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2000 FORD Focus 4 Doors OEM Service and Repair Workshop Manual

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Steering Column Control Switch

211-05 Steering Wheel and Column Electrical Components	2022 F-150
Removal and Installation	Procedure revision date: 05/21/2020

Steering Column Control Switch

Removal

NOTE

Removal steps in this procedure may contain installation details.

1. Remove the steering column shrouds.

Refer to: [Steering Column Shrouds](#)(501-05 Interior Trim and Ornamentation, Removal and Installation).
2. Remove the retainers and the steering column control switch.



Steering Column Multifunction Switch LH

211-05 Steering Wheel and Column Electrical Components	2022 F-150
Removal and Installation	Procedure revision date: 05/21/2020

Steering Column Multifunction Switch LH

Removal

1. Remove the steering column shrouds.

Refer to: [Steering Column Shrouds](#)(501-05 Interior Trim and Ornamentation, Removal and Installation).

2. If equipped, remove the steering column control switch.

Refer to: [Steering Column Control Switch](#)(211-05 Steering Wheel and Column Electrical Components, Removal and Installation).

3. NOTE

If equipped with steering column control switch, lower retainer will be removed in referenced procedure.

Remove the retainer(s) and the steering column multifunction switch.



Steering Wheel Multifunction Switch

211-05 Steering Wheel and Column Electrical Components	2022 F-150
Removal and Installation	Procedure revision date: 05/21/2020

Steering Wheel Multifunction Switch

Removal

NOTE

Removal steps in this procedure may contain installation details.

1. Remove the driver airbag.

Refer to: [Driver Airbag - Vehicles Without: Adaptive Steering](#)(501-20B Supplemental Restraint System, Removal and Installation).

Refer to: [Driver Airbag - Vehicles With: Adaptive Steering](#)(501-20B Supplemental Restraint System, Removal and Installation).
2. 1. On both sides.

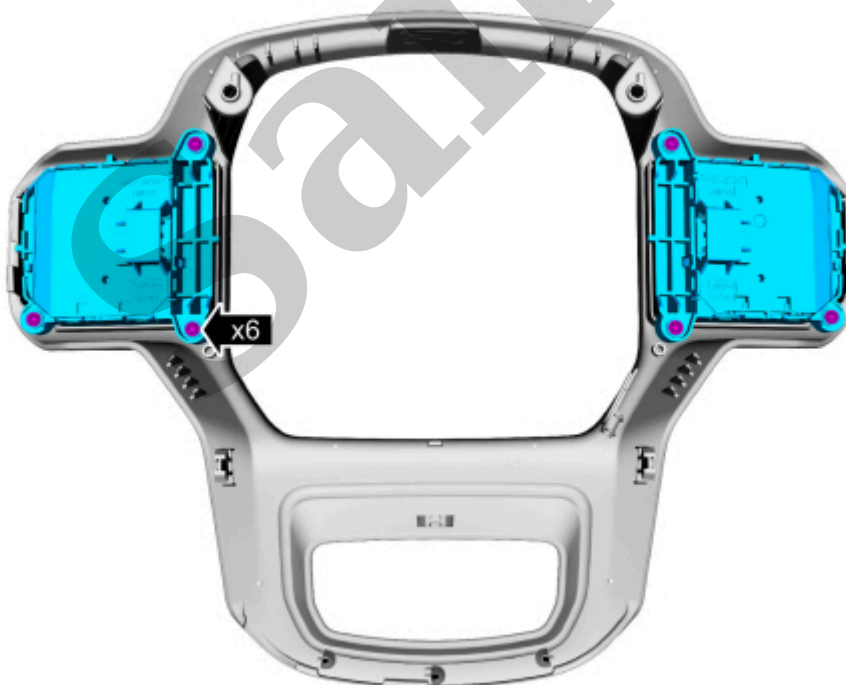
 Disconnect the electrical connector.
2. Detach the wire harness from the bezel.



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5. Remove the retainers and the steering wheel multifunction switches.



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Installation



Front Suspension

<i>204-01B Front Suspension - LHD 4WD</i>	<i>2022 F-150</i>
<i>Diagnosis and Testing</i>	<i>Procedure revision date: 11/16/2018</i>

Front Suspension

REFER to: [Suspension System](#)(204-00 Suspension System - General Information, Diagnosis and Testing).

