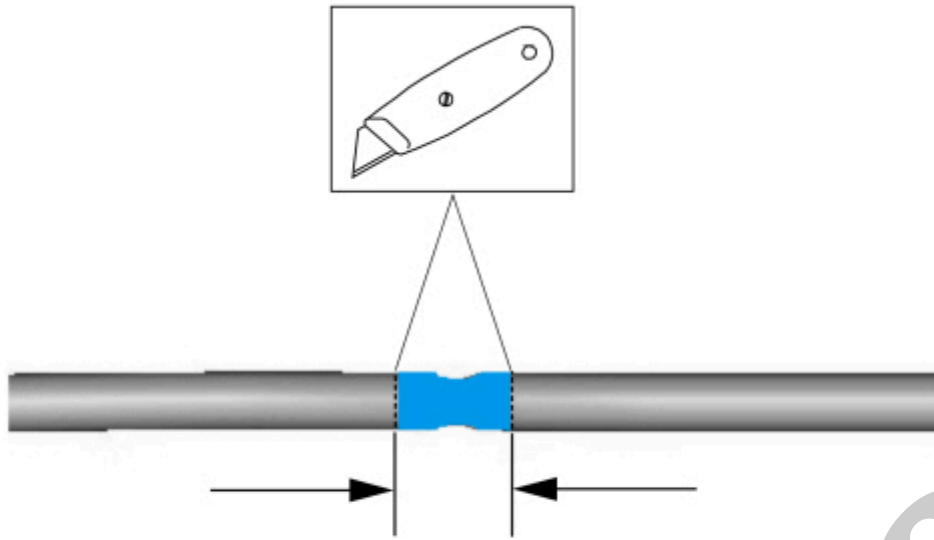


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2012 FORD Tourneo Connect OEM Service and Repair Workshop Manual

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E222505

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3. Install a windshield washer hose adapter between the cut ends of the hose.



Front Parking Aid Camera Washer Jet

<i>501-16 Wipers and Washers</i>	<i>2022 F-150</i>
<i>Removal and Installation</i>	<i>Procedure revision date: 06/17/2020</i>

