/Dick | | " | Broken gas line (Ray) | JEP |
| " 18 | | | | | | | | | Cracked crankcase new one installed also new con. rods and bearings. | JEP |
| | Carried Forward | | 437: | 13 | | | | | | |

Date and Place of Last Overhaul

Remarks:

Port. Ore. Nov. 4th 1932. engine only.

AIRCRAFT

Iden. No.

NC315Y

Type

Gr. Lakes

MOTORS

Serial Nos.

3002

Type

Am. Cirrus

| Date | Time of Flight | | Time in Air | | Flown Miles | Mail or Express Pounds | Passen- gers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | |
|--------|-----------------|------|-------------|------|----------------|------------------------------|----------------------------|---------------------|-----------------------------|-----------|
| | Up | Down | Hrs. | Min. | | | | | | |
| | Brought Forward | | 437. | 13 | | Pilot | | | | Signature |
| Nov. 5 | | | | 05 | | Tex | | TEST | | JSA |
| " 6 | | | | 32 | | " | | INST. | | JSA |
| " 7 | | | 1. | 28 | | " | | " | | JSA |
| " " | | | | 10 | | DOT | ✓ | | | JSA |
| " " | | | 1. | 00 | | SOLO | | STUDENT | | JSA |
| " 8 | | | | 34 | | Tex | | Inst. | | JSA |
| " 9 | | | 3. | 00 | | " | | " | | JSA |
| " 10 | | | | 38 | | SOLO | | STUDENT | | JSA |
| " 10 | | | 2. | 22 | | Tex | | Inst. | | JSA |
| " 11 | | | | 20 | | DOT | | Paso | | JSA |
| | Carried Forward | | 447. | 22 | | | | | | |

Date and Place of Last Overhaul

Remarks:

AIRCRAFT

Iden. No.

NC 315Y

Type

Gr. Lakes

MOTORS

Serial Nos.

3002

Type

Cirrus

| Date | Time of Flight | | Time in Air | | Flown Miles | Mail or Express Pounds | Passen- gers Cargo | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | | Signature |
|---------|-----------------|------|-------------|------|----------------|------------------------------|--------------------------|---------------------|-----------------------------|--|-----------|
| | Up | Down | Hrs. | Min. | | | | | | | |
| 1932 | Brought Forward | | 447. | 22 | | | | | | | |
| Nov. 11 | | | | 21 | | | | STD. Solo | | | JEP |
| " 11 | | | 2. | 09 | | | | Tex Inst. | | | JEP |
| " 12 | | | | 55 | | | | " " | | | JEP |
| " 13 | | | 2. | 09 | | | | " " | | | JEP |
| " 14 | | | 1. | 28 | | | | " " | | | JEP |
| " 16 | | | 2. | 08 | | | | " " | | | JEP |
| " 17 | | | 2. | 10 | | | | " " | | | JEP |
| " 18 | | | 2. | 08 | | | | " " | | | JEP |
| " 19 | | | | 13 | | | | DET PASS | | | JEP |
| " 19 | | | | 19 | | | | STD. SOLO | | | JEP |
| | Carried Forward | | 461. | 22 | | | | | | | |

Date and Place of Last Overhaul

Remarks:

AIRCRAFT

 Iden. No. NC 315V
 Type Gr. Lakes

MOTORS

 Serial Nos. 3002
 Type Cirrus

| Date | Time of Flight | | Time in Air | | Flown Miles | Miles of Exposed Surface | Passengers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | Signature |
|---------|-----------------|------|-------------|------|-------------|--------------------------|--------------------|------------------|-----------------------------|-----------|
| | Up | Down | Hrs. | Min. | | | | | | |
| 1932 | Brought Forward | | 461. | 22 | | | | | | |
| Nov. 19 | | | 1. | 52 | | | Tex | Inst. | | JEP |
| " 20 | | | 2. | 26 | | | " | " | | JEP |
| " 20 | | | . | 19 | | | STD. | SOLO | | JEP |
| " 21 | | | 1. | 11 | | | Tex | Inst. | | JEP |
| " 22 | | | 1. | 51 | | | Tex | " | | JEP |
| " 22 | | | . | 33 | | | DOT | " | | JEP |
| " 23 | | | 1. | 23 | | | Tex | " | | JEP |
| " 24 | | | 2. | 15 | | | STD | SOLO | | JEP |
| " 24 | | | . | 27 | | | DOT | Inst. | | JEP |
| " 24 | | | . | 43 | | | Tex | " | | JEP |
| | Carried Forward | | 474. | 22 | | | | | | |