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compressor has the correct spring plates or adapters. Failure to follow these instructions may result in serious personal injury..

NOTICE

When installing a suitable spring compressor, use care not to damage the spring coating.

NOTICE

Take extra care not to damage the component.

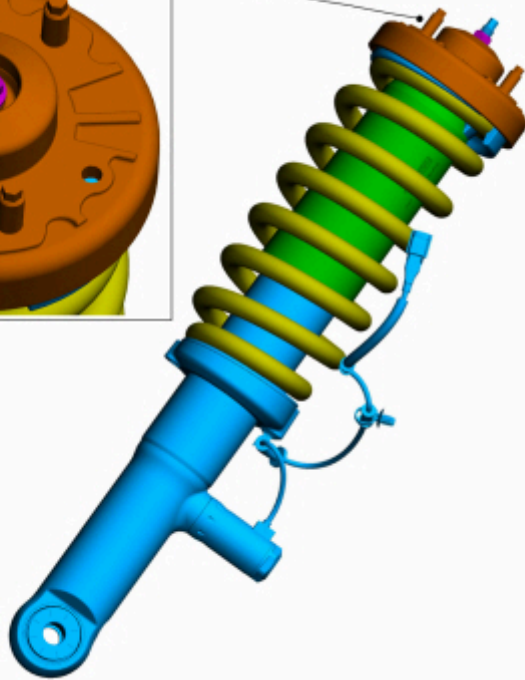
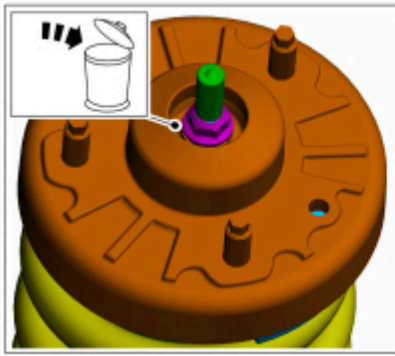
NOTICE

Do not use power tools to remove the nut.

NOTE

Typical assembly shown. actual application may vary.

- Compress the spring until the tension is released from the shock absorber.
Use the General Equipment: Spring Compressor
- Carefully remove and discard the shock absorber rod nut and remove the upper cap.