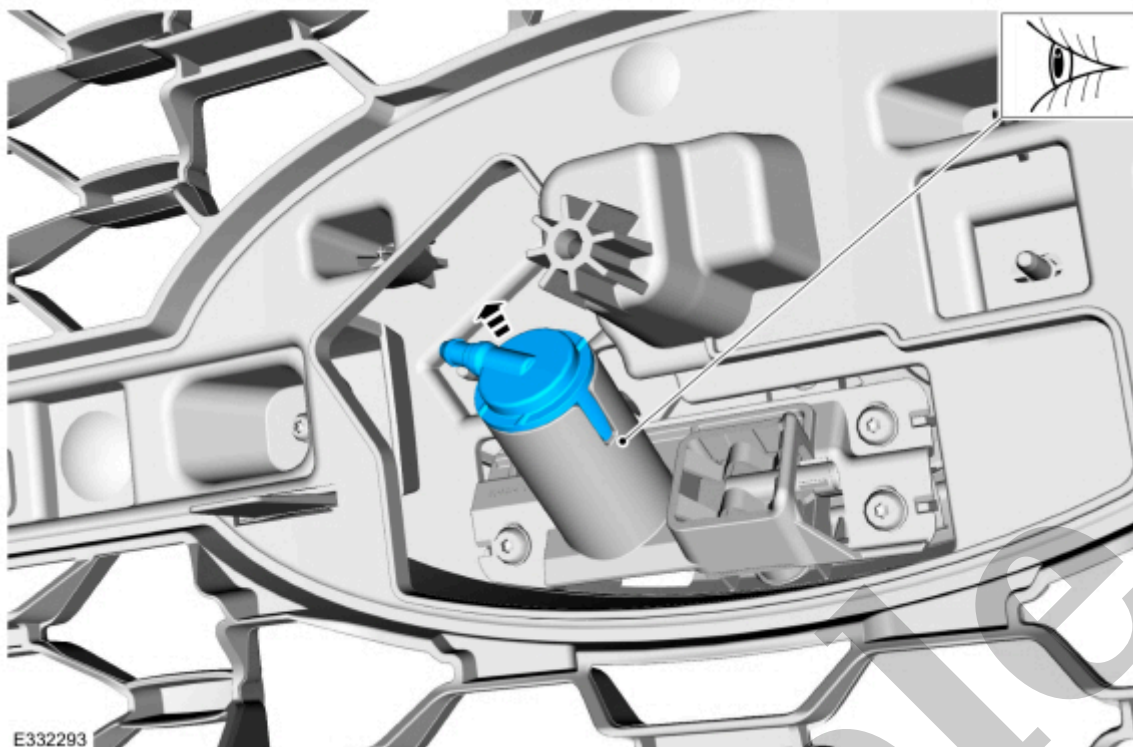
Front Parking Aid Camera Washer Jet

Removal

NOTE

Removal steps in this procedure may contain installation details.

- 1. Remove the radiator grille.
Refer to: [Radiator Grille](#)(501-08 Exterior Trim and Ornamentation, Removal and Installation).
- 2. Extend the front camera washer nozzle door, release the tabs and remove the washer nozzle door.

