Vehicle > Accessories and Optional Equipment > Collision Avoidance and Parking Assist Systems > Service Precautions > Technician Safety Information > EyeSight

EYESIGHT GENERAL DESCRIPTION - CAUTION (DIAGNOSTICS)

CAUTION

1. AIRBAG

When removing airbag related parts, refer to Cautions for Airbags. Ref. to AIRBAG SYSTEM>General Description>CAUTION.

2. ENGINE

When performing diagnosis related to ECM, refer to cautions in ENGINE (DIAGNOSTICS). Ref. to ENGINE (DIAGNOSTICS)(H4DO)>General Description>CAUTION.

3. EyeSight

- Do not hold the camera unit of the stereo camera.
- Do not touch the lens on the stereo camera.
- Do not clean the lens of the stereo camera.
- When cleaning the inner side of the glass around the cover assembly stereo camera, do not directly spray cleaners on the glass, but spray on a cloth. Cleaners may adhere to the lens portion. Also, when the windshield glass in front of the stereo camera becomes dirty, be sure to clean the windshield glass. Ref. to EyeSight>EyeSight System>PROCEDURE > CLEANING.
- Do not make an impact or apply excessive force to the stereo camera.
- Do not disassemble the stereo camera.
- Do not change the installation position of the stereo camera, or do not modify the cover assembly stereo camera and the camera bracket.
- When the stereo camera or windshield glass has been replaced, removed or installed, perform Camera adjustment, inspection of the stereo camera and the heater heating and cooling fan drive test.
- When lifting up the vehicle to rotate the tires, turn off the pre-crash function.
- Stereo camera axis may be displaced even in a minor collision. Even if the EyeSight warning light is not illuminated, or the [Stereo Camera Temporary Stop] is not displayed on the meter, adjust the stereo camera.
- The stereo camera unit may be hot. Therefore, be careful when touching the stereo camera unit.
- The heater may be heated. Therefore, be careful when touching the cover assembly stereo camera and the lens hood.
- Always execute Forced Drive of Heater and Fan after the removing and installing the heater connector.