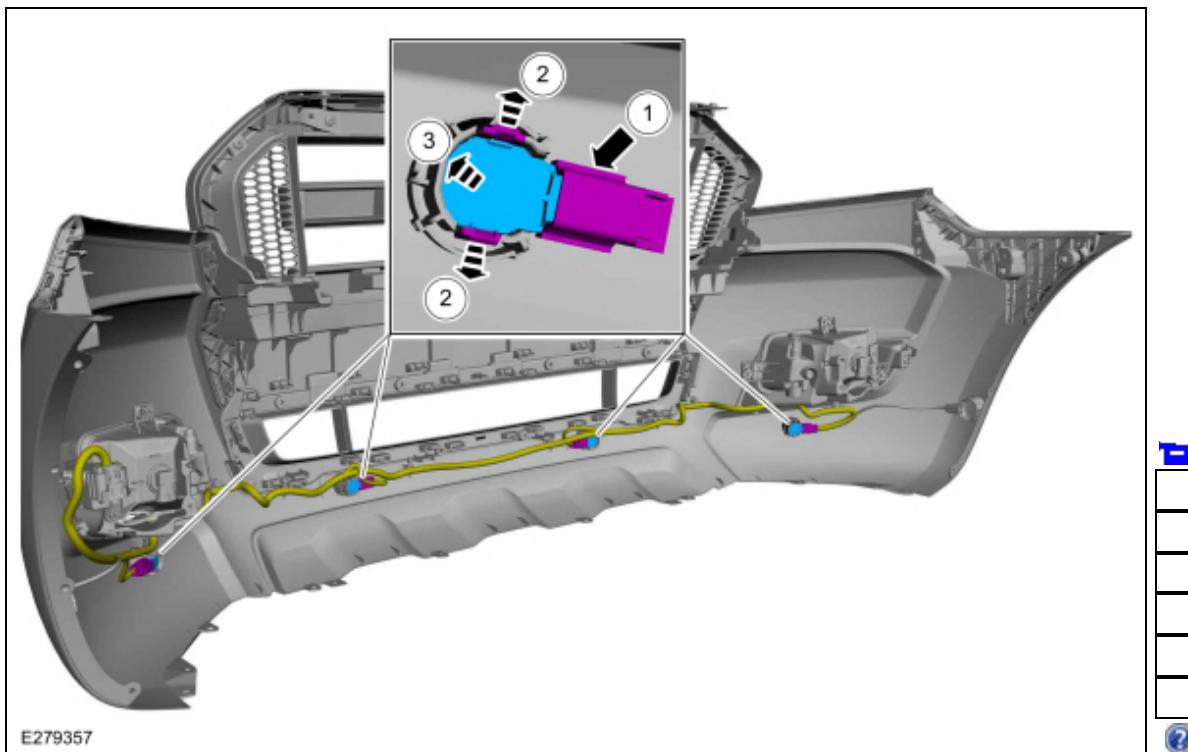


### Front Parking Aid Sensor

#### Removal

**NOTE:** This procedure can be used for all locations of the component.

1. Remove the front bumper cover.  
Refer to: [Front Bumper](#) (501-19 Bumpers, Removal and Installation).
2.
  - Disconnect the electrical connectors.
  - Release the tabs.
  - Remove the park aid sensors from the brackets.



#### Installation

1. To install, reverse the removal procedure.
2. Carry out the azimuth and elevation system checks.  
Refer to: [Azimuth System Check](#) (413-13A Parking Aid, General Procedures).  
Refer to: [Elevation System Check](#) (413-13A Parking Aid, General Procedures).
3. If any sensor fails the checks, diagnose the sensor fault.  
Refer to: [Parking Aid](#) (413-13A Parking Aid, Diagnosis and Testing).