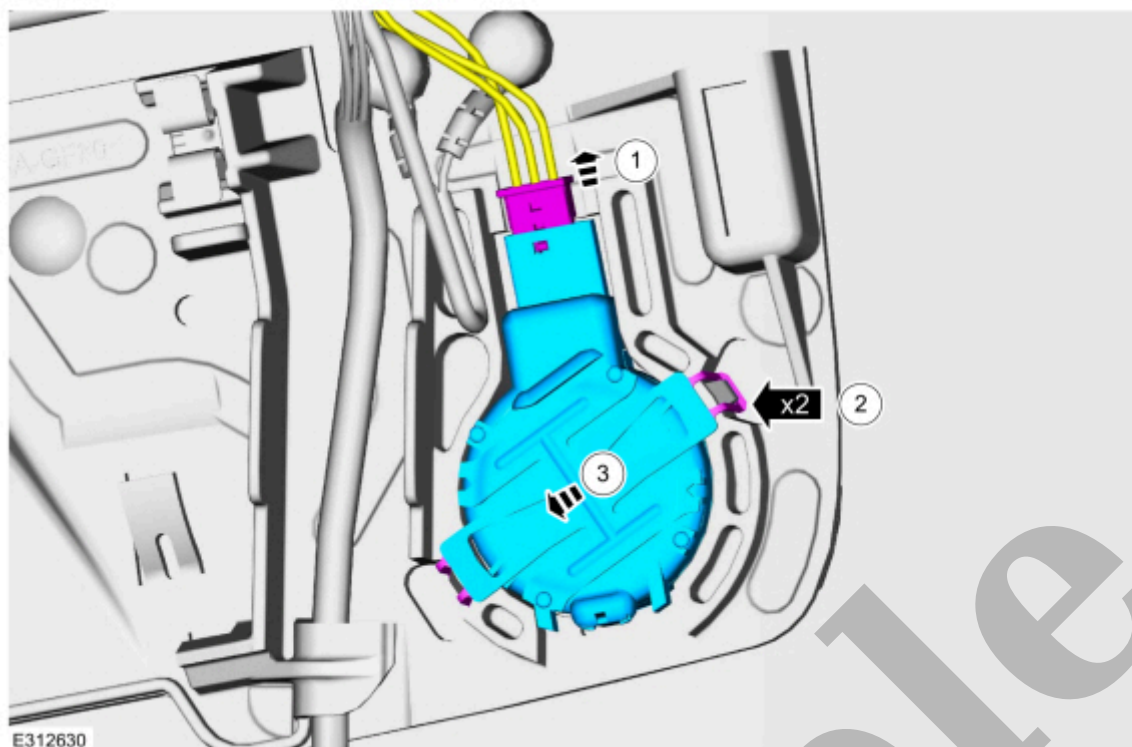


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Installation

1. To install, reverse the removal procedure.

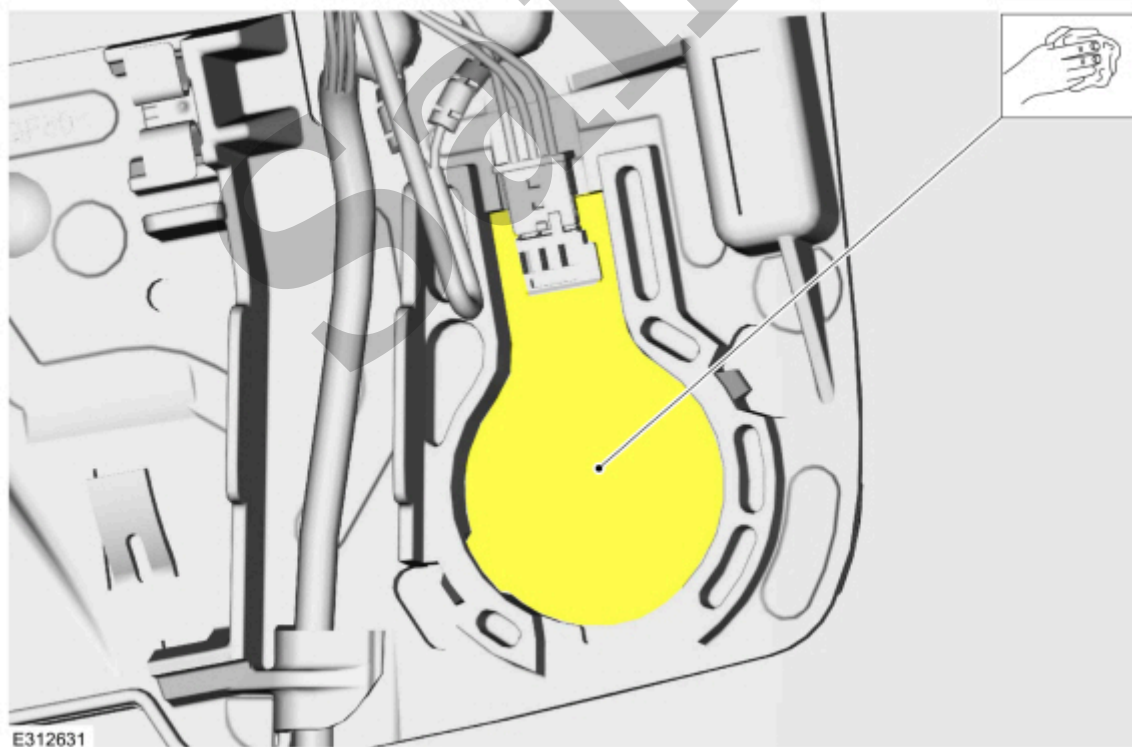
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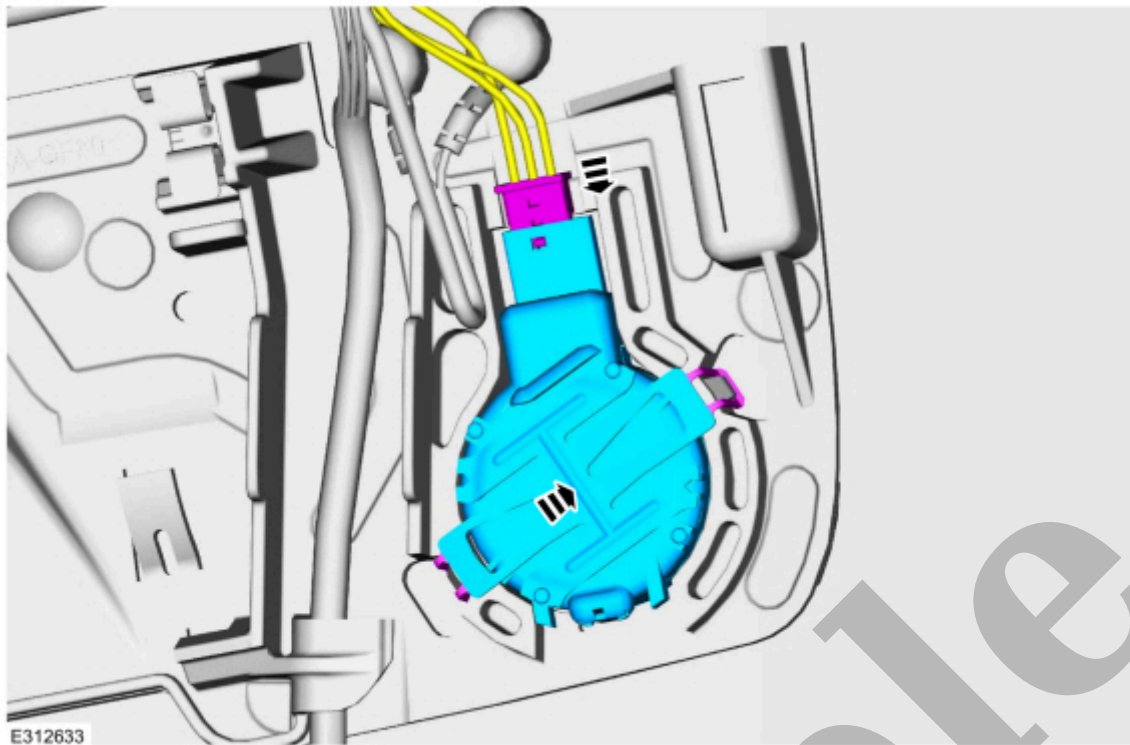
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Installation

