



HYUNDAI Technical Service Bulletin

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| Group | TRANSAXLE |
| Number | 06-40-010 |
| Date | JUNE, 2006 |
| Model | 2006 AZERA & SONATA 3.3L |

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|---------|-------------------------------|
| Subject | NOISE FROM BELLHOUSING |
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|---|---|---|--|
| CIRCULATE TO: | <input type="checkbox"/> GENERAL MANAGER | <input checked="" type="checkbox"/> PARTS MANAGER | <input checked="" type="checkbox"/> TECHNICIAN |
| <input checked="" type="checkbox"/> SERVICE ADVISOR | <input checked="" type="checkbox"/> SERVICE MANAGER | <input checked="" type="checkbox"/> WARRANTY MGR | <input type="checkbox"/> SALES MANAGER |

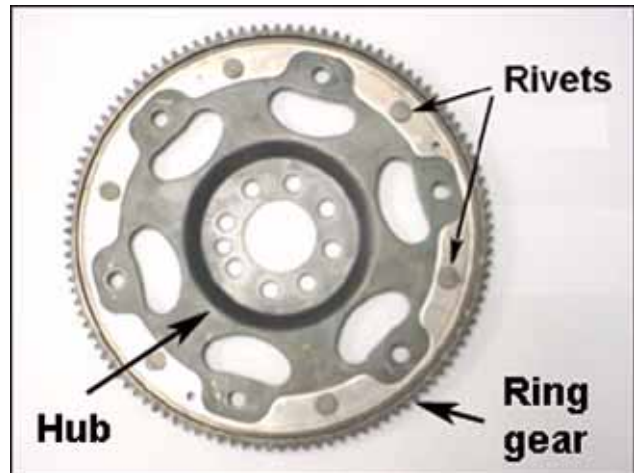
DESCRIPTION:

Some 2006 Azera and Sonata 3.3L vehicles may exhibit a rattling or growling noise in the bellhousing area of the automatic transaxle. Please follow the repair procedure shown below to diagnosis this condition.

NOTE: There are no performance issues associated with this condition.

REPAIR PROCEDURE:

1. Use a stethoscope to determine the location of the noise. If the noise originates from the bellhousing area and the vehicle is produced prior to May 04, 2006, remove the transaxle.
2. Check if the ring gear can be moved relative to the hub. If so, replace the C.P.S. wheel plate assembly, P/N 23200-3C130.



VEHICLES AFFECTED:

- 2006 Azera produced prior to May 04, 2006
- 2006 Sonata produced prior to May 04, 2006

PARTS INFORMATION:

| VEHICLE | PART NUMBER | DESCRIPTION |
|-------------|-------------|-------------------------|
| 2006 Sonata | 23200-3C130 | C.P.S. wheel plate assy |
| 2006 Azera | | |

WARRANTY INFORMATION:

| MODEL | OPERATION | OP CODE | OP TIME | CAUSAL PART | NATURE CODE | CAUSE CODE |
|-------------|---------------------|----------|---------|-------------|-------------|------------|
| 2006 Sonata | Replace drive plate | 23211R1C | 5.3 | 23200-3C130 | N29* | C06** |
| 2006 Azera | | | 5.9 | | | |

*N29: Abnormal noise

**C06: Broken