

65. (U) IOM 18 May 1944
Fr: Col. F.N. Moyers
Actg. Chief, Airc. Lab.
Eng. Div., WF
To: Bomb. Br., Prod. Eng.
Sect., WF
(File: Bomb. Br., Proc. Div.)

The wing spar of the A-26B airplane failed at 80% ultimate load at a normal gross weight of 26,000 pounds in static test at Wright Field. As a result, all A-26B airplanes were to be restricted to a maximum flying weight of 26,000 pounds, a maximum load factor of 3.6 "g" and a maximum indicated air speed of 340 m.p.h.

 UNCLASSIFIED

INTER-OFFICE MEMORANDUM

ARMY AIR FORCES

MATERIEL ~~ENGINEER~~ COMMAND

Office of The Commanding General

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VEG:ces:51

Wright Field, Dayton, Ohio

Date 18 MAY 1944

TO: Bombardment Branch, Production Engineering Section, Wright Field.

SUBJECT: Flight Restrictions of A-26B Airplanes.

- 1. The wing spar of the A-26B airplane failed in static test at slightly over 80 percent of ultimate load in the Positive Low Angle of Attack Condition, at a normal gross weight of 26,000 pounds.
- 2. As a result of this failure, all A-26B airplanes should immediately be restricted to a maximum flying weight of 26,000 pounds, a maximum limit load factor of 3.6 "g" and a maximum indicated air speed of 340 miles per hour.

Serial No.	1492
Assigned	_____
ACKD.	_____
ANS.	_____
To Note	_____
File	_____
Cross Ref.	_____

FRANK N. MOYERS,
Colonel, Air Corps,
Acting Chief,
Aircraft Laboratory,
Engineering Division.

(Modified by later
K & R Shutt. RFB)

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A-26B

Signature