1. Clean the windshield glass area of foreign materials.



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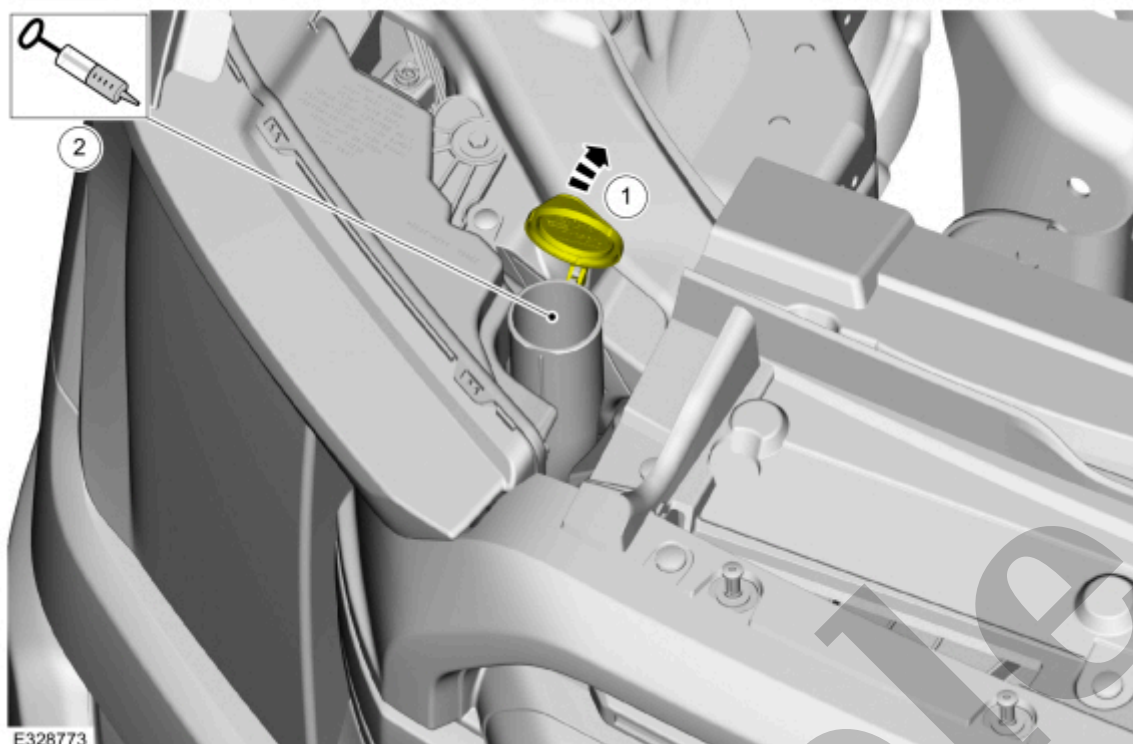


