

Maserati Technical Bulletin

Date: December 15th 2015

Bulletin No. MASO00XXX Safety Recall 300

Supersedes: NA Section: COMPLIANCE

MASERATI

MODEL: Maserati Granturismo & Granturismo Convertible

MODEL YEAR: 2016

SUBJECT: Vehicle Safety Recall No. 300, Main Fuel Delivery Line replacement

MASERATI SAFETY RECALL

VEHICLE SAFETY RECALL INFORMATION & DESCRIPTION

PERFORM THE PROCEDURE OUTLINED IN THIS TECHNICAL BULLETIN ON ALL AFFECTED VEHICLES **BEFORE CUSTOMER DELIVERY** OR THE NEXT TIME THE CAR IS IN THE SHOP FOR MAINTENANCE OR REPAIRS.

Maserati dealers must ensure recalls are completed after having been notified by Maserati North America, Inc. (MNA) that a safety-related defect or noncompliance exists in any motor vehicle or item of replacement equipment in the dealer's possession at the time of notification. In MNA's case, this notification would typically be made by the issuance of a recall notification in the form of a Technical Bulletin.

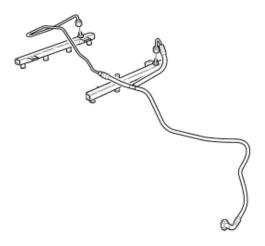
Under the National Traffic and Motor Vehicle Safety Act of 1966, as amended (or in the case of Canadian vehicles, Motor Vehicle Safety Act S.C. 1993, as amended), if a recall campaign is announced by MNA, dealers must ensure that all recalls on new vehicles and new items of replacement equipment are completed BEFORE delivery to the consumer. This means that dealers may not legally deliver new motor vehicles or new items of replacement equipment to consumers with an open recall.

The Safety Act also prohibits dealers from selling or leasing the motor vehicle or item of replacement equipment, unless and until the open recall has been completed BEFORE delivery. This also pertains to vehicles in the Certified Pre-Owned program, and to items of replacement equipment.

Finally, MNA dealers should not sell or use parts that have been recalled by MNA. Please follow the specific instructions provided by MNA on the return or disposition of the parts.

Maserati S.p.A. and MNA have determined that the above described vehicles were manufactured with a main fuel delivery line which was not galvanized treated. A non-galvanized treated main fuel delivery line will be susceptible to corrosion.

Through normal vehicle use and exposure to the elements, especially during the winter months where road-salt will be used for de-icing of the roadways, a non-galvanized main fuel delivery line will corrode and can leak fuel. If the leaked fuel comes into contact with an ignition source there is potential for a vehicle fire.



In an overabundance of caution, Maserati is voluntarily recalling the above described vehicles to replace the fuel delivery pipe. The repair procedure consists of the installation of a new fuel delivery pipe. The repair procedure will be performed free of charge to the customer.

VEHICLE SAFETY RECALL SERVICE PROCEDURE

Which Vehicles Are Affected

Please refer to the attached VIN list for the affected vehicles in the U.S. and Canada.

Market	Vehicle	Complete VIN
U.S.A.	GranTurismo Convertible MC MY16	ZAM45VMA0G0175793
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA5G0175810

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U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA9G0175809		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA2G0175814		
U.S.A.	GranTurismo Convertible MY16	ZAM45MMA7G0173288		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA1G0176680		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA2G0177451		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA3G0176695		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA3G0177460		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA3G0177488		
U.S.A.	GranTurismo Aut. MC Centenario MY16	ZAM45VLA4G0167391		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA4G0174101		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA5G0177458		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA6G0177467		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA6G0177484		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA7G0176697		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA7G0177462		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA8G0177485		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA9G0174093		
U.S.A.	GranTurismo Convertible SP MY16	ZAM45VMA4G0173254		
U.S.A.	GranTurismo Convertible SP MY16	ZAM45VMA4G0177496		
U.S.A.	GranTurismo Convertible SP MY16	ZAM45VMA7G0177492		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA0G0170322		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA1G0175142		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA2G0174100		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA2G0176672		
U.S.A. U.S.A. U.S.A. U.S.A. U.S.A. U.S.A. U.S.A. U.S.A. U.S.A. U.S.A.	GranTurismo Sport Auto MY16 GranTurismo Sport Auto MY16 GranTurismo Sport Auto MY16 GranTurismo Convertible SP MY16 GranTurismo Convertible SP MY16 GranTurismo Convertible SP MY16 GranTurismo Sport Auto MY16 GranTurismo Sport Auto MY16 GranTurismo Sport Auto MY16	ZAM45VLA7G0177462 ZAM45VLA8G0177485 ZAM45VLA9G0174093 ZAM45VMA4G0173254 ZAM45VMA4G0177496 ZAM45VMA7G0177492 ZAM45VLA0G0170322 ZAM45VLA1G0175142 ZAM45VLA2G0174100		

