

2018 DRIVELINE/AXLE

Propeller Shaft - Traverse

SPECIFICATIONS

FASTENER SPECIFICATIONS

Single Use Non-Threaded Fasteners/Components

NOTE: <i>All fasteners/components listed in this table MUST BE DISCARDED and replaced with NEW after removal.</i>	
Application	
O-Ring @ Differential Carrier Assembly	
Power Transfer Unit Propeller Shaft Retainer	
Power Transfer Unit Propeller Shaft Seal	
Propeller Shaft to Differential Carrier Interface Retainer	

Reusable Threaded Fastener Tightening Specifications

NOTE: <i>All fasteners listed in this table can be reused after removal.</i>	
Application	Specification
	Metric (English)
Rear Propeller Shaft Bearing Bracket Bolt	58 N.m (43 lb ft)

DIAGNOSTIC INFORMATION AND PROCEDURES

SYMPTOMS - PROPELLER SHAFT

Before beginning diagnosis, review the system description and operation in order to familiarize yourself with the system function. [Propeller Shaft Description and Operation](#)

Classifying the Symptom

Propeller Shaft symptoms can usually be classified into the following categories:

- Leaks
- Noises
- Vibrations

Leak and noise related symptoms are described within the propeller shaft section.

Vibration related symptoms are described within general information. [Symptoms - Vibration Diagnosis and Correction](#)

Visual/Physical Inspection

- Inspect the system for aftermarket devices which could affect the operation of the propeller shaft.
- Inspect the easily accessible or visible system components for obvious damage or conditions which could cause the symptom.

Symptom List

Refer to [Propeller Shaft Diagnosis](#) in order to diagnose the symptom.