



# Service Bulletin

## PRELIMINARY INFORMATION

**Subject:** Information on Use of Proper Windshield Washer Fluid

**Models:** 2013 Chevrolet Spark

### Condition/Concern

Some customers may comment that the windshield washer does not work.

This may be caused by the washer pump fuse being open.

### Recommendation/Instructions

Check the condition of the windshield washer fluid.

If it is frozen, drain out the washer fluid and refill with washer fluid that has sufficient protection against freezing.

- If the windshield washer system is used when the washer fluid is frozen, the washer pump fuse can be opened to protect the washer pump from electrical overload. In this case, it is not covered under warranty.

### Information for Windshield Washer Fluid Usage

When windshield washer fluid is needed, be sure to read the manufacturer's instructions before use. If operating the vehicle in an area where the temperature may fall below freezing, use a fluid that has sufficient protection against freezing.

GM Genuine Washer Fluid freezing point is -30 degrees C. Do not mix water with the ready-to-use washer fluid. Water can cause the solution to freeze and damage the washer fluid tank and other parts of the washer system.

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



WE SUPPORT VOLUNTARY TECHNICIAN CERTIFICATION