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U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA4G0174096		
U.S.A.	GranTurismo Sport Auto MY16	ZAM45VLA7G0174108		
U.S.A.	GranTurismo 4.7 Aut MC MY16	ZAM45VLA8G0170620		
U.S.A.	GranTurismo Convertible SP MY16	ZAM45VMA0G0173235		
U.S.A.	GranTurismo Convertible MC MY16	ZAM45VMA4G0173223		
U.S.A.	GranTurismo Convertible SP MY16	ZAM45VMA7G0176696		
U.S.A.	GranTurismo Convertible SP MY16	ZAM45VMA8G0175797		
Market	Vehicle	Complete VIN		
Canada	GranTurismo Sport Auto MY16	ZAM45VLA8G0175140		
Canada	GranTurismo Sport Auto MY16	ZAM45VLAXG0177469		
Canada	GranTurismo Convertible MC MY16	ZAM45VMAXG0176725		

Vehicle Remedy Information

- 1. Check if the vehicle is involved in this recall action and if the campaign has not been previously performed.
- 2. Replace the fuel delivery pipe inside of the engine compartment (Section 9.15.003 of the Workshop Manual).
- 3. The procedure is completed.

Parts Needed For The Recall

For this campaign, you will need to order the fuel delivery pipe from the Maserati Parts Department. The P/N is: 260077 (one for each vehicle).

Entering A Warranty Claim

Fill in the relative Warranty Claims as follows:

• Campaign Number 300

Warranty Code 24

	MASERATI	
•	Defect Code	063
•	Component Code	1.43.045
•	Operation Code	1.43.045.X (0.6h)
•	Component Part Number	260077

NOTE: Before beginning any repair procedures, make sure the vehicle is cold.

Fuel Delivery Pipe Replacement Procedure

1. Remove the screws securing the right side engine cover then remove the cover. (Fig.1)



Fig.1

- 2. Remove the right side front wheel.
- 3. Remove the fasteners on the inner wheel well panel. (Red arrows, Fig.2)

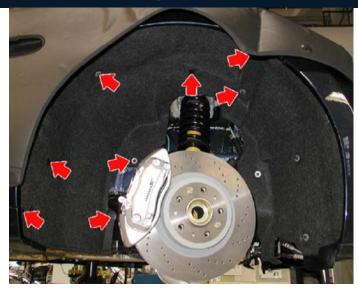


Fig.2

4. Disconnect the engine fuel delivery pipe (2, Fig.3) from the main delivery pipe (1, Fig.3)

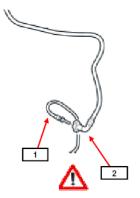


Fig. 3

5. Carefully, tie a pilot cable (string or wire to be used as a guide) to the engine fuel delivery pipe before removing it. (Fig.4)

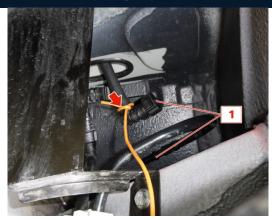


Fig.4

6. Remove the engine fuel delivery pipe keeping the pilot cable inside the hole. (Fig.5)



Fig.5

7. Release the fuel delivery pipe from the clip (1, Fig.6) and then unscrew the pipe from the right side injector rail (2, Fig.6) and the left side injector rail. (Fig.7)



Fig.6



Fig.7

8. Release the fuel pipe from the remaining clips. (Fig.8 and Fig.9)



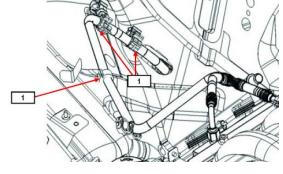


Fig.8

Fig.9

9. Remove the fuel pipe (Fig.10) making sure the pilot cable is long enough to stay in the hole of the fender well. (Fig.11) It will be used as a guide to install the new pipe.





Fig.10

Fig.11

10. Tie the pilot cable to the new pipe p/n: 260077 and install it making sure the pipe goes through the hole in the fender well. (Fig.12, red arrow)



Fig.12

11. Tighten the new pipe connections at the fuel rails to a torque of 30Nm. (Fig.13)



Fig.13

12. Connect the new fuel pipe to the pump delivery pipe and reinstall everything removed in reverse order for completing the re-assembly.

VIN List