

AIRCRAFT TYPE APPROVAL

January 10, 1962.

Manufacturer	Vickers-Armstrong Ltd., Weybridge, England	
1. Model	700 Series	
Engines	4 Rolls Royce 506 or 510 series	
Fuel	JP-4:	D. Eng. R.D. 2486 Issue 3 U.S. MIL-J-5624D Canadian 3-GP-22D
	JP-1:	(Type A) to -40°F: U.S. ASTM - D1655 - Type A D. Eng. R.D. 2482 Issue 3
	JP-1:	(Type A-1) to -58°F: Canadian 3-GP-23D U.S. ASTM - D1655 - Type A-1 D. Eng. R.D. 2494 Issue 1.
Water/Methanol Injectant	See Airplane Flight Manual	
Engine Limits	See Airplane Flight Manual	
Airspeed Limits	See Airplane Flight Manual	
Maximum Weights	See Airplane Flight Manual	
C.G. Range	See Airplane Flight Manual	
Minimum Crew	Two pilots	
Passengers	54 maximum	
Baggage	See Airplane Flight Manual	
Fuel Capacity	1950 Imp. gals. (usable) 4 wing tanks	
Water-Methanol	Total	75 Imp. gals.
Oil Capacity	Total	16 Imp. gals.
Serial Nos. Eligible	40 and up	
Approval Basis	United Kingdom Ministry of Transport and Civil Aviation Certificate of Airworthiness	

VICKERS 700 Series

Propellers Rotol type R138/4-20-4/17E or any type specifically approved for this engine/airframe combination.

Landing Gear 4 main wheels - Dunlop AH50420
Brakes - Dunlop AH50091/2
2 nose wheels - Dunlop AH50026

Note 1. This aircraft shall be operated in compliance with the operating limitations specified in the approved Airplane Flight Manual.

- Note 2. (a) Current Weight and Balance report including list of equipment included in weight empty, and loading instructions must be in each aircraft (except in case of air carrier operators having an approved weight control system).
- (b) The weight empty shall include the weight of the unusable fuel (17 Imp. gals.).



(H.S. Rees),
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Department of Transport.