

PREPARED <i>J. L. Longman</i>	CANADIAN PACIFIC AIR LINES LTD.	PROJECT NO. 460-R
CHECK	ENGINEERING REPORT	CODE 306
APPROVED	SUBJECT: DETERMINATION OF WEIGHT & BALANCE - AIRCRAFT #252 (CF-CZH)	SERIAL PAGE 1 OF 1
ISSUED FEB 9 1955		DATE Feb. 9/55
		EQUIPMENT AFFECTED C-46F

- Reference:
1. CPAL E.R. 99-2-89 Issue "B".
 2. Flying Tiger Lines Inc. - Weight Control Log for aircraft #252 - CF-CZH (formerly N-67962)

Curtiss C-46F, Manufacturer's Serial No. 22515 and Canadian Registration CF-CZH (formerly U.S. Registration N67962) was purchased from Flying Tiger Lines Inc. of Burbank California, and delivered to Canadian Pacific Airlines, Vancouver, on Feb. 6, 1955.

At the time of purchase the Flying Tiger Lines Inc. Weight Control Log, kept in accordance with CAA Requirements, was transferred to Canadian Pacific Airlines. The F.T.L. Log was reviewed and found to be within the tolerances specified in Ref. 1.

	Weight	Arm	Moment
F.T.L. Basic Empty Weight = (final entry in PTL Log)	28531.95	317.09	9,047,227.2
CPAL Basic Empty Weight = (initial entry in CPAL Log)	28531.95	317.09	9,047,227.2

The F.T.L. B.E.W. includes minimum equipment required by CAA, not including operating equipment such as cargo tie down equipment, crew or passenger equipment. The B.E.W. includes normal hydraulic oil, ditching ropes, control locks, insulation and headlining in cockpit, ladder, minimum fire extinguishing equipment and minimum domestic radios. The following items are included in the B.E.W. of aircraft #252 (CF-CZH)

- 2 Pyrene & 2 CO₂ bottles and brackets
- Crew First Aid Kit
- Emergency Rope and Ladder
- Crew Oxygen
- Seats for Pilot, Copilot, Flight Engineer & 1 jump seat
- Blind Flying Hood
- Oxygen masks
- Aldis Lamp
- Tail Gear Hook
- Smoke Masks
- Residual Fuel & Oil