

Gen 2 LPG High-Pressure Fuel Filter Availability

Affected Vehicles

Freightliner Custom Chassis Corporation (FCCC) MT-45, 168-in wheelbase, 6.0L, Propane, 366LPI
FCCC S2G Propane Autogas Truck, 488LPI
Thomas Built Buses C2 Propane, 488LPI

Introduction

Agility Fuel Solutions LLC, a subsidiary of Hexagon Agility Inc. (Hexagon Agility®), is pleased to announce the availability of a Gen 2 high-pressure (HP) LPG fuel filter. Hexagon Agility has worked with its supply base to ensure the Gen 2 filter, p/n S61190004, is compatible with all Hexagon Agility®, Agility Fuel Solutions, and CleanFuel USA supplied fuel systems and products using the following Gen 1 filter part numbers:

- FFX-0001-S
- FFX-0001-X
- 69000006

This bulletin describes how to identify a Gen 1 fuel filter and provides direction in determining if an upgraded mounting kit is required in order to use the Gen 2 filter for a specific application.

Warning Messages and Signal Words used in this bulletin.

NOTICE

NOTICE is used to address practices not related to physical injury, such as best practices or tips to help an operation or procedure go smoothly and prevent equipment damage.

Required Tools and Materials

This bulletin is for advisory purposes only; refer to respective OEM vehicle service manuals for details.

Parts Identification and Installation

1. The Gen 2 LPG fuel filter may be easily distinguished from the Gen 1 LPG fuel filter by the presence of two welds on the Gen 1 filter and a single weld on the Gen 2 filter. **FIGURE 1**

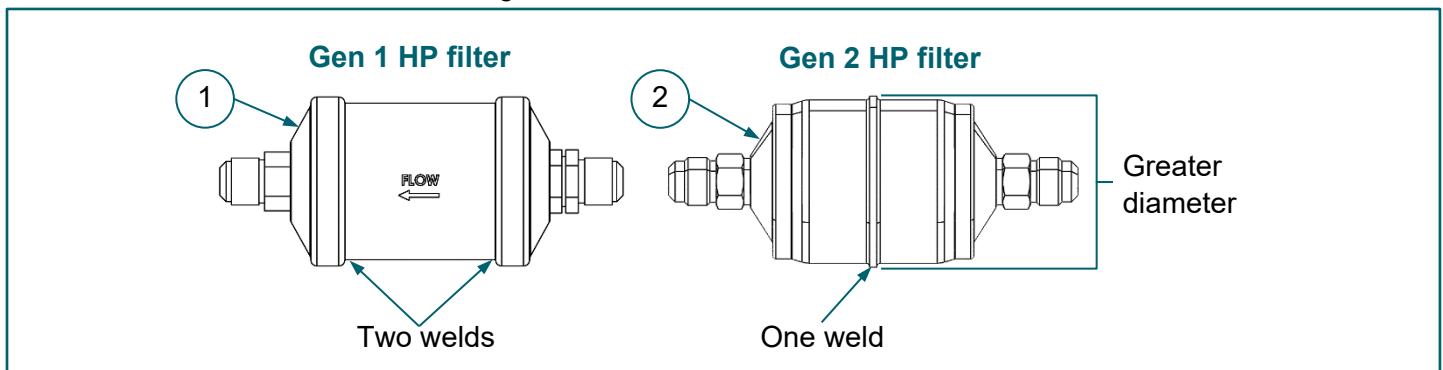


FIGURE 1. HP fuel filter identification

- 1 Gen 1 LPG fuel filter AKA "strainer," p/n 69000006
- 2 Gen 2 LPG fuel filter, p/n S61190004

