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**9A - 2 lighting system (all models).**

**Brake Light Switch**

**removal**

**1. Disconnect the battery ground cable.**

**1. Disconnect the battery from the battery ground.**

**2. Remove the brake light switch**

**1. Remove the brake light switch from the brake pedal bracket.**

**2. Unplug the power cord bundle from the brake light switch.**

**3. Loosen the lock nut wrench**

**Note:**

**· Turn the switch off and set off from the main bracket.**



**1. Brake Light Switch**

**2. Lock nut**

**Lighting system (Models) 9A - 3**

**Examination**

**1. Check the brake light switch.**

**1. Check the brake light switch Using the test cycle**

**Note:**

**· Use the switch to check on the fire between.**

**polarities**

**· Confirmation on the fire When the switch is pressed down**

**· If a fault is detected by the monitoring results.**

**Change related parts**

**9A - 4 lighting system (all models).**

**Installation**

**1. Install the brake light switch.**

**1. Install the brake light switch bracket on the brake pedal.**

**Note:**

**· Tighten the brake light switch until the end of the spiral.**

**To tap the brake pedal**

**CAUTION:**

**· Be careful not to press with the end of switch.**

**Note:**

**· Turn the power switch to verify brake Half gap (L).**

**And the ends of the keyboard The Spiral 0.2**

**- 1.2 mm. (0.008 to 0.047 inches) and tighten the lock nut.**

**· Plug**



**1. Lock nut**

**2. The brake pedal**

**3. brake light switch**

**2. Connect the grounding of the battery.**

**1. Connect the battery to the battery ground.**

**Lighting system (Models) 9A - 5.**

**removal**

**1. Disconnect the battery ground cable.**

**1. Disconnect the battery from the battery ground.**

**2. Remove the grille**

**1. Remove the grille out of the car.**

**Note:**

**· Remove the screws 4.**

**· Remove the four clips**



**1. Screw**

**2. clip**

**3. Remove the front bumper**

**1. Remove the front bumper of the car.**

**Note:**

**· Remove the clip 10**



**4. Remove the headlight**

**1. Remove the headlight from the vehicle.**

**Note:**

**· Remove the screws 4.**

**2. Unplug the set of headlights off.**



**1. Cleaner**

**9A - 6 lighting system (all models).**

**Examination**

**1. Adjust Bearing**

**1. Check headlights Experiments with light**

**note:**

**· After checking the headlight using the tool.**

**Check headlights The port tuning**

**· Alignment beam After adjustments to Dock**

**The height of the control to adjust.**

**automatic**

**· Check the tire pressure and impurities headlight lens.**

**· The condition of the car On the same visit**

**investigate**

**· Shine a midpoint (The center lamp)**

**(A) and (B) of the left and right headlight.**

**On the scene and draw a vertical line.**



**1. Screen**

**2. car**

**3. middle line**

**note:**

**· Parking trust between 1 meter (3.28 feet) from the grill.**

**· Draw a line on the scene at the same height.**

**Center of power**



**1. Screen**

**2. car**

**note:**

**· Turn on the headlights and the headlight to the lower light.**

**· Turn off the lights more. It was not fine with black cloth.**

**· The position of the turning point, with vertical adjustment.**

**Landscape and define the boundaries of the light.**

**And the dark horizontal lines of equal value.**

**The following table of vertical adjustment.**

|  |  |  |
| --- | --- | --- |
|  | **The position of point****Refract** | **Left / right****Alignment turning point** |
| **The height of less than****1 meter (3.28 feet)** | **L = 12 mm.****(0.47in)** | **0** |

