

**T-101 Service Bulletin**

**Gearshaft Assembly, Spur Adapter Installation**

<b>Engine Application(s):</b>	Rolls-Royce 250-C28B; C28C; C30; C30G; C30G; C30G/2; C30M, C30P, C30R, C30S; C40B; C47B; C47M
<b>Subject:</b>	Spur Adapter Gearshaft Assembly Installation.
<b>Compliance:</b>	Prior to installation.
<b>Part Number(s):</b>	E23073520
<b>Revisions:</b>	Rev. NC Dated: 10/21/08 Initial Release.
	Rev. A Dated: 8/05/09 Updated from EXTEX to TIMKEN.
	Rev. B Dated: 2/08/16 Updated from Timken to EXTEX Engineered Products.

**Caution**

**Failure to comply with this Service Bulletin may result in high engine vibration.**

**REASON:**

Several E23073520 Spur Adapter Gearshaft Assemblies were initially balanced incorrectly and required rebalancing. As a result, the maximum residual out of balance location may have changed and there may be two (2) visible marks indicating the maximum residual out of balance location.

**DESCRIPTION:**

This bulletin provides instructions for identifying the correct location of the maximum residual out of balance for proper installation of the Spur Adapter Gearshaft Assembly.

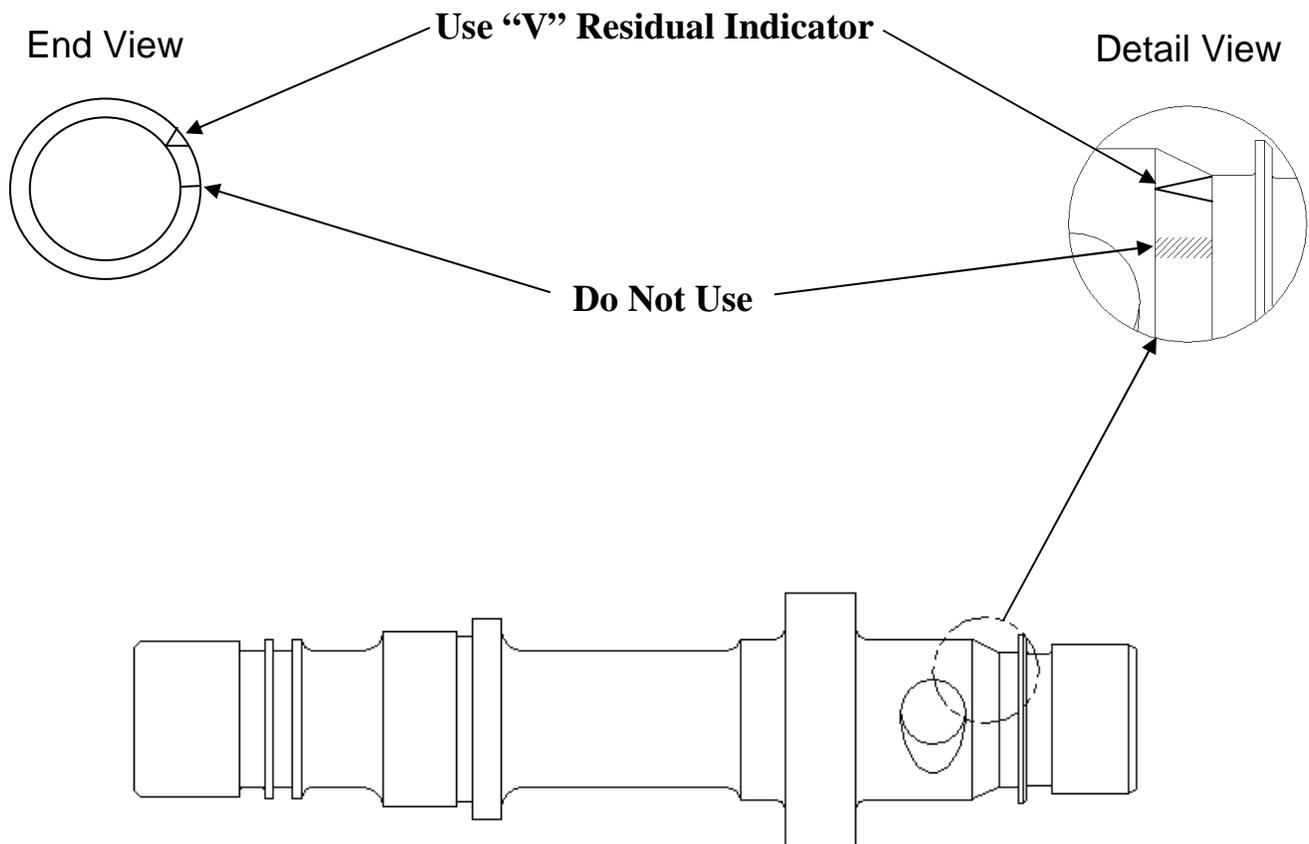
**APPLICABILITY:**

This bulletin applies only to the following Extex Serial Numbers (S/N's) with the prefix SG27-: SG27-453, 477, 480, 521, 526, 537, 541, 574, 575, 580, 582, 583, 606, 608, 621, 622, 623, 628, 629, 634, 636, 642, 651, 652, 654, 684, 685, 686, 687, 688, 689, 690, 691, 693, 694, 695, 696, 697, 698, 699, 700, 701, 703, 704, 706, 707, 709, 710, 711, 712, 713, 714, and SG27-715.

**ACCOMPLISHMENT:**

When installing the E23073520 Gearshaft Assembly verify that the component's S/N is listed in the "Applicability" section. The "V" indicator mark is the correct circumferential location of the gearshaft maximum residual out of balance. DO NOT USE the original single mark as it is incorrect. Please refer to the illustration for additional clarification.

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**NOTE:** The "V" marking is the correctly identifies the maximum residual out of balance location. Do not use the single mark.

**Please contact your EXTEX Engineered Products Representative if you have any questions.**