## **Maintenance precautions**

When maintenance and service are required, it is recommended that all work be done by an authorized SUBARU dealer.

If you perform maintenance and service by yourself, you should familiarize yourself with the information provided in this section on general maintenance and service for your SUBARU.

Incorrect or incomplete service could cause improper or unsafe vehicle operation. Any problems caused by improper maintenance and service performed by you are not eligible for warranty coverage.

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• Testing of an All-Wheel Drive vehicle must NEVER be performed on a single two-wheel dynamometer or similar apparatus. Attempting to do so will result in uncontrolled vehicle movement and may cause an accident or injuries to persons nearby.

Always select a safe area when performing maintenance on your vehicle.

• Always be very careful to avoid injury when working on the vehicle. Remember that some of the materials in the vehicle may be hazardous if improperly used or handled, for example, battery acid.

• Your vehicle should only be serviced by persons fully competent to do so. Serious personal injury may result to persons not experienced in servicing vehicles.

• Always use the proper tools and make certain that they are well maintained.

 Never get under the vehicle supported only by a jack. Always use a safety stand to support the vehicle.

 Never keep the engine running in a poorly ventilated area, such as a garage or other closed areas.

• Do not smoke or allow open flames around the fuel or battery. This will cause a fire.

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Before checking or servicing in the engine compartment

• Always stop the engine and set the parking brake firmly to prevent the vehicle from moving.

• Always let the engine cool down. Engine parts become very hot when the engine is running and remain hot for some time after the engine is stopped.

• Do not spill engine oil, engine coolant, brake fluid or any other fluid on hot engine components. This may cause a fire.

• Always remove the key from the ignition switch. When the ignition switch is in the "ON" position, the cooling fan may operate suddenly even when the engine is stopped.

When you do the checking or servicing in the engine compartment while the engine is running

• A running engine can be dangerous. Keep your fingers, hands, clothing, hair and tools away from the cooling fan, belts and any other moving engine parts. Removing rings, watches and ties is advisable.

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