**Lighting system (Models) 9A - 7.**



**note:**

**· The vertical adjustment**

**Turn the screw by using a screwdriver to adjust direction.**

**Vertical alignment beam**



**note:**

**· Horizontal adjustment**

**Turn the screw by using a screwdriver to adjust direction.**

**The horizontal orientation of the beam**

**9A8 lighting system (all models).**

**installation**

**1. Install the headlight.**

**1. Install the light-duty vehicle.**

**note:**

**· Install clips of headlights.**

**Install the plug on another. If motor function**

**adjust**

**· Attach the headlights with the four bolts.**

**Torque: 8 Nm - m {0.8 kg - m / 71 LB - inch}**



**1. Cleaner**

**2. Install the front bumper.**

**1. Install the front bumper to the vehicle.**

**note:**

**· Install the 10 clips**



**3. To install the grille**

**1. Install the front grille to the vehicle.**

**note:**

**· Put the hooks of the grille into the slot of the bumper.**

**Page, as shown in the diagram**



**1. Grille**

**note:**

**· Install Clip 4**

**· Installation screws**



**1. Screw**

**2. clip**

**4. Connect the ground of the battery.**

**1. Connect the battery to the battery ground.**

**note:**

**· Make sure the lighting.**

**Lighting system (Models) 9A - 9.**

**removal**

**1. Disconnect the battery ground cable.**

**1. Disconnect the battery from the battery ground.**

**2. Remove the grille**

**1. Remove the grille out of the car.**

**note:**

**· Remove the screws 4.**

**· Remove the four clips**



**1. Screw**

**2. clip**

**3. Remove the front bumper**

**1. Remove the front bumper of the car.**

**note:**

**· Remove the clip 10**



**4. Removing the fog light.**

**1. Remove the fog lamp out of the fog lights.**

**Warning:**

**· Do not use the handles on the glass of the bulb cut.**

**direct fog**



**1. Plug**

**2. fog lights**

**3. Fog Lamps**

**9A - 10 lighting system (all models).**

**Examination**

**1. Adjust the fog light.**

**note:**

**· Port customized vertical direction.**

**Turn the screw by using a screwdriver. And fog lights**

**In the vertical direction**



**Lighting system (Models) 9A - 11.**

**installation**

**1. Install the fog lamp.**

**1. Install the fog lamp with fog lamp.**

**2. Install the plug on the power cord to bind fog lights.**



**1. Plug the power cable bundle**

**2. fog lights**

**3. Fog Lamps**

**2. Install the front bumper.**

**1. Install the front bumper to the vehicle.**

**note:**

**· Install the 10 clips**



**3. To install the grille**

**1. Install the front grille to the vehicle.**

**note:**

**· Put the hooks of the grille into the slot of the bumper.**



**Page, as shown in the diagram**

**1. Grille**

**note:**

**· Install Clip 4**

**· Contact the screw**



**1. Screw**

**2. clip**

**4. Connect the ground of the battery.**

**1. Connect the battery to the battery ground.**

**note:**

**· Make sure the lighting.**

**9A - 12 lighting system (all models).**

**Side turn signal lamp.**

**removal**

**1. Disconnect the battery ground cable.**

**1. Disconnect the battery from the battery ground.**

**2. Remove the side turn signal lamp.**

**1. Remove the side turn lamp from the lamp socket.**

**note:**

**· Turn the lamp socket, turn to the side to detach.**

**And remove the bulb from the socket.**



**Lighting system (Models) 9A - 13.**

**installation**

**1. Install the side turn signal lamp.**

**1. Install the side turn signal lamp bulb into the socket.**

**note:**

**· Install the lamp into the lamp socket. And installing the Bao**

**Turn the lamp side by rotation.**



**2. Install the light side.**

**1. Install the side turn signal lights to the set goal.**

**3. Connect the ground of the battery.**

**1. Connect the battery to the battery ground.**

**note:**

**· Make sure the lighting.**

**9A - 14 lighting system (all models).**

**The series switches include**

**Examination**

**1. Check the switch as well.**

**1. Check the switch included Using the test cycle**

**note:**

**· Use the switch to check on the fire.**

**Between polarities**



**note :**

**· INT (plug A).**

**Lighting system (Models) 9A - 15.**



**9A - 16 lighting system (all models).**



**note:**

**· plug connector A**

**Lighting system (Models) 9A - 17.**



**note:**

**· Plug-D**

**9A - 18 lighting system (all models).**



**Lighting system (Models) 9A - 19.**

**door switch**

**removal**

**1. Disconnect the battery ground cable.**

**1. Disconnect the battery from the battery ground.**

**2. Remove the door switch**

**1. Remove the door switch off the car.**

**note:**

**· Use a flat-blade screwdriver to open the cover and remove the screw.**

**· Pull out the door switch Then unplug the power cable bundle.**



**1. Switch door**

**2. Screw**

**9A - 20 lighting system (all models).**

**Examination**

**1. Check door switch**

**1. Check door switch Using the test cycle**

**note:**

**· Use the switch to check on the fire.**

**Between polarities**

|  |  |  |
| --- | --- | --- |
| **The function of the switch**  | **terminals (1)** | **Ground** |
| **When pressed** | **-** | **-** |
| **When released** | **O** | **O** |

**note:**

**· Confirmation on the fire When the switch is pressed down**

**· If a fault is detected by the monitoring results.**

**Change related parts**

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