

REPUBLIC AVIATION CORPORATION FARMINGDALE, LONG ISLAND, NEW YORK • • • SERVICE DEPARTMENT • • •

October 13, 1947 No. 49

C.A.A. MANUAL AND PLACARD REVISIONS

Attached hereto are pages 2a and 2b which are published as a revision to the present page 2a of the C.A.A. Approved Airplane Flight Manual which was issued to you at the time of delivery of your Seabee. Please remove page 2a of this manual and insert the pages attached hereto.

It will be noted that the revision to the manual was necessitated by the data made available to you in Service News No. 43 "propeller Counterweights." If upon inspection, it was determined that the propeller cylinder and counterweight combination with which your Seabee is equipped places the assembly into category "b" or "c" (Service News No. 43), the Operating Placard on the instrument panel will have to be changed to conform to the –3 Plate (Page 2b, revised pages of C.A.A.Flight Manual).

A reproduction of the -3 Plate is made available herewith and, where applicable, should be cut-out and pasted to the panel of the airplane to supersede the decal that was on the panel at delivery. This should be done immediately.

In the event a decal of the -3 Plate is desired, a request for the same should be made through your distributor to whom they will be supplied at no charge.

WARNING

REVERSING PROPELLER IN FLIGHT PROHIBITED

MAX. RPM 2300 IN REVERSE PITCH

OPERATE REVERSE LEVER IN LOW PITCH ONLY

(cut out above only)

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-3 PLATE

Note: Same as -2 plate except being applicable to airplanes with the following propeller hub and counterweight conditions:

- (a) HC-12x20-3 hubs 10" cylinder with 4.650" counterweights (2,300 RPM)
- (b) HC-12x20-3A hubs 10" cylinder with 4.50" counterweights to which have been added the 1/8" slugs (2.300 RPM)

F. BAGGAGE PLACARD

BAGGAGE COMPARTMENT LIMIT 200LBS.

DO NOT PILE ABOVE BOTTOM EDGE OF DOOR FRAME

FOR LOADING INSTRUCTIONS SEE OPERATING MANUAL

G. STALLING SPEEDS (SEE TABLE 5)

TABLE 5 STALLING SPEEDS				
	ET A DC	GEAR	CATEGORY	
	FLAPS		NORMAL	UTILITY
Power off stall	Up	Up	61 mph TIAS	53 mph TIAS
Power off stall	Down	Down	58 mph TIAS	47 mph TIAS