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ASSEMBLY

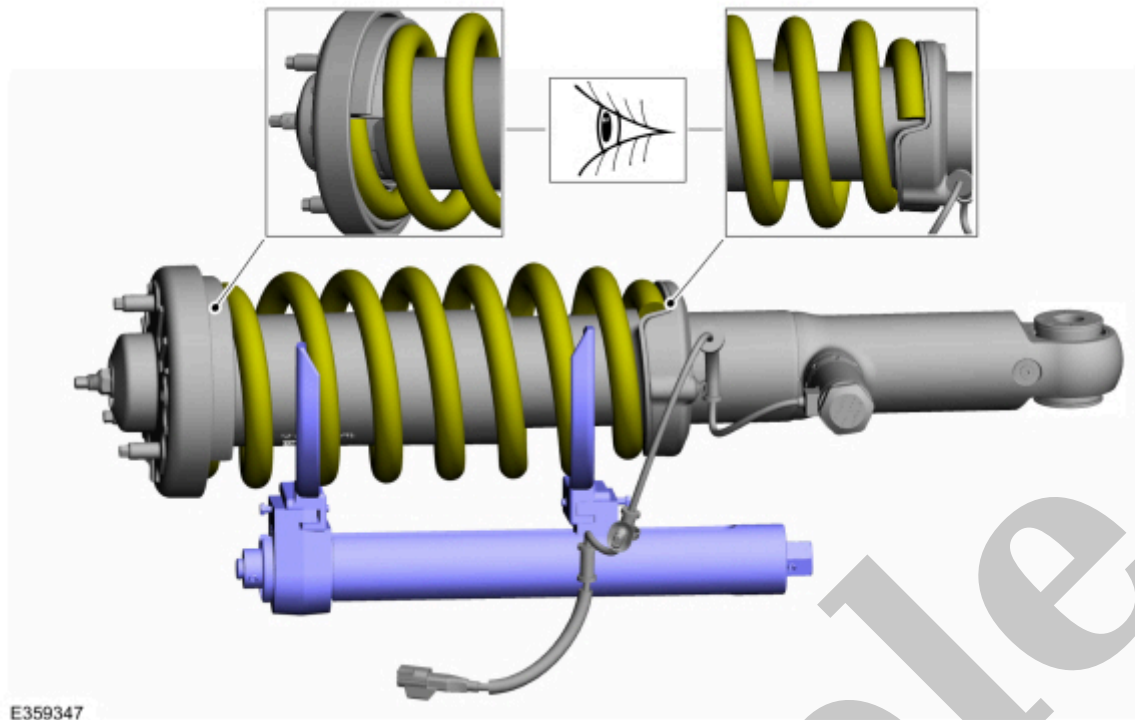
1. **WARNING**

Take extra care when handling a compressed spring. Failure to follow this instruction may result in personal injury.

1. Rotate the spring clockwise until it contacts hardstop on the lower spring seat.

Use the General Equipment: Spring Compressor

2. Rotate the upper isolator clockwise until it comes to a hardstop with the coil spring.



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3. **NOTE**

Use the hex-holding feature to prevent the shock absorber rod from rotating while removing and installing the shock absorber rod nut.

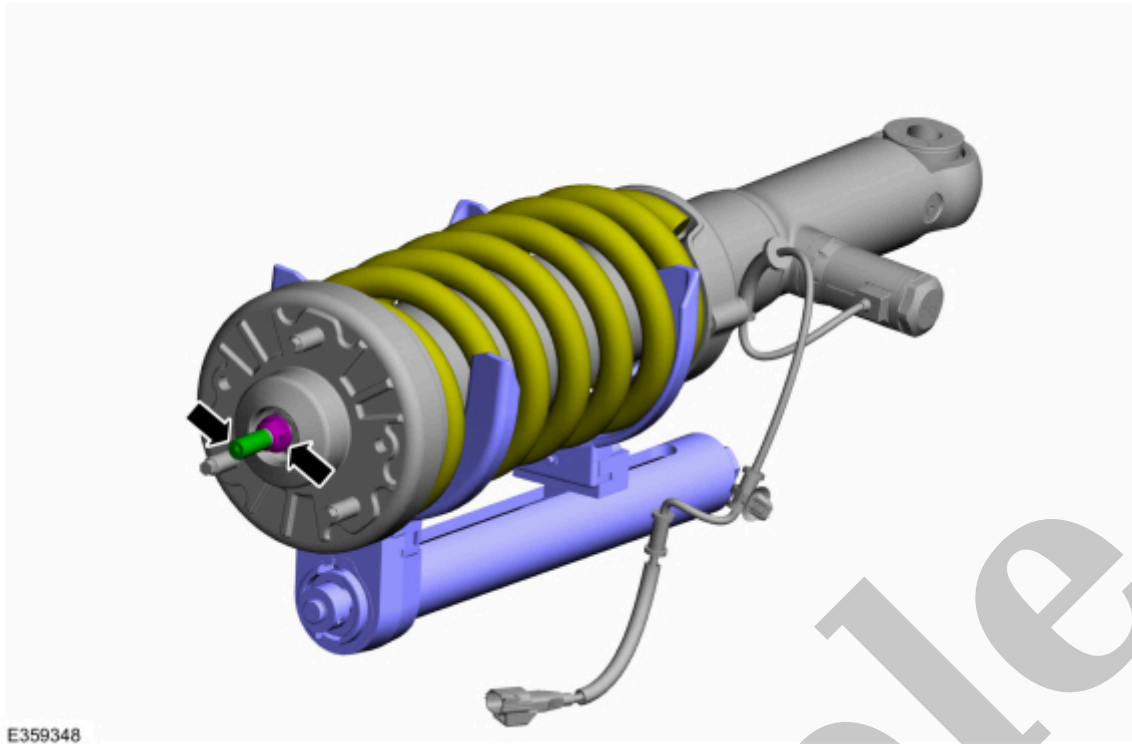
NOTE

Only tighten the nut finger tight at this stage.

Install a new shock absorber rod nut.

Use the General Equipment: Spring Compressor

Use the General Equipment: Vise



[Click here to learn about symbols, color coding, and icons used in this manual.](#)

5. Release the spring tension & remove the spring compressor.

Use the General Equipment: Spring Compressor

6. Install the shock absorber and spring assembly.

Refer to: [Shock Absorber and Spring Assembly](#)(204-01B Front Suspension - LHD 4WD, Removal and Installation).

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