

FLINT AERO

FAA Approved Airplane Flight Manual Supplement

to

Cessna Flight Manuals for Models 210G, T210G,
210H, T210H, 210J, T210J, 210K, T210K, 210L,
210M, T210M, P210N, 210N, T210N.

The information in this document is FAA approved material which, together with the basic AFM is applicable and must be carried in the basic manual when the airplane is modified by the installation of auxiliary wing tip tanks and fuel system in accordance with STC SA4300WE.

The information in this document supersedes the basic manual only where covered in the items contained herein. For limitations, procedures, and performance not contained in this supplement, consult the manual proper.

Limitations and Conditions

Placards: The following placards are required in locations noted:

On instrument panel in clear view of the pilot.

"Total aux. fuel 33 U.S. gals. (32.5 useable). Transfer aux. fuel only in level flight when main tank is half empty and when main tank is not supplying engine. Aux. fuel switch must be off during take-off, landing, filling and when empty."

Adjacent to the airspeed indicator (Models T210G, T210H, T210J, T210K, T210L, T210M, P210N, and T210N only):

"Reduce V_{ne} 5 MPH per 1,000 feet above 18,000 feet."

In full view of the pilot:

- (a) For Models 210G, T210G, 210H, T210H, 210J and T210J:

"Design weights 3400 lbs. max. provided each wing tip contains 7 gals. or more fuel. 3240 lbs. max. with no fuel in wings tips."

- (b) For Models 210K, T210K, 210L, T210L, 210M, T210M, and 210N:

"Design weights 3800 lbs. max. provided each wing tip contains 7 gals. or more fuel and main tanks are 2/3 full or more. 3530 lbs. max with no fuel in wing tips."

STC SA4300WE

(c) For Models P210N and T210N:

Wing Tip Aux. Tank Weight Limits

<u>Aux. Fuel Tank</u>	<u>Max. T.O. Weight</u>	<u>Max. Ldg. Weight</u>
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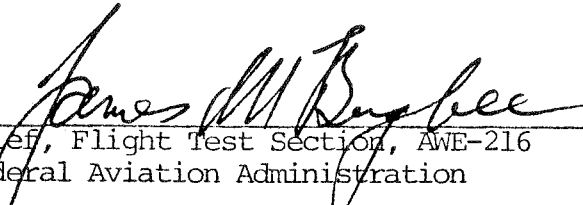
Either is less than 7 gals.	3730 lbs.	3530 lbs.
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Both are 7 gals.	4000 lbs.	3800 lbs.
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Procedures: No Change.

Performance: Noted in Placards.

FAA APPROVED


Chief, Flight Test Section, AWE-216
Federal Aviation Administration

DATE

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