

GENERAL PROCEDURES (SUSPENSION)

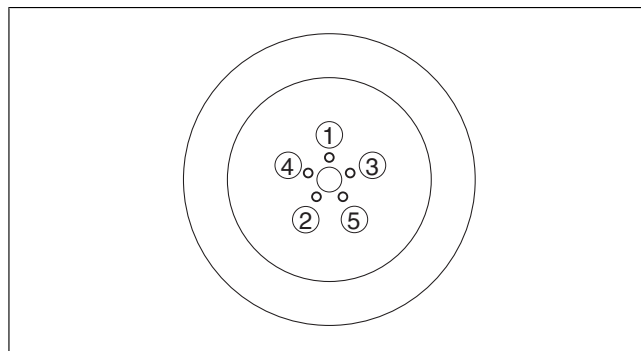
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Wheel and Tire Installation

1. When installing the wheels and tires, tighten the wheel nuts in a criss-cross pattern to the following tightening torque.

Tightening torque

108—147 N·m {12—14 kgf·m, 80—108 ft·lbf}



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Suspension Links Removal/Installation

1. For the joint sections with rubber bushings, raise the vehicle using a lift, and then temporarily tighten the installation bolts and nuts. Lower the vehicle to the ground and tighten them to the specified tightening torque.

Connector Disconnection

1. Disconnect the negative battery cable before performing any work that requires handling of connectors. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (WITHOUT i-stop)].) (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].) (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)

Headlight Auto Leveling System Initialization (Vehicle with discharge headlight system)

1. Initialize the auto leveling sensor, when performing the following services. (See HEADLIGHT AUTO LEVELING SYSTEM INITIALIZATION.)
 - Removing the auto leveling sensor
 - Disconnecting the auto leveling sensor link
 - Removing the suspension parts related the vehicle height