

AIRWORTHINESS DIRECTIVE



AIR SAFETY DIVISION
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DEPARTMENT OF AVIATION
THAILAND

DOA AD. NO. ..34/2540.

The Department of Aviation has classified compliance with the document specified below as mandatory for aircraft operated on the Thai Register of Civil Aircraft with consideration of the prescribed effective date and special conditions.

EFFECTIVE DATE : FEBRUARY 1, 1997

APPLIES TO : SLICK MAGNETOS

DOCUMENT IDENTIFICATION : SB2-80C

ISSUED BY : SLICK AIRCRAFT PRODUCTS

SPECIAL CONDITIONS : NONE

SUBJECT : TO ENSURE THE INTEGRITY OF SLICK MAGNETO, PERFORM THE FOLLOWING:

1. 400 AND 600 SERIES MAGNETOS
 - THESE MAGNETOS SHOULD BE INSPECTED EXTERNALLY EVERY 100 HOURS AND INTERNALLY EVERY 500 HOURS
 - TOTAL TIME IN SERVICE MAY NOT EXCEED THE MANUFACTURER'S TBO FOR THE ENGINE ON WHICH THE MAGNETO IS INSTALLED.
2. 4000 AND 4100 SERIES MAGNETOS
 - AT EACH 200 HOURS INTERVAL THE FOLLOWING INSPECTION SHOULD BE MADE:
 - 2.1 ADJUST TIMING TO ENGINE
 - 2.2 GENERAL INSPECTION
 - WIRING CONNECTIONS AND CONDITION
 - VENT HOLES
 - P -LEAD ATTACHMENT
 - THESE MAGNETOS SHOULD BE REMOVED FROM SERVICE AND REPLACED AT 800 HOURS.

3. 4200 AND 6200 SERIES MAGNETOS

- THESE MAGNETOS SHOULD BE INSPECTED EXTERNALLY EVERY 100 HOURS AND INTERNALLY EVERY 500 HOURS. MAGNETO ROTOR SHAFT BEARINGS MUST BE REPLACED EVERY 1000 HOURS

- TOTAL TIME IN SERVICE MAY NOT EXCEED THE MANUFACTURER'S TBO FOR THE ENGINE ON WHICH THE MAGNETO IS INSTALLED.



(MR. BUNLOP BOONJIMAWAT)

FOR DIRECTOR OF AIR SAFETY DIVISION

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