

DEPARTMENT OF TRANSPORT
AIR SERVICES BRANCH
OTTAWA, CANADA

A-1 Issue 1
DH MOH 60 GM
June 21, 1952.

AIRCRAFT TYPE APPROVAL

Manufacturer: The de Havilland Aircraft of Canada Limited,
Postal Station "L",
Toronto, Ontario.

Model DH 60 GM: Normal and Acrobatic Categories.

Engine: DH Gipsy II.

Fuel: Grade I aviation gasoline.

Engine Limits: Max. B.H.P. @ normal r.p.m. 108/110 @ 2000 r.p.m.
Max. B.H.P. @ max. r.p.m. 120 @ 2200 r.p.m.

C.G. Range: 13 inches to 16 inches aft of lower wing L.E. at C.S. root.

Levelling Means: Pins located on starboard side of fuselage top longerons.

Maximum Weights:
(See Note 1)
Landplane 1750 lbs. (normal)
Landplane 1550 lbs. (acrobatic)
Skiplane - same as landplane
Seaplane 1750 lbs. (normal)

Number of Seats: Two

Approval Basis: A.P. 1208 (1929 Edition).

Equipment:

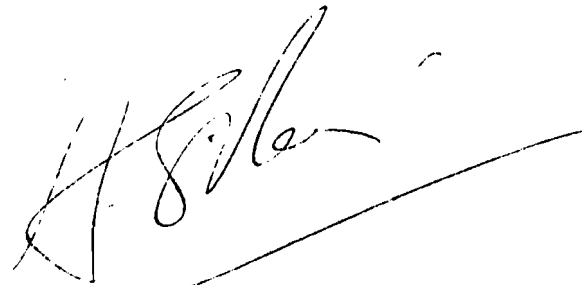
1. (a) Fixed pitch metal propeller
Fairey Reid to Drawing No. 94103A.
- (b) Fixed pitch wooden propeller
D.H. to Drawing DH 5180/5.
- (c) Fixed pitch wooden propeller
Sensenich.

2. (a) Ski Installation, Lockberg Drawing dated
January 18, 1938.
Main Ski (see above drawing)
Main Pedestal, Canadian Flying School Drawing No. 21.
- (b) Ski Installation, Maggett Drawing No. 542A
Main Ski, Maggett 7 or 9
Main Pedestal, Maggett 106.
- (c) Ski Installation, Leavens Bros. Drawing No. 22
Main Ski, Leavens Drawing No. 10
Main Pedestal, DHC No. 104.

- Equipment (cont'd.) 3. (a) Float Installation, Edo Drawing L-1003
using Edo 1 floats.
- (b) Float Installation, Short Bros. Drawing F21 C28200
using Short Floats, Drawing F26 C28300.

NOTE 1. When main spars to Drawings H 18720A, H 18721A, H 18722A, H 18723A
are installed, the maximum gross weights are limited to 1650 lbs.
(normal) and 1400 lbs. (acrobatic).

When main spars to Drawings H 27949A, H 27950A, H 27951A, H 27952A
are installed, the maximum gross weights may be increased to 1750 lbs.
(normal) and 1550 lbs. (acrobatic).



(H.S. Rees),
Chief Aeronautical Engineer,
Department of Transport.