

Spring Spacer Removal During PDS

Service Category Suspension

Section Front Suspension

Market USA

Toyota Supports
 ASE Certification 

Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2019	86	

Introduction

The 2019 model year 86 has a new TRD Special Edition accessory package that includes an aero kit. To minimize damage to the aero kit's front bumper spoiler during transportation, two spacers have been installed on each of the front shock absorber piston shafts to hold the front of the vehicle up (approximately 2 in.) over normal ride height. These four spacers must be removed from the front of the vehicle during Pre-Delivery Service (PDS).

The TRD Special Edition accessory package can be identified by:

- “Raven” vehicle paint with TRD side graphics.
- Red interior accents and TRD dash embroidery.

Figure 1.



Figure 2.



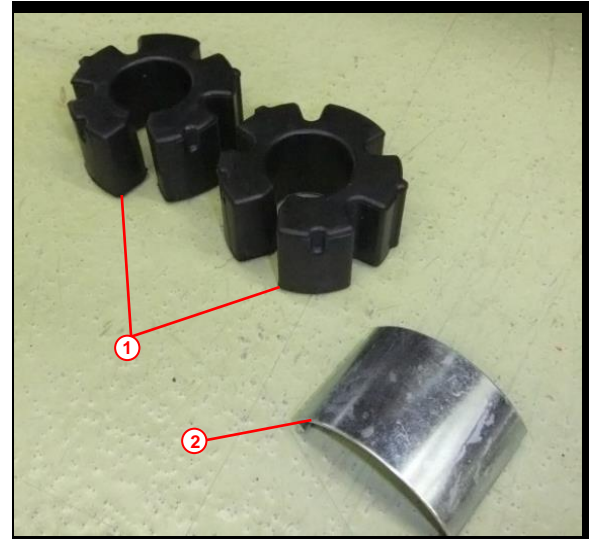
Spring Spacer Removal During PDS

Introduction (continued)

The spring spacer kit consists of:

- A rubber spacer (two per shock absorber, four total).
- A metal clip (one per shock absorber, two total).

Figure 3.



1	Rubber Spacer
2	Metal Clip

Warranty Information

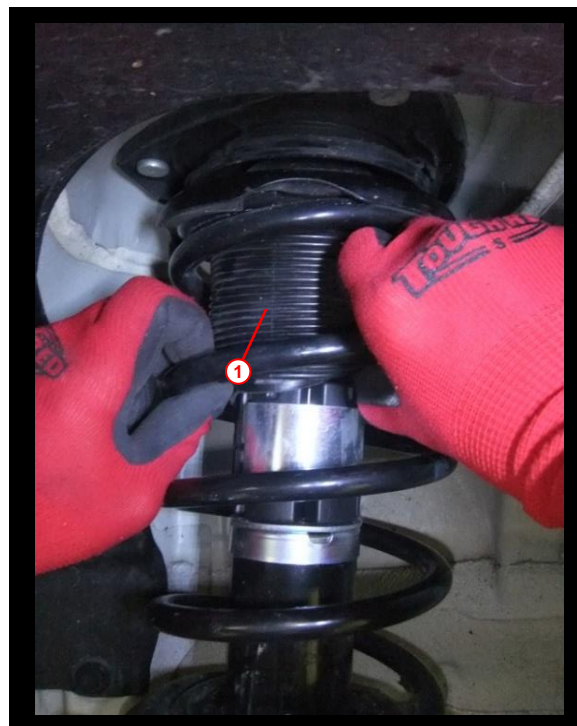
OP CODE	DESCRIPTION	TIME	OFF	T1	T2
N/A	Not Applicable to Warranty	-	-	-	-

Spring Spacer Removal During PDS

Spring Spacer Removal Procedure

1. Raise the vehicle on a hoist.
2. Lift the corrugated dust boot on the front shock absorber.

Figure 4.



1	Corrugated Dust Boot
----------	-----------------------------

Spring Spacer Removal During PDS

Spring Spacer Removal Procedure (continued)

3. Remove the metal clip by prying against the edge of the clip with a screwdriver or a small pry bar.

Figure 5.



1	Metal Clip
----------	-------------------

Figure 6.



Spring Spacer Removal During PDS

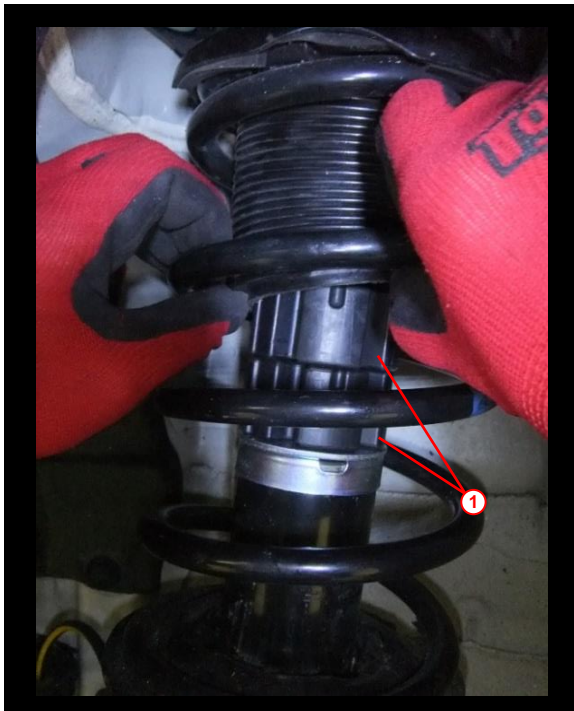
Spring Spacer Removal Procedure (continued)

4. Locate the slit on the rubber spacers and remove them from the shock absorber.

NOTE

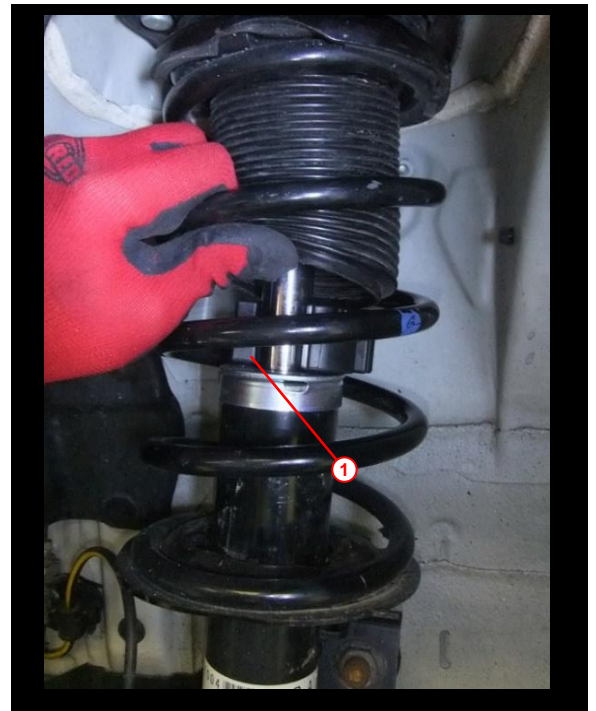
- There are two spacers on each front shock absorber.
- Make sure the dust boot is properly in place when finished.

Figure 7.



1	Rubber Spacers
----------	-----------------------

Figure 8.



1	Rubber Spacer Split
----------	----------------------------

5. Repeat steps 2 – 4 for the other front shock absorber.