

T-050 SERVICE BULLETIN

Installation of A6888529/E6888529 Starter Generator Gearshaft

Engine Application(s):	Allison 250-C18, C18A, C18B, C18C, C20, C20B, C20F, C20J, C20S, C20W, B17, B17B, B17C, B17D and B17E.
Subject:	Installation requirements for A6888529/E6888529 Starter Generator Gearshaft
Compliance:	At every installation
Revisions:	N/C Dated: 6/29/99 Original issue. A Dated: 9/03/09 Updated EXTEX to TIMKEN. B Dated: 2/04/16 Updated Timken to EXTEX Engineered Products.

REASON:

To provide the installation instructions for the Extex Starter Generator Gearshaft

DESCRIPTION:

This installation procedure describes the following:

1. Proper installation of plug into the gearshaft when a plug used.

APPLICABILITY:

This installation procedure applies to the following:

1. Superior Turbine Starter Generator Gearshafts, P/N A6888529, all serial numbers.
2. Extex Starter Generator Gearshafts, P/N E6888529, S/N CI4-051 TO CI4-177 manufactured to drawing revision C or earlier.

APPROVAL:

Technical aspects are FAA Approved.

ACCOMPLISHMENT INSTRUCTIONS:

At every installation of a Extex Starter Generator Gearshaft into an eligible engine, insure the following:

- A plug is NOT installed in the shaft.
OR
- A plug is installed such that the open end of the plug faces aft as described in Allison CEB-1082.

NOTES:

Years of service experience have demonstrated that the plug is unnecessary as no service related difficulties have been experienced with the applicable gearshafts.

The configurations of all parts described in the applicability section of this document are most similar to Allison P/N 6894158 with the exceptions noted herein. All OEM installation, overhaul, repair and other instructions for operation or continued airworthiness apply unless specifically noted herein.