

SIL 23-TR-18
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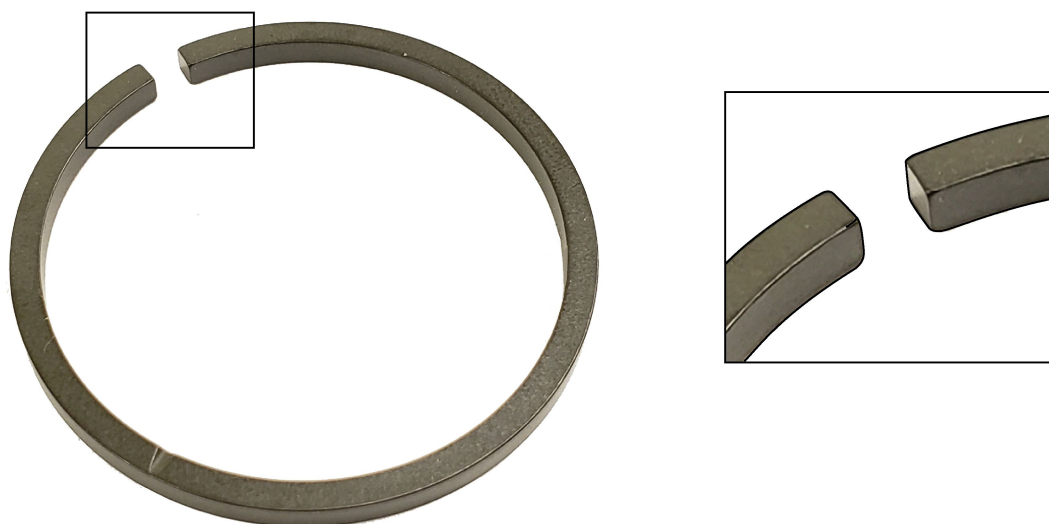
SUBJECT: New Design Turbine Shaft Seal Ring

MODELS AFFECTED: 8000/9000 Series Product Family Transmissions

Introduction:

As a continuous product improvement, a new design Turbine Shaft Seal Ring P/N 29551764 has been released and implemented into production of all 8000 and 9000 Series transmissions. Current Turbine Shaft Seal Ring P/N 29551764 utilizes a hook-style design for a physical connection of the seal ring ends. This design change reduces the possibility of damage during installation and removal of the turbine.

Parts Identification:



4315357

Figure 1. Former Turbine Shaft Seal Ring P/N 23016659, Butt Type End

BK / SL8185EN

4279695

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4315377

Figure 2. Current Turbine Shaft Seal Ring P/N 29551764, Hook Type Joint

Serviceability:

The current Turbine Shaft Seal Ring P/N 29551764 is fully serviceable backwards. The seal ring ends must be hooked together upon installation to close the seal. The former Turbine Shaft Seal Ring P/N 23016659 has been completely canceled and the current seal ring will be used for all future production and service needs.