

CLOSING VEHICLE SENSING



E138437

 **The Closing vehicle detection system is a supplement to, not a replacement for, a safe driving style and use of the exterior and rear-view mirrors.**

 **The radar sensors may be impaired by mud, rain, frost, ice, snow or road spray. This may affect the system's ability to reliably detect an approaching vehicle.**

 **Please note that the Closing vehicle detection system may not be able to give adequate warning of vehicles approaching very quickly from directly behind the vehicle. Always use the exterior and rear-view mirrors.**

 **Make sure the warning indicators in the exterior mirrors are not obscured by stickers or other objects.**

 **Do not attach stickers or objects to the rear bumpers, that may interfere with the radar sensors.**

In addition to the functionality provided by the Blind Spot Monitor (BSM), the Closing vehicle detection system monitors a larger area behind the vehicle (1). If a vehicle is identified by the system as being a rapidly approaching vehicle (2), the amber warning icon will flash in the relevant mirror to indicate that there is a potential hazard and therefore, that a lane change might be dangerous. When the vehicle reaches the area monitored by the BSM (3), the amber warning icon will illuminate continuously.

The radar monitors the area extending from the exterior mirror rearwards, to approximately 70 metres (230 feet) behind the rear wheels, and up to approximately 2.5 metres (8 feet) from the side of the vehicle.

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

Note: *The system 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: *If a rapidly overtaking vehicle is detected on both sides of the vehicle simultaneously, the warning icons in both mirrors will flash.*