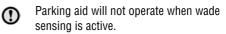
WADE SENSING CONTROLS

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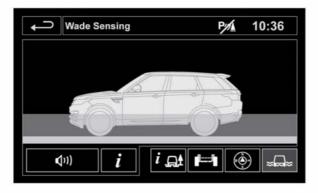
Wade sensing should not be used during off-road driving, as rapid increases in water depth cannot be detected in time to deliver a warning message to the driver.



The wade sensing system cannot detect the true level of water if a layer of ice or snow exists on the surface.



The wade sensing sensors are located on the underside of the exterior mirrors. The sensors and the area below the sensors must be kept clean and free from snow, ice, mud and other debris. Failure to keep the sensors clean may result in sensor miscalculation.



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Wade sensing aids the driver while driving through water. Wade sensing can be turned on and off from the Touch screen **4x4i** or **Extra Features** menus. When selected, the Touch screen will display the current water depth and the maximum wading depth. The system will warn the driver as the maximum depth for wading approaches. Warnings take the form of messages on the Touch screen, the Instrument panel and a series of warning tones.

If system limitations are exceeded, the Touch screen view will grey out.

Wade sensing is suspended if the vehicle's speed exceeds 16 km/h (10 mph). Wade sensing will automatically reactivate if the vehicle's speed drops back down to 10 km/h (6 mph). If the vehicle's speed exceeds 30 km/h (19 mph) for 30 seconds, wade sensing will automatically switch off.

Note: Wading performance is improved if the vehicle suspension is set to Off-road height. See **111, OFF-ROAD HEIGHT**.

Note: Wade sensing will not operate if the vehicle is fitted with Deployable side steps, Fixed side steps, or Side tubes, or if the exterior mirrors are in the fold position.

Note: The Parking aid, Park assist and Intelligent stop/start systems are all disabled when wade sensing is operating.