File in Section:

Bulletin No.: PI0484A

Date: February, 2013

# PRELIMINARY INFORMATION

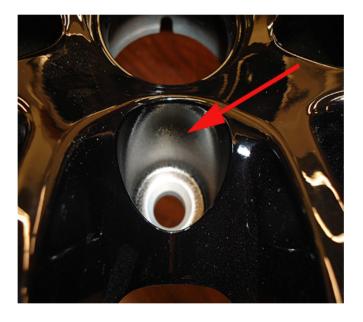
Subject: Thin Finish in Lug Nut Recesses on Optional Gloss Black Wheels

Models: 2011-2013 Chevrolet Corvette ZR1 with RPO ULZ

2012-2013 Chevrolet Camaro with RPO ZL1, 1LE 2012-2013 Chevrolet Corvette Z06 with RPO Z07

This PI is being revised to update the Models information. Please discard PI0484.

### Condition/Concern



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Some customers or dealership personnel may comment that the black finish appears thin inside the recesses where the lug nuts are located. The silver under coat may show through.

The depth and coverage of the black finish in the recesses may vary from recess to recess on the same wheel.

#### Recommendation/Instructions

**Important:** Do not get paint on the chamfered lug nut seat. Paint on this surface may affect the lug nut clamping performance. If paint does get on this surface, ensure that it is removed before the wheel is reinstalled on the vehicle.

Use the following steps to add black paint to affected wheel recesses. It is recommended that all of the recesses on the affected wheel be painted to ensure a uniform appearance.

- 1. Raise the vehicle and remove the affected wheel(s). Refer to Tire and Wheel Removal and Installation in SI.
- 2. With the wheel on a suitable work surface, use an appropriate grease and wax remover to clean the repair area.



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- 3. Using masking tape, mask off the wheel lug nut recess as shown.
- 4. Using a scuff pad such as \*3-M® Paint and Body Scuff Pad Part # 03193 or the equivalent, scuff the area to be painted as necessary.



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5. Using an appropriately sized shoulder type bolt and nut, protect the lug nut seat from paint as shown.



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- 6. Using a quality paint brush, apply black single stage paint (color code WA8555) to the area showing thin finish. Apply the paint to the complete recess to avoid showing where the new paint ends. Use automotive quality paint with the appropriate hardeners for durability.
- 7. Repeat on all of the affected wheels as required. Allow the paint to cure as necessary.
- 8. Remove the bolts and masking tape.
- 9. Inspect the lug nut seat for paint and clean as required.
- 10. Reinstall the affected wheel(s). Refer to Tire and Wheel Removal and Installation in SI.

\*We believe this source and their products to be reliable. There may be additional manufacturers of such products/materials. General Motors does not endorse, indicate any preference for, or assume any responsibility for the products or material from this firm or for any such items that may be available from other sources.

#### **Parts Information**

\*3M® products are available through your local 3M® distributor. Information about 3M® product retailers in your area may be obtained at 1-866-364-3577 or at www.mmm.com/automotive.

Part Number	Description	
*03193	3-M® Paint and Body Scuff Pad	
NPN	Locally Sourced Nut and Bolt	
GD	Material Allowance	

## **Warranty Information**

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
E9551*	Remove and Reinstall Wheel, Repair Finish as Required- First Wheel	0.9 hr
Add	Each Additional Wheel	0.7 hr

<sup>\*</sup>This is a unique labor operation for bulletin use only. It will not be published in the Labor Time Guide.