


SAFETY

Read and understand all instructions before operating the tool.

SAFETY DEFINITIONS


Follow all **DANGER**, **WARNING**, and **IMPORTANT** messages. These safety messages are defined and formatted as follows:

 **DANGER or WARNING:** Means you risk bodily harm and /or possible loss of life.

IMPORTANT: Means the information demands special attention or that you risk damage to the vehicle or the tool.

The safety messages cover situations of which US Service Solutions is aware. US Service Solutions cannot know, evaluate, or advise as to all of the possible hazards. You must be certain that any conditions or service procedures encountered do not jeopardize your personal safety.

SAFETY PRECAUTIONS

 **DANGER:** When an engine is operating, keep the service area **WELL VENTILATED** or attach a building exhaust removal system to the engine exhaust system. Engines produce carbon monoxide, an odorless, poisonous gas that causes slower reaction time and can lead to serious personal injury or loss of life.

 **WARNINGS:**

- When working with hydraulic or fuel lines be careful that liquids under pressure do not escape and create a dangerous condition. Use adequate ventilation and make sure there are no sparks or possibility of sparks present that may ignite any vapor.
- Wear an American National Standards Institute (ANSI) approved eye shield when testing or repairing vehicles.
- Objects propelled by whirling engine components or pressurized liquids escaping may cause personal injury.
- Set the parking brake and block the wheels before testing or repairing a vehicle. It is especially important to block the wheels on front-wheel drive vehicles because the parking brake does not hold the drive wheels.
- Do not drive the vehicle and operate the software at the same time. Any distractions may cause an accident. Have one person operate the software as another person drives the vehicle.
- Maintain adequate clearance around moving components or belts during testing. Moving components and belts can catch loose clothing, body parts, or test equipment and cause serious damage or personal injury.
- Automotive batteries contain sulfuric acid and produce explosive gases that can result in serious injury. To prevent ignition of gases, keep lit cigarettes, sparks, flames, and other ignition sources away from the battery at all times.
- Refer to the service manual for the vehicle being serviced. Adhere to all diagnostic procedures and precautions. Failure to do so could result in personal injury or otherwise unneeded repairs.
- Use only specially designed replacement parts (brake hoses and lines) for ABS-equipped vehicles.
- After bleeding the brake system, check the brake pedal for excessive travel or a "spongy" feel. Bleed again if either condition is present.
- When installing transmitting devices (Citizen Band radio, telephone, etc.) on ABS-equipped vehicles, do not locate the antenna near the ABS control unit or any other control unit.
- This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates and radiates radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.
- To reduce risk of injury, charge only US Service Solutions, LLC-supplied rechargeable batteries for the Genisys Touch product with the supplied charger. Other types of batteries may burst causing injury to persons and damage.
- Use of an attachment not recommended or sold by the battery charger manufacturer may result in fire, electric shock, or personal injury.
- Do not operate the tool with a damaged cord or connector. Replace damaged cords and connectors immediately.
- Do not operate the charger if it has received a sharp blow, been dropped, or otherwise damaged in any way. Take the charger to a qualified service person.
- Do not disassemble the charger. Take the charger to a qualified service person if service or repair is necessary. Incorrect reassembly may result in electric shock or fire. Unplug charger before attempting any maintenance or cleaning. Turning off controls will not reduce this risk.
- To prevent possible hearing damage, avoid using the tool at high volume levels for long periods.
- Do not expose tool or charger to rain, moisture, or snow.
- Verify that cords are located so as not to be stepped on, tripped over, or otherwise become a safety hazard or subjected to damage or stress.

IMPORTANT:

- To avoid damage or generation of false data, make sure the vehicle battery is fully charged and the connection to the vehicle [Diagnostic Link Connection](#) is clean and secure.
- Do not place the tool on the distributor of a vehicle. Strong electro-magnetic interference can damage the tool.
- Never disconnect or reconnect any electrical connector while the ignition is on. [Powertrain Control Module](#) damage may result.