Date and Place of Last Overhaul

Remarks:

AIRCRAFT

 Iden. No. NC3157
 Type Gr. Lakes Special

MOTORS

 Serial Nos. 3002
 Type Am. Cirrus

AIRCRAFT

| Date | Time of Flight | | Time in Air | | Flown Miles | Mail or Express Pounds | Passengers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | Signature |
|--|-----------------|------|-------------|------|-------------|------------------------|--------------------|---------------------|-----------------------------|-----------|
| | Up | Down | Hrs. | Min. | | | | | | |
| 1932 | Brought Forward | | 474 | 22 | | | | | | |
| Nov 25 | | | 1 | 06 | | | | | | JLP |
| Nov 26 | | | 2 | 10 | | | | | | JLP |
| Nov 29 | | | 2 | 29 | | | | | | JLP |
| Nov 28 | | | | 37 | | | | | | JLP |
| Nov. 30 | | | 1 | 08 | 481.57 | | | repair carb. float. | | JLP |
| I hereby certify that this airplane is in an airworthy condition except that new link connections are needed in stabilizer adjustment. | | | | | | | | | | |
| Port. Dec. 2nd 1932 J. G. Tex Rankin a.m. 1169 | | | | | | | | | | |
| Carried Forward | | | | | | | | | | |

 Date and Place of Last Overhaul. of engine Port. Ore. Nov. 4th 1932

 Remarks: Installed new upper crankcase and four new connecting rods with new bearings. also new bearings in crankcase.

AIRCRAFT

 Idem. No. NC 315Y
 Type Gr. Lakes

MOTORS

 Serial Nos. 3002
 Type Am. Cirrus

| Date | Time of Flight | | Time in Air | | Flown Miles | Mail or Express Pounds | Passengers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | Signature |
|---|-----------------|------|-------------|------|-------------|------------------------|--------------------|------------------|-----------------------------|-----------|
| | Up | Down | Hrs. | Min. | | | | | | |
| | Brought Forward | | 487. | 52 | | | | | | |
| Dec 2-1932 Semi-Annual Appraisal provided Link Connections replaced in Stabilizer and Ignition wires replaced and metal engine tag for #3002 put on motor cover. W. W. DeL. Aero. Inspected. | | | | | | | | | | |
| Ignition wires replaced 12-30-32 J. G. T. Rankin New Link connections and new bolts installed in stabilizer adjusting mechanism J. G. T. 12-31-32 Correct engine number plate installed on engine, 1-9-33 J. G. T. Rankin | | | | | | | | | | |
| | Carried Forward | | | | | | | | | |

Date and Place of Last Overhaul.....

Remarks:

AIRCRAFT

Iden. No.

NC 315Y

Type

Gr. Lakes

MOTORS

Serial Nos.

3002

Type

am. Airco

| Date | Time of Flight Up Down | | Time in Air | | Flown Miles | Mail or Express Pounds | Propellers Hours | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | | Signature |
|--------|-----------------------------|--|-------------|------|----------------|------------------------------|---------------------|----------------------|-----------------------------|--|-----------|
| | Brought Forward | | Hrs. | Min. | | | | | | | |
| 1932 | | | 481 | 52 | | | | | | | |
| Dec. 2 | | | | 10 | | | | Swan Island & return | | | JBR |
| " 3 | | | | 01 | | | Tex | Test low fog | | | JBR |
| " 4 | | | | 05 | | | " | " | | | JBR |
| " 4 | | | | 25 | | | " | Inst. | | | JBR |
| " 4 | | | | 12 | | | Smith | Solo | | | JBR |
| " 5 | | | | 16 | | | Tex | Inst. | | | JBR |
| " 5 | | | | 19 | | | Smith | Solo | | | JBR |
| " " | | | 1 | 49 | | | Tex | Dual | | | JBR |
| " " | | | | 35 | | | Smith | Solo | | | JBR |
| " 6 | | | | 39 | | | " | " | | | JBR |
| | Carried Forward | | 486 | 23 | | | | | | | JBR |

Date and Place of Last Overhaul

Remarks:

AIRCRAFT

Iden. No.

Type

2103157

Gr. Lakes

MOTORS

Serial Nos.

