

27984 - 143

DESCRIPTION OF AIRCRAFT

Heavier than, or Lighter than Air Heavier made by DeHavilland A/C of Canada

Type Tiger Moth 82C. Maker's No. DHC 739

	In Flight	Reduced or Folded for Storage
Span or breadth o/a in feet.....	29 ft. 4 in.	
Length o/a in feet.....	23 ft. 11 in.	
Height o/a in feet.....	8 ft. 10 in.	
Cubic Capacity (of Airship or Balloon).....	1382	
Weight equipped, but without load, fuel, or oil.....	1200 lbs.	
Total weight authorized (fully loaded) in lbs.....	1825 lbs.	Air speed 90 miles per hour

EQUIPMENT—(Give number and type)

Tachometer (2)

1. Instruments Altimeters (2) Compass (2) Airspeed (2) Turn & Bank (2)

2. Gauges Oil Pressure (1) Oil Temperature (1)

3. Lights Navigation & Signalling

4. Signals.....

5. Fire Extinguishers 1 hand type, 1 pressure type, 1 qt. capacity.

6. Parachutes Nil

7. Tools Nil

8. Other Equipment.....

ENGINES—	Engine No. 1	Engine No. 2	Engine No. 3	Engine No. 4
Name of Type.....	Gypsy Major			
Pusher or Tractor.....	Tractor			
Right or Left Hand.....	Clockwise			
No. of Cylinders.....	4			
H.P.....	125-130			
Bore.....	140 mm.			
Stroke.....	144 mm.			

REGISTRATION
(Not to be filled in by Applicant)

Aircraft inspected on January 8th, 1946.

Particulars accurate as corrected Yes

Modifications from type are indicated on annexed sheet Yes

Registration recommended with the following special conditions "as is"

Date January 29th, 1946.

Signature V. S. Alguine

Registration approved and Registration Mark C.F.allotted.

Registration { approved or
not approved for reasons annexed.