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4. Install the interior rear view mirror.

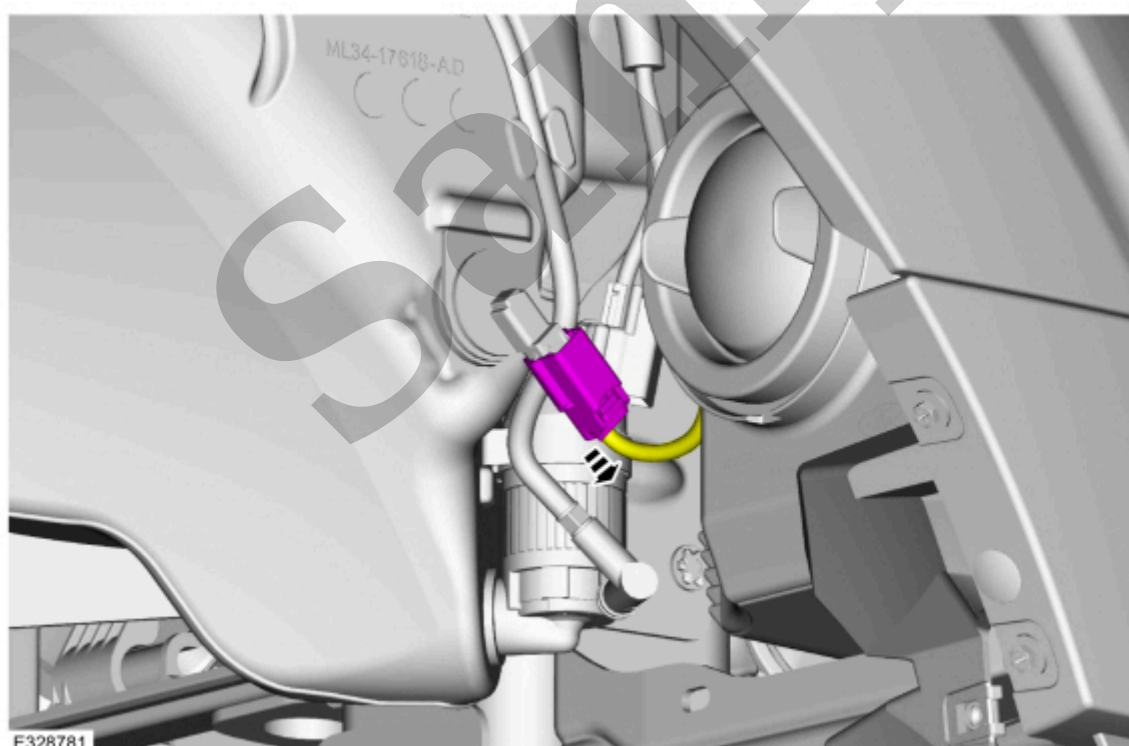
Refer to: [Interior Rear View Mirror](#)(501-09 Rear View Mirrors, Removal and Installation).

