

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

Form Approved, Budget Bureau No. 41-R1823 DB

SUPPLEMENTAL TYPE CERTIFICATE

INSTRUCTIONS - Submit in triplicate to local FAA-CAA Flight Operations and Airworthiness Inspector. Copy will be returned to applicant upon issuance.

1. NAME AND ADDRESS OF APPLICANT: M. W. Symons, Symons Engineering, Box 90002 Airport Station, Los Angeles 90, California. 2. SUPPLEMENTAL TYPE CERTIFICATE APPLIED FOR: AIRCRAFT, ENGINE, PROPELLER. ORIGINAL MODEL DESIGNATION: Cessna 180 S/N 50465. NEW MODEL DESIGNATION (If desired):

3. DESCRIPTION OF CHANGE: Installation of 18 gallon auxiliary fuel tank in baggage compartment. Data not suitable for reproduction of installation in other aircraft; therefore, it is satisfactory for Cessna 180, R/N 5165E, S/N 50465 only. No additional modifications of this type are to be approved solely by reference to this Supplemental Type Certificate or to the data submitted therefor. Operating Limitations: This aircraft must be operated in accordance with FAA approved AFM Supplement dated

4. WILL DATA BE AVAILABLE FOR SALE OR RELEASE TO OTHER PERSONS? [] YES [X] NO. WILL PARTS BE MANUFACTURED FOR SALE (Ref. CAR 1.55)? [] YES [X] NO.

5. SIGNATURE AND TITLE OF APPLICANT: [Signature] MARCH 30, 1959. DATE OF APPLICATION. SIGNATURE. TITLE.

6. TO BE COMPLETED BY CAA FAA. NATURE AND LOCATION OF DATA: Form ACA 337, narative description (2 pages), 5 photos, stress report, Form ACA 1600 signed by J. K. Keelaghan, LA-50 and copy of AFM Supplement dated on file in Aircraft Engineering Division, Region 4. Certification Basis: CAR, Part 3.

ORIGINAL TYPE CERTIFICATE NO. 546. SUPPLEMENTAL TYPE CERTIFICATE NO. 541-820. DATE OF APPROVAL: May 11, 1959. FAA/CAA APPROVAL. ORIGINAL SIGNED BY: W. A. KLIKOFF. SIGNATURE: W. A. Klikoff. TITLE: Chief, Aircraft Engineering Division.