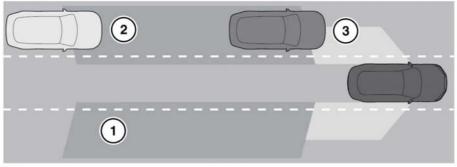
## **Blind spot monitoring**



E171284

In addition to the functionality provided by the Blind Spot Monitor (BSM), Closing vehicle sensing monitors a larger area behind the vehicle. Closing vehicle sensing is designed to perform best on multi-lane motorways with free-flowing traffic and is operational above 13 km/h (8 mph) in a forward gear.

- Closing vehicle sensing monitors an area behind the vehicle, up to a distance of 70 m (230 ft) and approximately 2.5 m (8 ft) from each side of the vehicle (the width of a typical carriageway lane).
- 2. If a vehicle is detected approaching rapidly, an amber warning icon will flash in the relevant exterior mirror to indicate that there is a potential danger.
- 3. When the detected vehicle reaches the area monitored by the BSM, the amber warning icon will illuminate continuously.

**Note:** If rapidly overtaking vehicles are detected on both sides simultaneously, the warning icons in both mirrors will flash.

**Note:** Closing vehicle sensing covers an area of a fixed lane width. If the lanes are narrower than a typical carriageway lane, objects travelling in non-adjacent lanes may be detected.

**Note:** Closing vehicle sensing is disabled when the vehicle is negotiating a tight radius curve.

**Note:** When the BSM is disabled, Closing vehicle sensing is also disabled. See **47**, **INSTRUMENT PANEL MENU**.

**Note:** Closing vehicle sensing is disabled when a trailer is attached.

**Note:** This radar sensor is approved in all RTTE countries.

## **BSM SENSORS**

The BSM system will automatically disable if either of the sensors become completely obscured; an amber indicator dot (3) is displayed in the exterior mirror and the message **BLIND SPOT MONITOR SENSOR BLOCKED** appears in the Message centre.

**Note:** Blockage testing is initiated only when the vehicle's speed is above 10 km/h (6 mph) and will take at least 2 minutes of accumulated driving above this speed, to determine that the sensor is blocked.

If the sensors become blocked, check that there is nothing obscuring the rear bumper and that it is clear from ice, frost, and dirt.

If a fault with one of the radar sensors is detected, an amber warning indicator dot is displayed in the exterior mirror and the message **BLIND SPOT MONITOR NOT AVAILABLE** is displayed in the Message centre.

## **Blind spot monitoring**

**Note:** Even if the detected fault affects the radar sensor on only one side of the vehicle, the whole system is disabled. If the fault is temporary, the system will operate correctly once the engine has been switched off and then on again.

If a fault in the system occurs, consult a Dealer/Authorised Repairer.