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3. Disconnect the windshield washer fluid level sensor electrical connector.



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Windshield Washer Pump

<i>501-16 Wipers and Washers</i>	<i>2022 F-150</i>
<i>Removal and Installation</i>	<i>Procedure revision date: 06/17/2020</i>

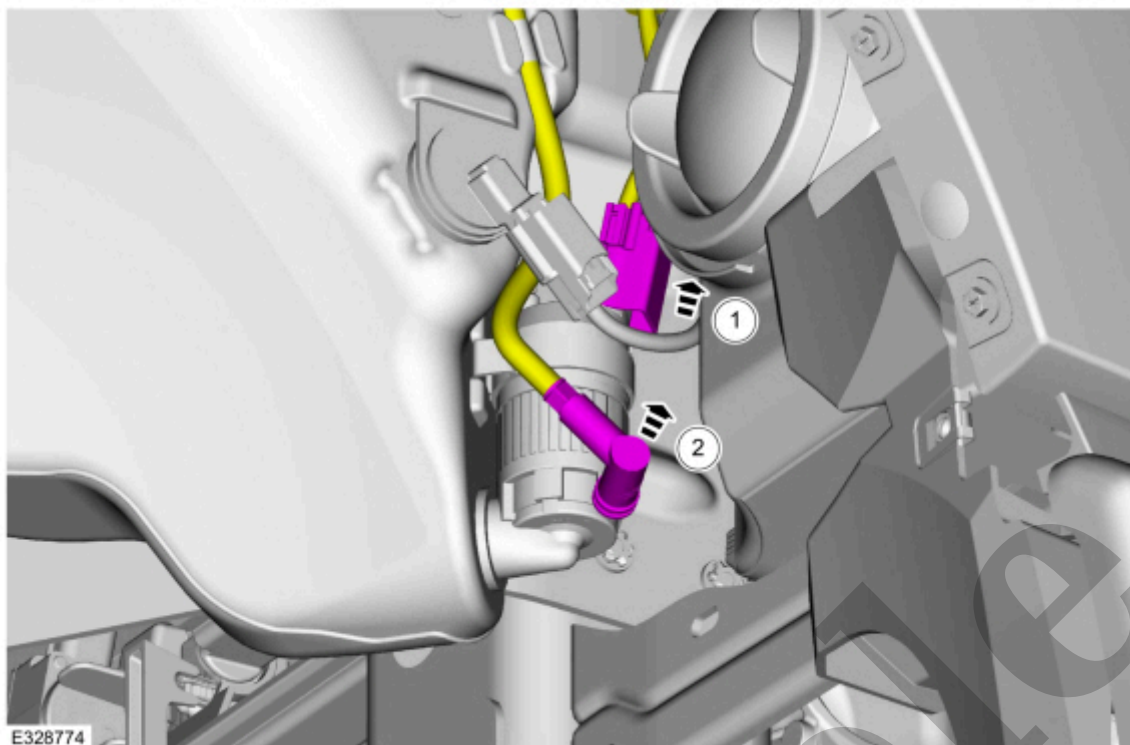
Windshield Washer Pump

Removal

1. Siphon the windshield washer fluid out.
 1. Open the windshield washer fluid reservoir cap.
 2. Siphon the windshield washer fluid.

Use the General Equipment: Fluid Suction Gun

Use the General Equipment: Fluid Container



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

4. **NOTE**

Be prepared to collect escaping fluid.

Remove the windshield washer pump.

Use the General Equipment: Fluid Container



Windshield Washer Reservoir

<i>501-16 Wipers and Washers</i>	<i>2022 F-150</i>
<i>Removal and Installation</i>	<i>Procedure revision date: 06/17/2020</i>

Windshield Washer Reservoir

Removal

NOTE

Removal steps in this procedure may contain installation details.

1. Remove the inboard windshield washer reservoir retainer.

Torque : 80 lb.in (9 Nm)