



Date: January 12, 2026
Subject: Generator Bearing Replacement Kit 401503
Location: e-Tech Library
Revision Summary: Fixed link to Bearing Animation and added link to procedure in eTech Library.

Units: All Precedent S-600, S-610M, S-610DE and S-600M/S-600DE Repower Units (or any Precedent unit with generator 1040828)

IMPORTANT: **This repair kit is intended for the 1040828 generator ONLY. Some C-600 unit built after 2016 have generators 1040820 or 1040840; this repair kit will not work with generators 1040820 and 1040840.**

Description: A generator bearing replacement kit is now available. This kit may be needed if the generator:

- Bearings are noisy
- Shaft play is found to be excessive
- Tie bolts are broken or missing

Bearing Replacement Kit P/N 401503 (one per generator required).

Bearing Installation Tool Kit P/N 2043188 can be used multiple times.

The bearing replacement procedure [TK56747 Precedent Generator Bearing Kit 401503](#) is located on eTech Library.

[Precedent Bearing Replacement Kit Animation - TKT0000052](#) is a short 3.5 minute video on the process of replacing the generator bearings available for Thermo King Dealers in the Asset Library.