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| GROUP CHA | MODEL Various Models (See table below) |
| NUMBER 066 | DATE May 2016 |

TECHNICAL SERVICE BULLETIN

SUBJECT: FRONT STABILIZER LINK REPLACEMENT

This bulletin provides the procedure to replace the front stabilizer links of some Optima (TF/QF), Optima Hybrid (TF HEV) and Rio (UB) vehicles, which may experience an abnormal noise emanating from the front of the vehicle when going over bumps or uneven pavement. To resolve the noise concern, perform the procedure outlined in this bulletin to replace the front stabilizer links with the improved parts.

| Model | Production Dates |
|------------------------|---------------------------------------|
| Optima (TF) | From Job #1 through August 16, 2013 |
| Optima Hybrid (TF HEV) | |
| Optima (QF) | From Job #1 through October 17, 2013 |
| Rio (UB) | From Job #1 through December 26, 2013 |

File Under: <Chassis>

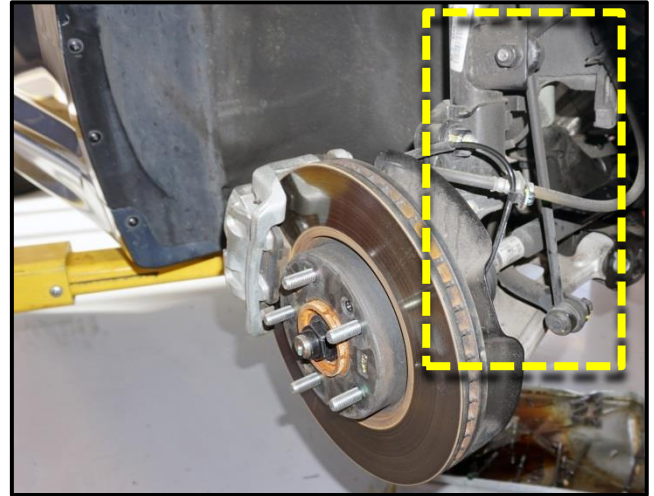
Circulate To: General Manager Service Manager Parts Manager
 Service Advisors Technicians Body Shop Manager Fleet Repair

Service Procedure:

1. Remove front stabilizer link assembly by referring to “Suspension System → Front Suspension System → Front Stabilizer Link → Repair procedures” chapter in the applicable Workshop Manual on KGIS

*** NOTICE**

Replace **BOTH** the LH and RH side front stabilizer links at the same time.



2. Install the improved front stabilizer links by reversing the removal steps.

Tightening Torque:
72.3 ~ 86.8ft-lb (98.1~117Nm)


3. Reinstall all other removed components by reversing the order of removal.

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PART INFORMATION:

| Model | Part Number | Qty. | Figure |
|------------------------|----------------|------|--|
| Optima (TF/QF) | 54830 3Q000FFF | 1 |  |
| Optima Hybrid (TF HEV) | | | |
| Rio (UB) | 54830 2V000FFF | | |

WARRANTY INFORMATION:

| Claim Type | Model | Causal P/N | Qty. | N Code | C Code | Repair Description | Labor Op Code | Op Time | Replacement P/N | Qty. |
|------------|------------------|----------------|------|--------|--------|---|---------------|------------|-------------------|------|
| W | TF/QF/ TF HEV | 54830 3Q000 | 0 | Q55 | ZZ1 | (CHA 066) Front Stabilizer Link Replace | 54830F01 | 0.5 M/H | 54830 3Q000FFF | 1 |
| | UB | 54830 4L000 | 0 | | | | | | 54830 2V000FFF | 1 |