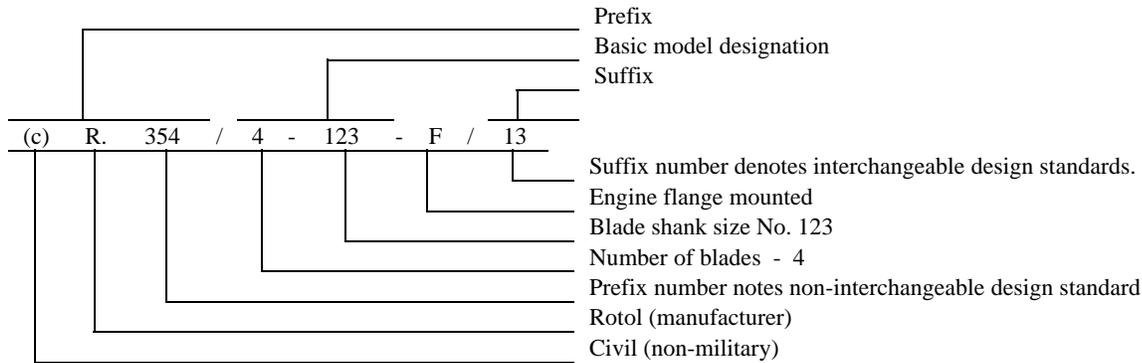




- (2) This propeller has been subjected by the manufacturer to a final operational check and is in a proper state of airworthiness. Reference FAR Section 21.500 which provides for the airworthiness acceptance of aircraft engines or propellers manufactured outside the U.S. for which a U.S. type certificate has been issued. Additional guidance is contained in FAA Advisory Circular 21-23, Airworthiness Certification of Civil Aircraft, Engines, Propellers and Related Products, Imported into the United States.

NOTES

Note 1. Propeller model designation: The model designation of a complete Dowty Rotol propeller assembly consists of the basic model designation with prefix and suffix letters and numbers as shown below:



The prefix number indicates the design series, and propellers with different prefix numbers are not generally interchangeable. Certain models may be interchanged as complete aircraft sets on the advice of the propeller manufacturer only.

The suffix number is used to record minor alterations which do not affect interchangeability.

NOTE 2. Blade model designation Dowty Rotol propeller blades are identified by a serialized part number only, which does not constitute a model designation. A dash number following the part number indicates the type of finish.

NOTE 3. Pitch control Propeller control with Woodward governor type 663006008, 663006009, or 663006010.

NOTE 4. (a) Feathering Model incorporates feathering and unfeathering features by means of counterweights and motor/pump unit. Propeller control with Dowty Rotol design type (c)R.FP/34.  
(b) Reversing Model incorporates reversing feature.

NOTE 5. Right-hand model These propellers are designed and manufactured for the right-hand tractor only.  
(c) R.354: These propellers are designed and manufactured for right-hand tractor only.

NOTE 6. Interchangeable blades Only blades of the same part numbers are interchangeable and may be incorporated in the same propeller.

NOTE 7. Accessories (a) Propeller deicing: Electrical blade de-icing as specified by Dowty-Rotol drawing number 660000916, 660000926, or 660000927.

- (b) Spinners: Propeller spinner (c)SB.14/4/1 and backplate 664005225 and 664005241 of Dowty Rotol design.  
 (c) Synchrophasing: Approved with synchrophasing equipment 660713241.

NOTE 8. Not applicable.

NOTE 9. Approved installation: Propellers listed in this data sheet are approved from vibration standpoint only for use on the engine-aircraft combination shown below:

PROPELLER MODEL	AIRCRAFT MODEL	ENGINE MODEL	FAA SPECIFICATION OR TC DATA SHEET	
			AIRCRAFT	ENGINE
(c)R.354/4-123-F/13	Saab SF340A (SF340B pending) Max. T/O Weight 28,500 lbs.	General Electric CT7-5A2 CT7-5A3 CT7-9B	A52EU	E8NE

NOTE 10. Special Notes: Aircraft installation must be approved as part of the aircraft type certification and demonstrate compliance with the applicable airworthiness requirements.

NOTE 11. Service Information: Each of the documents listed below must state that it is approved by the European Aviation Safety Agency (EASA) or – for approvals made before September 28, 2003 – by the UKCAA. Any such documents are accepted by the FAA and are considered FAA approved.

- Service bulletins,
- Structural repair manuals,
- Vendor manuals,
- Aircraft flight manuals, and
- Overhaul and maintenance manuals.

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