



Service Bulletin

TECHNICAL

Subject: 17-H-009 Electric Power Steering (EPS) — Loss of Assistance

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| Make: | Model: | Model Year: | | VIN: | | Engine: | Transmission: |
|-----------|---------------|-------------|------|------|-----------------------|---------|---------------|
| | | from | to | from | to | | |
| Holden | Commodore | 2014 | 2016 | SOP | 6G1FA5E54GL2 40908 | All | All |
| Chevrolet | Caprice SS | 2014 | 2016 | SOP | 6G3F15RW1HL 300168 | | |

| | |
|---------------------------------------|---|
| Involved Region or Country (Optional) | Australia, New Zealand, Middle East and USA |
| Relevant Options (RPO) | N/A |
| Condition | <p>The customer may present their vehicle complaining of intermittent:</p> <p>ptxt</p> <ul style="list-style-type: none">Increased steering effort or Loss of steering power assist, and“Service Power Steering” warning on cluster <p>ptxt</p> <p>Further investigation should reveal that:</p> <ul style="list-style-type: none">Performing an ignition cycle generally restores steering power assist, andVehicle will have DTC C0545 either current or in history |
| Cause | Electrical fault within Electrical Power Steering Gear |
| Correction — Production | Revised Electric Power Steering Gear Assembly, VIN BP date 05 Jul 2016. |
| Correction — Service | Revised Electric Power Steering Gear in HSPO. All HSPO stock has been cleansed. |

Service Procedure

Replace the Electric Belt Drive Rack and Pinion Steering Gear in conjunction with SI procedures for component removal and installation.

Part Information

ptxt

| Pat Number | Description | Qty per vehicle | Stock Position |
|------------|---|-----------------|--|
| 92289254 | GEAR ASM-ELEC BELT DRIVE R/PIN (RHD) | 1 | Parts are currently available in HSPO |
| 92289255 | GEAR ASM-ELEC BELT DRIVE R/PIN (LHD) | 1 | |
| 11588431 | NUT FRT STAB SHF LINK | 4 | |
| 92139120 | NUT FRT LWR CONT ARM FRT | 2 | |
| 11609752 | BOLT/SCREW INTER STRG SHF | 1 | |
| 11609608 | BOLT - HVY HX FLG HD REDUCED B | 4 | |
| 92289929 | CLAMP, S/GR BOOT (SMALL) | 2 | |
| 92289928 | CLAMP, S/GR BOOT (LARGE) | 2 | |

Note: The SI procedures document single use fasteners and clamps that must be replaced. These have been added to the Parts Information section.

Warranty Information

| Labor Code: | Description | Hours: |
|-------------|--|-------------|
| 7421770 | Electric Belt Drive Rack and Pinion Steering Gear Replacement | Refer to SI |

The regular Warranty and Policy Procedures will apply.

| | |
|-------------------------|---|
| Bulletin Version | 01 |
| Modified History | 17/03/2017 — Parts Information section updated to include single use parts. |
| | 27/03/2017 — LHD EPS Steering gear P/No. added. |

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