2. Additionally, the Gen 2 LPG fuel filter has a slightly increased diameter. **FIGURE 1**

3. Applications using P-clamp mounting methods may use the Gen 2 LPG fuel filter without any additional parts.
FIGURE 2

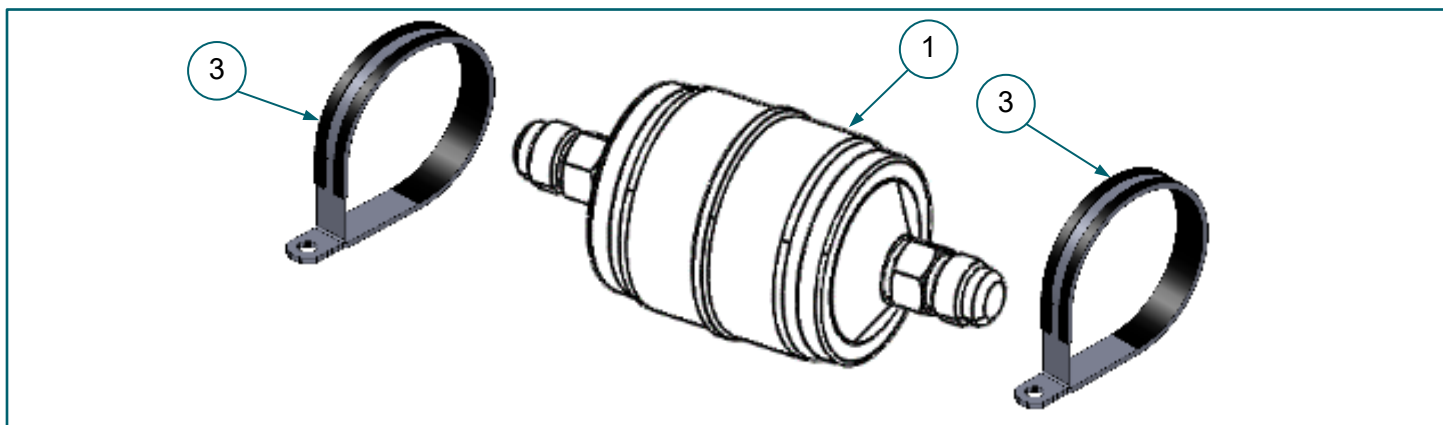


FIGURE 2. HP fuel filter P-clamp mounting

1 Gen 2 HP fuel filter, p/n S61190004

3 P-clamp

4. Applications using block clamp mounting methods must use Gen 2 filter upgrade kit, p/n 69000573, to mount the Gen 2 LPG fuel filter. **FIGURE 3**

NOTICE

If undamaged, original design block clamp mounting hardware may be reused to secure the Gen 2 HP filter mounting clamp.

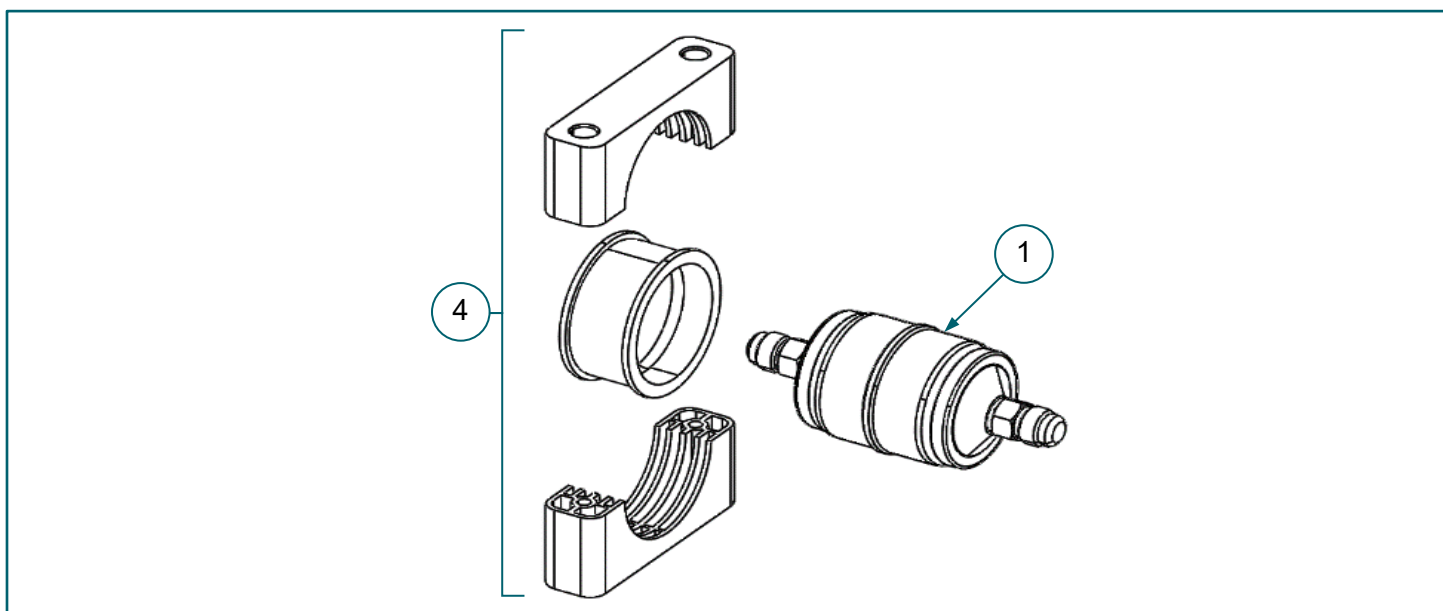


FIGURE 3. Gen 2 HP filter with upgrade Kit, LPG Gen 2 filter mount, p/n 69000573

1 Gen 2 HP fuel filter, p/n S61190004

4 Kit, LPG Gen 2 filter mount, p/n 69000573

Warranty Information

Fuel filters are maintenance items and are not covered under the provisions of the fuel system warranty.

Hexagon Agility® Customer Care and Technical Services

Fuel system warranty or non-warranty product support may be obtained by calling or emailing Hexagon Agility® Customer Care and Technical Services (CCTS). Please provide **your name, phone number, email address, and complete vehicle information: VIN, year, make, model, mileage, unit number vehicle owner, and current vehicle location**. A service advisor will contact you to arrange vehicle repair or ship a part.

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