

REPETITIVE REPLACEMENT OF DRIVE BEARINGS – MODEL 250 POWER TURBINE GOVERNORS

BACKGROUND:

Rolls-Royce Model 250-C20 Commercial Engine Bulletin (CEB) 1413 (Honeywell Bulletin GT 73-372) requires the repetitive replacement of the Honeywell 2543734 Drive Bearings in all Model C18, C20, C20R, C28 and C30 Series Power Turbine Governors.

HYE-Tech Drive Bearings P/N 2543734HT are <u>not</u> included or implicated in the repetitive replacement requirement called out in these bulletins. It is important to note that since September of 2001, HYE-Tech has manufactured & sold over 6000 Drive Bearings with no report, record or notice of any service difficulties or failures.

COMPLIANCE:

Power Turbine Governors that were overhauled or repaired using HYE-Tech Drive Bearings 2543734HT are exempt from the repetitive replacement requirements placed on the Honeywell 2543734 Drive Bearings.

APPROVAL:

There are no technical aspects contained in this Service Letter. FAA Approval is not applicable

RECORD KEEPING:

Compliance with the OEM Bulletin should be marked in the appropriate section of the engine logbook as well as the Component Accessory Record Card as "**NOT APPLICABLE**". A copy of this Service Letter must be filed with the proof that HYE-Tech Drive Bearings were installed at last overhaul or repair. Refer to the OEM Bulletin, specific to your engine model, for the applicable bulletin number.

NOTE: ALL Power Turbine Governors **overhauled** by **H.E.R.O.S. Inc.** on or after September 9, 2001 have utilized HYE-Tech Drive Bearings 2543734HT and, therefore, are exempt from the repetitive replacement requirements of the OEM bulletins. H.E.R.O.S. Inc., in consultations with the FAA FISDO, has released their own notice (attached here). A copy of this Service Letter should be attached to Form 8130-3.

PART MARKING:

Power Turbine Governors overhauled or repaired using HYE-Tech Drive Bearings 2543734HT after January 22, 2014, should have the identification plate marked with the CEB number, specific to your engine model, followed by "N/A".

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