LA-236

FORM ACA-2417 (7-56) U.S. DEPARTMENT OF COMMERCE CIVIL AERONAUTICS ADMINISTRATION

*Form Approved, Budget Bureau No. 41-R1823*

# SUPPLEMENTAL TYPE CERTIFICATE

INSTRUCTIONS - Submit in triplicate to local CAA Aviation Safety Agent. Copy will be returned to applicant upon issuance.

1. NAME AND ADDRESS OF APPLICANT

Dow-Elco
1313 W. Olympic Blvd.
Montebello, California

2. SUPPLEMENTAL TYPE CERTIFICATE APPLIED FOR:

[X] AIRCRAFT [ ] ENGINE [ ] PROPELLER

ORIGINAL MODEL DESIGNATION Douglas DC-7, 7B, 7C and Lockheed 1049G, 1049H & 1649A

NEW MODEL DESIGNATION (*If desired*)
None

3. DESCRIPTION OF CHANGE

Installation of Dow-Elco Manufactured Engine Mount core assemblies DE-643-1 for installation on Wright TC18 series engines approved by appropriate CAA Aircraft Specification.

LIMITATION ON APPLICABILITY:

This approval should not be extended to other specific airplanes of this model on which other previously approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that airplane.

a. WILL DATA BE AVAILABLE FOR SALE OR RELEASE TO OTHER PERSONS? [ ] YES [X] NO

b. WILL PARTS BE MANUFACTURED FOR SALE (*Ref. CAR 1.55*)? [X] YES [ ] NO

5. SIGNATURE AND TITLE OF APPLICANT

SIGNATURE

August 20, 1958
DATE OF APPLICATION

President
TITLE

6. TO BE COMPLETED BY CAA

NATURE AND LOCATION OF DATA

Dow-Elco Print No. DE-643-1 and Engineering Report No. 73220. Data on file in CAA, Aircraft Engineering Division, Region 4 office.

Certification Basis : Douglas DC-7, 7B & 7C - CAR as amended July 20, 1950 & Amendments 4b-1, 4b-3 - Paragraph 4b.362 (a)(b) and (c) or 4b-4 and 4b-5.
Lockheed 1049G & 1049H - CAR 4b as amended October 1, 1949.
Lockheed 1649A - CAR 4b as amended December 31, 1953.

ORIGINAL TYPE CERTIFICATE NO.
DOUGLAS DC-7, 7B & 7C - 4A10
LOCKHEED 1049G & 1049H - 6A5
LOCKHEED 1649A - 4A17

SUPPLEMENTAL TYPE CERTIFICATE NO.
SA4-608

DATE OF APPROVAL
September 23, 1958

CAA APPROVAL

ORIGINAL SIGNED BY CHARLES R. HAWKS

W. A. Klikoff
SIGNATURE

Chief, Aircraft Engineering Division
TITLE

COMM-DC 32484 FORM ACA-2417 (7-56)