PPQ = 10

Instructions for Use

Rotor-Tuning Adjustment Record - MOD Form 728(H)

Rotor-Tuning Adjustment Record - MOD Form 728(H)

- 1. General. MOD Form 728(H) is used to record details of a Rotor-Tuning sequence undertaken on an aircraft.
- 2. Insertion and Removal. MOD Forms 728(H) are to be inserted and removed from the MOD Form 700C in accordance with the instructions for controlled forms on MOD Form 799/1. The Rotor-Tuning Operator is to remove the old form when inserting a new form and despatch the old form to the Unit Vibration Cell for retention.
- 3. Rotor-tuning Operator. The Rotor-Tuning Operator is to raise a new MOD Form 728(H) at the completion of a Rotor-Tuning sequence and enter the following details:
 - a. Original SNOW, Date and A/F Hours. The SNOW and Date of the Work Order which originated the requirement for the Rotor-Tuning sequence and the Airframe Hours.
 - b. Reason for Adjustment. The reason for the Rotor-Tuning sequence.
 - c. Main Rotor:
 - (1) Blade No/Colour. The numbers of all the blades and their colour.
 - (2) Serial No. The serial number of each blade.
 - (3) Weight (Spanwise), Weight (Chordwise), Pitch Link and Tab.
 - (a) **B/F Fwd**. The settings brought forward from the previous sheet, except where the blade(s) have been reset to nominal, when the nominal setting is to be entered.
 - (b) **Adjustment**. The total adjustment made to each blade during the Rotor-tuning sequence.
 - (c) **Total**. The brought forward, or nominal plus the adjustment figure.
 - d. **Tail Rotor**. To be completed as for main rotor blades (para 7c).

Note: Gazelle Aircraft. Tail rotor details for Gazelle aircraft are to be recorded in the 'Gazelle Tail Rotor' block on the rear of the form.

e. Rank and Name of Operator. The rank and name of the operator.