

TSB # 323-0050
Prince Castle
355 East Kehoe Blvd
Carol Stream, IL 60188
Date 8/13/2018



Dear Customer,

In a going effort to ensure quality on our Genuine OEM Equipment we are Issuing a Technical Service Bulletin for our DCFT Toaster Series. This bulletin will cover the new retrofit bearing kit (OEM Part # 527-514s) that will be replacing discontinued bearings & Pulley listed below. Please see detailed instructions below.

****Please note only units under the standard OEM 2 year warranty will be covered by Prince Castle for this repair****

Issue:

Old design bearings cause squeaking that can be a concern to crew members. We do not have any data to support that this squeaking will cause mechanical failure. The true failure mode is in the idler pulley assembly (OEM Part # 527-888) which when seized it will cause the high temp club drive belt to fail.

Common Symptoms:

- High Pitch Squeaking coming from club section assembly
- Club Drive Belt Fails Pre-Maturely
- Club Doesn't spin

New Kit Part #'s:

- 527-892s (Bearing Club Lower)
- 527-891s (Bearing Club Upper)
- 527-892s (Bearing – Shoulder, Beveled)
- 527-888s (Club Drive Idler Pulley – Assembly)
- **527-514s (Complete Club Bearing & Idler Pulley Assembly kit)**
 - Contains Part #'s 527-892, 527-891, 527-892, 527-888, 526-346, 527-324, 527-340, 537-318, 86-272, 197-279, 88-816, 527-515, 527-516.

Discontinued Part #'s:

- 527-376s (Bearing Modified)
- 527-317s (Bearing, ¼ ID)
- 527-816s (Shoulder Bearing, Beveled)
- 527-818s (Club Driver Idler Pulley – Assembly)

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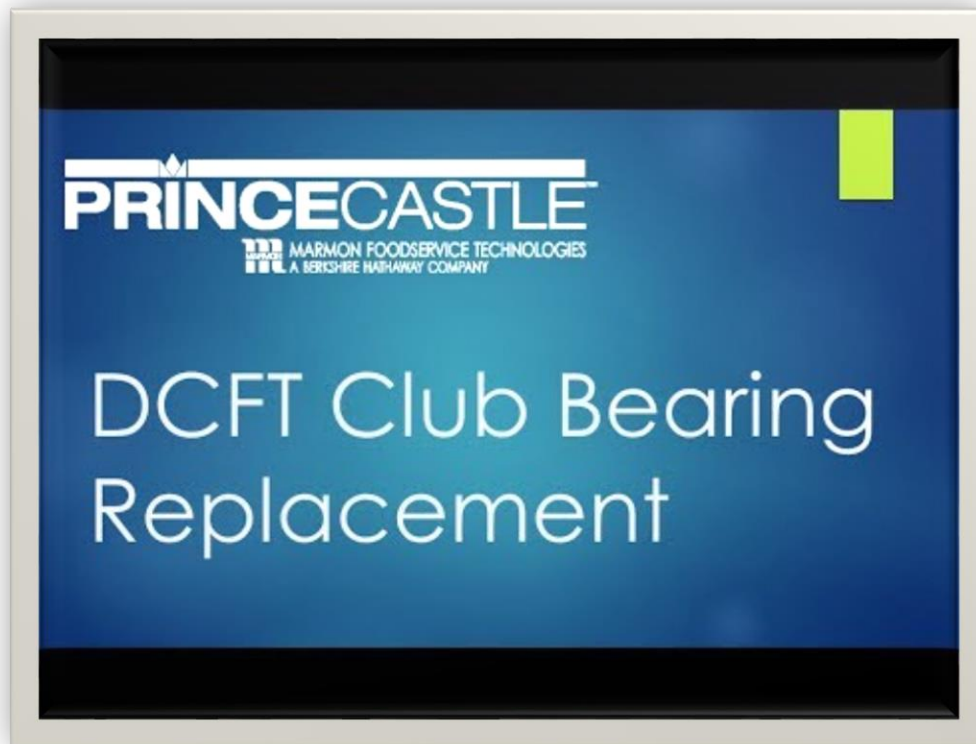
Units Effected:

- All DCFT Serial Numbers Dated from 4/1/2012 (AG) To Present.

Procedure:

Follow Instructional video below on how to retrofit your DCFT with OEM Kit Part # 527-514s. If you choose to purchase bearing parts individually you may do so as well. Please note all new shafts will be provided in this kit.

<https://www.youtube.com/watch?v=ZqnFsvZrJ2k&feature=youtu.be>



Sincerely,

A handwritten signature in black ink, appearing to read "Paul Svenningsen".

Paul Svenningsen
Technical Service Manager U.S.