



Maserati Technical Bulletin

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Section: Compliance

MASERATI

Model Type: Quattroporte, Granturismo & Alfa Romeo 8C Models
Model Year: 2005-2008
Subject: Vehicle Safety Recall Campaign 205, Rear Left-Hand & Right-Hand Tie Rod Assemblies

Description of Vehicle Safety Recall 205

Maserati S.p.A. and MNA has determined that the above described vehicles, were potentially manufactured with insufficient anti-corrosion material on the rear left-hand and right-hand side tie-rod assemblies (see illustration below) which can lead to a condition of galvanic corrosion occurring onto the tie-rods threaded portions. The anti-corrosion material which is applied to the steel tie-rod assembly, is comprised of a zinc-nickel compound coating which is applied directly onto the tie-rod assemblies during its production, Corroded threaded portion ends, will become weaker over time, thus losing their attaching and clamping capability, and through continued vehicle use and varied road conditions, will lead to a noisy rear suspension, and can eventually fail resulting in a loss of vehicle control, and increasing the risk of a crash.



Illustration of the Rear Left-hand and Right-hand side Tie-Rod Assemblies.

This repair procedure will be done free of charge to the customer.

Which Vehicles Are Affected

Please refer to the attached VIN chart for the affected vehicles in the U.S. and Canada are as follows:

Vehicle Remedy Information

1. Check that the vehicle is included in the campaign, and that this repair has not been performed previously.
2. Raise the vehicle.
3. Replace both rear tie-rods for toe-in. See Workshop Manual Operation codes: 6.20.052 and 6.20.053) for this recall repair.

Note for Sky Hook vehicles: Do not remove the luggage compartment mats to disconnect the electrical connectors, but remove only the shock absorber screws and then shift them slightly to remove the tie-rod assemblies.

4. Perform the wheel alignment.
5. The recall procedure is now complete.

Parts Needed For The Recall

For this campaign, you will receive an initial stock of kit assemblies based on your specific UIO data directly from Maserati Parts Operations. Additional components must be order via ModisCS.

For this campaign a specific kit that includes both right-hand and left-hand tie-rods has been prepared:

- **900028140 – Maserati Tie-Rod kit** (Quantity 1 for each vehicle).
- **900028141 – Alfa Romeo 8C Tie-Rod Kit** (Quantity 1 for each vehicle);

Entering A Warranty Claim

Use the following information to correctly submit the Warranty Claims for this recall:

- Campaign Number 205
- Warranty Code 24
- Defect Code 063
- Component Code 6.20.154
- Operation Code for Maserati 6.20.154.8 (3.05h Wheel alignment included)
- Operation Code for Alfa Romeo 6.20.154.8 (3.25h Wheel alignment included)
- Maserati Component part number 900028140
- Alfa Romeo Component part number 900028141