Type

3002

Am. Cirrus

| Date | Time of Flight | | Time in Air | | Flown Miles | Mail or Express Pounds | Person Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | | Signature |
|--------|-----------------|------|-------------|------|-------------|------------------------|-------------------|------------------|-----------------------------|--|-------------|
| | Up | Down | Hrs. | Min. | | | | | | | |
| | Brought Forward | | 486. | 23 | | | | | | | |
| Dec. 6 | | | | 22 | | | Dot | Dual | | | [Signature] |
| " 6 | | | | 13 | | | Tex | Pass | | | [Signature] |
| " 6 | | | | 10 | | | " | Dual | | | [Signature] |
| " 6 | | | | 24 | | | SAM | Solo | | | [Signature] |
| " 7 | | | | 16 | | | Dot | Dual | | | [Signature] |
| " 9 | | | | 44 | | | Tex | Dual | | | [Signature] |
| " 9 | | | | 16 | | | Dot | Pass | | | [Signature] |
| " 9 | | | | 41 | | | SMITH | Solo | | | [Signature] |
| " 10 | | | | 1.45 | | | Tex | DUAL | | | [Signature] |
| " 11 | | | | 2.01 | | | ANDY | Solo | | | [Signature] |
| | Carried Forward | | 492. | 45 | | | | | | | [Signature] |

Date and Place of Last Overhaul

Remarks:

AIRCRAFT

Iden. No.

Type

N C 315Y
Gr. Lakes

MOTORS

Serial Nos.

Type

3002
Am. Cirrus

AIRO

| Date | Time of Flight | | Time in Air | | Flown Miles | Mail or Express Pounds | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | Signature |
|---------|-----------------|------|-------------|------|----------------|------------------------------|---------------------|-----------------------------|-----------|
| | Up | Down | Hrs. | Min. | | | | | |
| 1932 | Brought Forward | | 492. | 45 | | | | | |
| Dec. 11 | | | 1. | 16 | | | Tex Dual | | JLP |
| " 12 | | | | 24 | | | " " | | JLP |
| " 15 | | | | 25 | | | DOT " | | JLP |
| " 16 | | | | 30 | | | Tex " | | JLP |
| " 17 | | | | 47 | | | " " | | JLP |
| " 21 | | | | 18 | | | DOT Pass | | JLP |
| " 21 | | | | 21 | | | SAM Solo | | JLP |
| " 21 | | | 1. | 03 | | | Tex DUAL | | JLP |
| " 25 | | | 1. | 15 | | | " " | | JLP |
| " 25 | | | | 18 | | | DOT PASS. | | JLP |
| | Carried Forward | | 499. | 22 | | | | | JLP |

Date and Place of Last Overhaul

Remarks:

AIRCRAFT

Iden. No.

Type

NC 315Y
Gr. Lakes

1932

MOTORS

Serial Nos.

Type

3002
Am. Cirrus

| Date | Time of Flight | | Time in Air | | Flown Miles | Mail or Express Pounds | Passengers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | Signature |
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| | Up | Down | Hrs. | Min. | | | | | | |
| 1932 | Brought Forward | | 499. | 22 | | | | | | |
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| " 31 | | | | 18 | | | " | " | | JEP |
| | Carried Forward | | 509. | 03 | | | | | | JEP |

Date and Place of Last Overhaul

Remarks:

AIRCRAFT

 { Iden. No.
 { Type.....

MOTORS

 { Serial Nos.....
 { Type.....

| Date | Time of Flight | | Time in Air | | Flown Miles | Mail or Express Pounds | Passen- gers Carried | Nature of Flight | REPAIRS OR ADJUSTMENTS MADE | | Signature |
|------|-----------------|------|-------------|------|----------------|------------------------------|----------------------------|---------------------|-----------------------------|--|-----------|
| | Up | Down | Hrs. | Min. | | | | | | | |
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| | Carried Forward | | | | | | | | | | |

Date and Place of Last Overhaul.....

Remarks:

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QUARTERLY SUMMARY REPORT

FILL OUT AND MAIL IN DUPLICATE TO

DEPARTMENT OF COMMERCE, AERONAUTICS BRANCH

Washington, D. C.

OWNER

ADDRESS

REPORT OF LAST QUARTER ENDING
(Date)

| | |
|---|--|
| AIRCRAFT { Iden. No. Type..... | MOTORS { Nos..... Type..... |
| USE ONE LINE FOR EACH ENGINE USED | |
| Time in Air Hours | Motor No. Time Used Hours |
| Distance Flown Miles | Motor No. Time Used Hours |
| Motor No. | Time Used Hours |
| Changes or Repairs to Structure: Rigging Changes: Signature | Motor Installation and Repairs Made: Signature: |

1992-9-26/7