


Spring Spacer Removal During PDS

Service Category General

Section Pre-Delivery Service

Market USA

Scion Supports
ASE Certification 

Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2016	FR-S	

Introduction

The 2016 model year FR-S vehicle has a new accessory package known as Release Series 2.0 that includes an aero kit. To minimize damage to the aero kit's front bumper spoiler during transportation, 2 spacers have been installed on each of the front shock absorber piston shafts to hold the front of the vehicle up approximately two (2) inches over normal ride height. These 4 spacers must be removed from the front of the vehicle during Pre-Delivery Service (PDS).

The Release Series 2.0 package can be identified by a number of ways, two of which are:

1. "Lunar Storm" vehicle paint.

Figure 1.

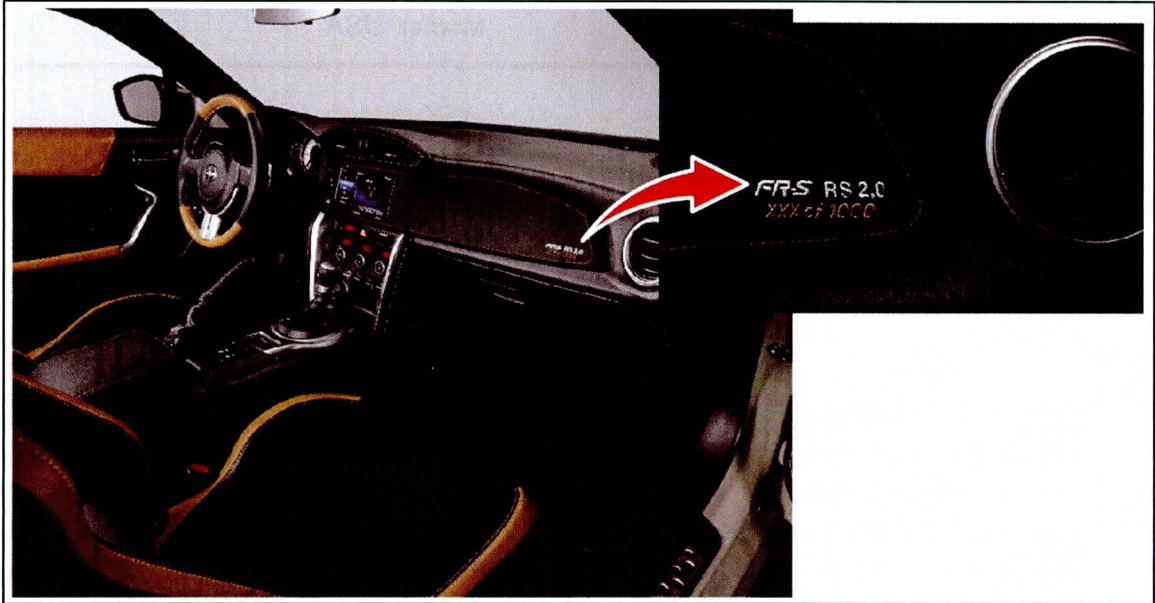


Spring Spacer Removal During PDS

Introduction (Continued)

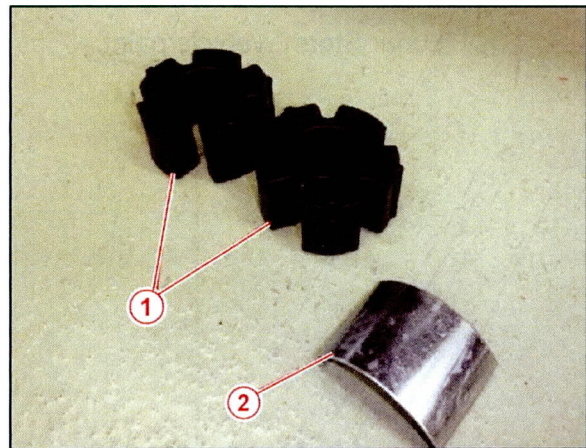
2. Sequentially numbered "FR-S RS 2.0" dash insert embroidery.

Figure 2.



The spring spacer kit consists of a rubber spacer (2 per shock absorber, 4 total) and a metal clip (1 per shock absorber, 2 total).

Figure 3.



1	Rubber Spacers
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.



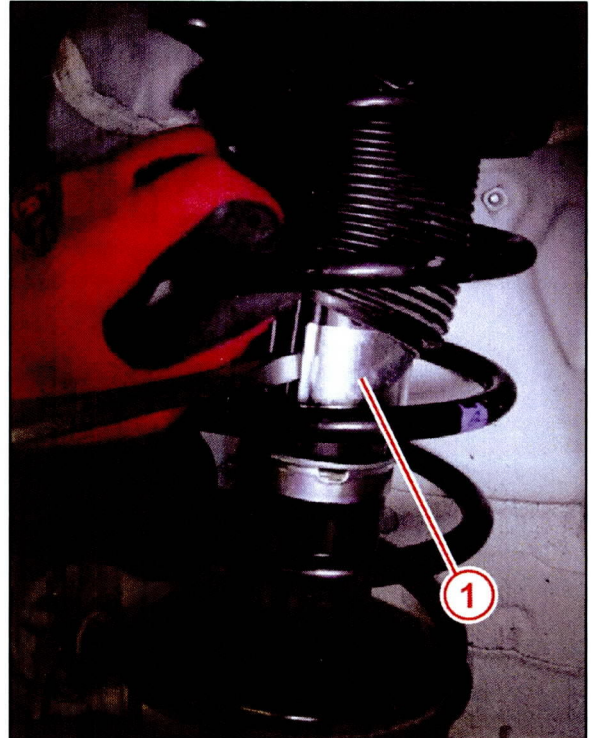
1	Corrugated Dust Boot
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Spring Spacer Removal During PDS

Spring Spacer Removal Procedure (Continued)

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

Figure 5.



1	Metal Clip
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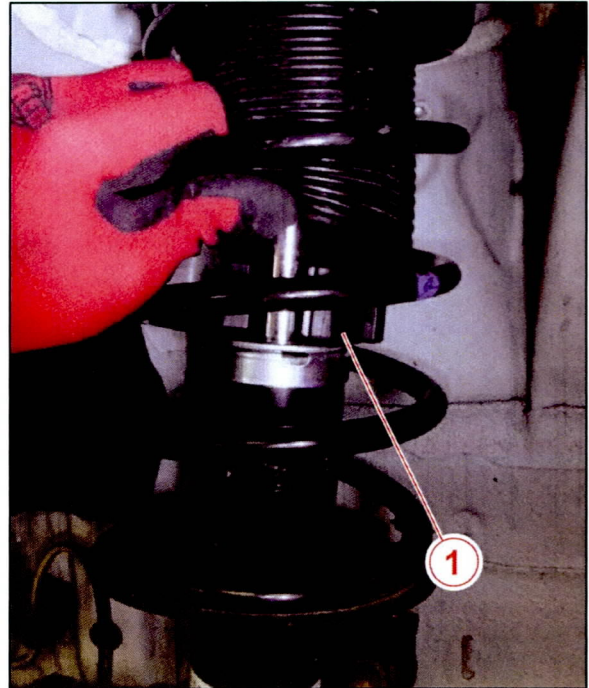
Spring Spacer Removal Procedure (Continued)

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 6.



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