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Service Letter

Service Letter No. 058

Turbocharger - P/N CF600400-00 Turbine Housing Gasket Supersedure

1. Planning Information

A. Effectivity

- (1) Hartzell Engine Technologies LLC (HET) 600 Series turbochargers (Rajay type) using an HET P/N CF600400-00 Turbine Housing Gasket.

WARNING: DO NOT USE OBSOLETE OR OUTDATED INFORMATION. PERFORM ALL INSPECTIONS OR WORK IN ACCORDANCE WITH THE MOST RECENT REVISION OF THE APPLICABLE AIRCRAFT AND/OR ENGINE MAINTENANCE MANUAL (MM) AND THIS SERVICE LETTER (SL). INFORMATION CONTAINED IN THE MM AND THE SL MAY BE SIGNIFICANTLY CHANGED FROM EARLIER REVISIONS. USE OF OBSOLETE INFORMATION MAY CREATE AN UNSAFE CONDITION THAT MAY RESULT IN DEATH, SERIOUS BODILY INJURY, AND/OR SUBSTANTIAL PROPERTY DAMAGE. REFER TO THE APPLICABLE MM INDEX AND THE HET WEBSITE FOR THE MOST RECENT REVISION LEVELS.

B. Reason

- (1) Hartzell Engine Technologies LLC manufactures the 600 Series turbocharger used in various engine and aircraft products. All 600 Series turbochargers currently use an HET P/N CF600400-00 Turbine Housing Gasket in the assembled component.
- (2) The HET P/N CF600400-00 Turbine Housing Gasket (Figure 1) is made from material which is no longer available. Existing unused inventory remains suitable for sale and use.
- (3) The HET P/N 490009 Turbine Housing Gasket (Figure 2) is made from equivalent material and will supersede the HET P/N CF600400-00 Turbine Housing Gasket when inventory is depleted.
- (4) This Service Letter precedes the revision of the HET 400600-0000 Maintenance & Overhaul manual incorporating information regarding this supersedure.

C. Description

- (1) This publication provides Additional Maintenance Information (AMI).
- (2) This Service Letter provides notification that HET P/N CF600400-00 Turbine Housing Gasket has been superseded by the HET P/N 490009 Turbine Housing Gasket.

D. Approval

- (1) This technical publication has been approved by Hartzell Engine Technologies LLC.

E. Other Publications Affected

- (1) HET P/N 400600-0000 Turbocharger Maintenance & Overhaul Manual (Rev. B).

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2. Material Information

A. One (1) each, HET P/N 490009 Turbine Housing Gasket as desired for maintenance.

3. Contact Information

A. Contact HET Product Support for all communications regarding the technical content of this Service Letter.

(1) Phone +1.334.386.5400 (Option 2)

(2) Fax +1.334.386.5450

(3) E-mail at techsupport@HartzellEngineTech.com

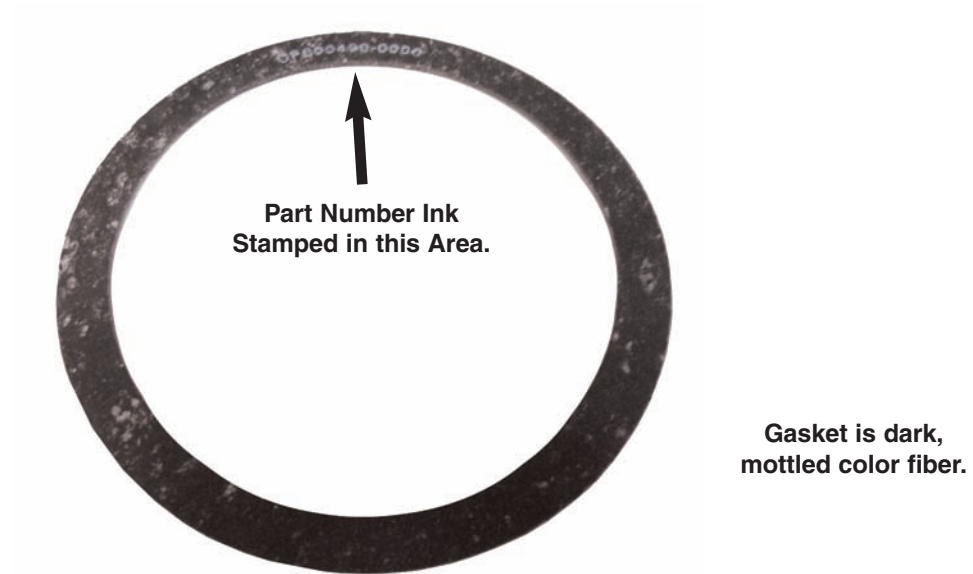
(4) Address

Hartzell Engine Technologies LLC
2900 Selma Highway,
Montgomery, AL 36108
USA

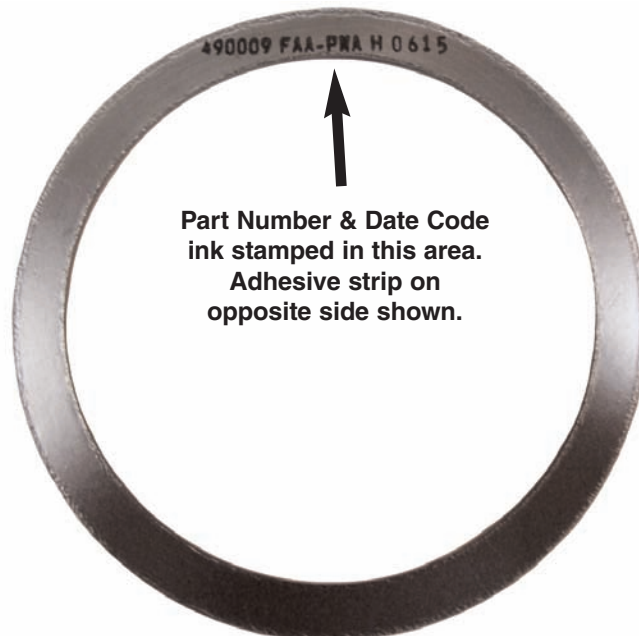
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**Figure 1 - P/N CF600400-00 Turbine Housing Gasket
(Superseded by HET P/N 490009 Turbine Housing Gasket)**



Gasket is silver in color with a metallic core and has an adhesive band on one side. Gasket face may be installed either direction (front or back).

NOTE:

Do Not fold, scribe, or etch on Gasket surface, either side.

This part number has a 10 year Shelf Life from date code stamped on gasket. Date code H MMY.

Installed Gasket must be replaced when removed or at any overhaul.

**Figure 2 - P/N 490009 Turbine Housing Gasket
(Supersedes P/N CF600400-00 Turbine Housing Gasket)**

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