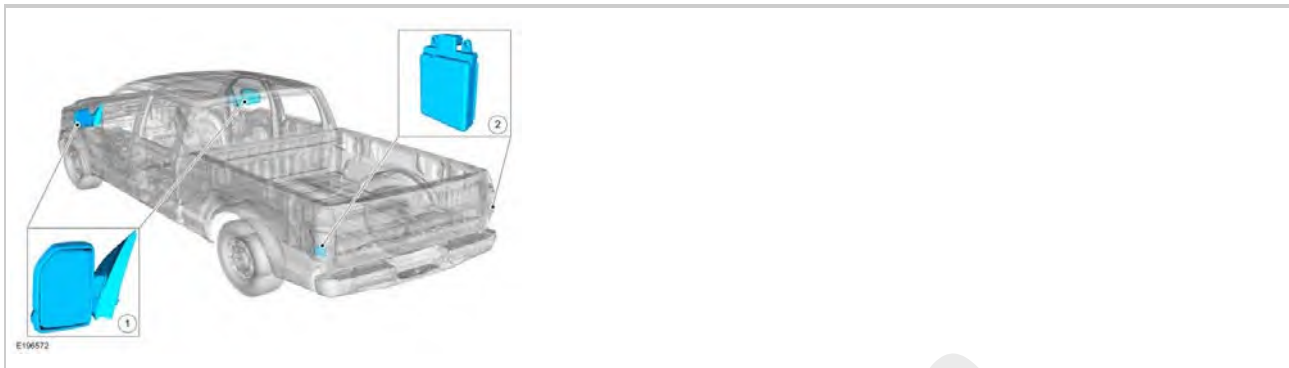


Service Manual: SIDE AND REAR VISION

DESCRIPTION AND OPERATION > BLIND SPOT INFORMATION SYSTEM - COMPONENT LOCATION > COMPONENT LOCATION - BLIND SPOT MONITORING SYSTEM (BLIS ®)



Item	Description
1	Exterior Mirrors (short arm aero mirrors shown, other similar)
2	SODL and SODR

DESCRIPTION AND OPERATION > BLIND SPOT INFORMATION SYSTEM - OVERVIEW > BLIND SPOT MONITORING

The BLIS ® aids the driver in assessing whether another vehicle is present within a specific area (blind spot) to either side of the vehicle, extending rearward approximately 6 m (20 ft) beyond the rear bumper while driving on roads and highways. The system is not designed to prevent contact with other vehicles or objects. The BLIS ® uses the exterior mirror BLIS ® Light Emitting Diodes (LEDs) to alert the driver that a vehicle has been detected. The BLIS ® provides alerts to the driver when the vehicle is in a forward gear and the vehicle speeds is greater than 10 km/h (6 mph).

DESCRIPTION AND OPERATION > BLIND SPOT INFORMATION SYSTEM - OVERVIEW > CTA

When the vehicle is in REVERSE (R), the CTA system alerts the driver of vehicles that are approaching from the side when backing out of a front-in parking space or backing towards the road. The system can detect a vehicle approaching from 14 m (45 ft) away at a speed up to 64 km/h (40 mph) from the left or right side of the vehicle. The CTA system uses the exterior mirror BLIS ® Light Emitting Diodes (LEDs), a warning chime from the audio speakers and a message in the IPC message center to notify the driver of approaching vehicles.



NOTE: If a MyKey ® restricted key is in use, the BLIS ® and CTA system cannot be turned off through the IPC.