## TROUBLESHOOTING INDEX [BLIND SPOT MONITORING (BSM)]

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| No. | Troubleshooting item   | Description  |
|-----|--|--|
| 1   | BSM OFF INDICATOR LIGHT DOES NOT ILLUMINATE  | 9  |
|     | WHEN THE IGNITION IS SWITCHED TO ON [BLIND SPOT MONITORING (BSM)]                    | ignition is switched to ON.  • The BSM control module does not communicate with the M-                                   |
|     | , ,,   | MDS.   |
| 2   | BSM OFF INDICATOR LIGHT DOES NOT ILLUMINATE  |  |
|     | WHILE BSM SYSTEM IS OFF [BLIND SPOT  | OFF switch turns off the system when the ignition is switched  |
|     | MONITORING (BSM)] BSM OFF INDICATOR LIGHT ILLUMINATES                                | to ON.   |
| 3   | CONTINUOUSLY [BLIND SPOT MONITORING (BSM)]   | The BSM OFF indicator light illuminates for 4 s or more without the BSM OFF switch turning off the system when the       |
|     |  | ignition is switched to ON.  |
| 4   | BSM INDICATOR LIGHT ILLUMINATES WHILE NOT  | The BSM indicator light illuminates, but the conditions to   |
|     | UNDER LIGHT-ILLUMINATION CONDITIONS [BLIND   | illuminate the BSM indicator light are not satisfied (vehicle  |
|     | SPOT MONITORING (BSM)]   | speed above 32 km/h {20 mph} or more, turn signals off, and vehicle in warning zone).                                    |
| 5   | BSM INDICATOR LIGHT DOES NOT ILLUMINATE  | The BSM indicator light does not illuminate despite satisfying   |
|     | WHILE UNDER BSM INDICATOR LIGHT-   | the conditions to illuminate the BSM indicator light (vehicle  |
|     | ILLUMINATION CONDITIONS [BLIND SPOT  | speed above 32 km/h {20 mph} or more, turn signals off, and  |
|     | MONITORING (BSM)]  | vehicle in warning zone).  |
| 6   | BSM INDICATOR LIGHT FLASHES WHILE NOT UNDER BSM INDICATOR LIGHT-FLASHING             | The BSM indicator light flashes despite not satisfying the BSM indicator light flashing conditions (vehicle speed above) |
|     | CONDITIONS (NO LIGHT SWITCH OPERATION  | 32 km/h {20 mph} or more, turn signal on, and vehicle in   |
|     | (TURN SIGNAL SWITCH)) [BLIND SPOT  | warning zone).   |
|     | MONITORING (BSM)]  | • The BSM indicator light flashes, but the turn signals are off.   |
| 7   | BSM INDICATOR LIGHT DOES NOT FLASH WHILE   | The BSM indicator light does not flash or illuminate   |
|     | UNDER BSM INDICATOR LIGHT-FLASHING   | continuously, but the conditions to flash the BSM indicator  |
|     | CONDITIONS (WITH LIGHT SWITCH OPERATION  | light are satisfied (vehicle speed above 32 km/h {20 mph} or   |
|     | (TURN SIGNAL SWITCH)) [BLIND SPOT  | more, turn signal on, and vehicle in warning zone).  |
|     | MONITORING (BSM)]  | BOM  |
| 8   | THE BSM INDICATOR LIGHT DOES NOT FLASH OR ILLUMINATE CONTINUOUSLY, BUT A TURN SIGNAL | BSM warning alarm sounds but BSM indicator light does not flash.   |
|     | IS ON [BLIND SPOT MONITORING (BSM)]  | The BSM warning alarm is triggered on the side opposite to   |
|     |  | the direction in which the turn signal is operated.  |
|     |  | The M-MDS is communicating with only the left or right BSM   |
|     |  | control module.  |
| 9   | BSM WARNING ALARM DOES NOT SOUND WHILE   | The BSM control module recognizes that a vehicle is in the   |
|     | BSM INDICATOR LIGHT FLASHES [BLIND SPOT  | warning zone on the side in which the turn signal is operated,   |
|     | MONITORING (BSM)]  | but the BSM warning alarm does not sound despite the BSM   |
|     |  | indicator light flashing.  |