

Component Procedures: Steering Column

Table of Contents

1. Parts and Labor (itype_189)
2. MDPS Column and Housing - Repair Procedures (Article 44259)

Component Procedures: Steering Column

Parts and Labor (itype_189)

Parts

| Qualifier | Part # | Name | Price | Note |
|-------------------------------|---------------|------------------------|---------|-----------------------------|
| Steering Column > Control Mo? | 56340F2100 | 5 - With Sport | 731.74 | |
| Steering Column > Control Mo? | 56340F2000 | 5 - Without Sport | 650.16 | |
| Steering Column > Coupling | 56400F2010 | 2 - With Sport | 258.81 | |
| Steering Column > Coupling | 56400F2000 | 2 - Without Sport | 455.68 | |
| Steering Column > Lower Shro? | 84855F3100TRY | 4 - Lower Shroud | 151.32 | |
| Steering Column > Motor | 56330M6000 | 6 - With Sport | 831.00 | |
| Steering Column > Motor | 56330G3000 | 6 - Without Sport | 831.00 | |
| Steering Column > Steering C? | 56310F2501 | 1 - With Push Start | 1773.79 | Order By Vehicle Applicati? |
| Steering Column > Steering C? | 56310F2201 | 1 - Without Push Start | 1836.66 | Order By Vehicle Applicati? |
| Steering Column > Upper Shro? | 84830F3500TRY | 3 - Upper Shroud | 416.63 | |
| Steering Wheel > Steering Wh? | 56110F3030SSH | Without Leather | 1035.29 | Order By Vehicle Applicati? |
| Steering Wheel > Steering Wh? | 56110F3670SSH | With Stop/start | 827.21 | Order By Vehicle Applicati? |
| Steering Wheel > Steering Wh? | 56110F3660SSH | Without Stop/start | 1035.29 | Order By Vehicle Applicati? |

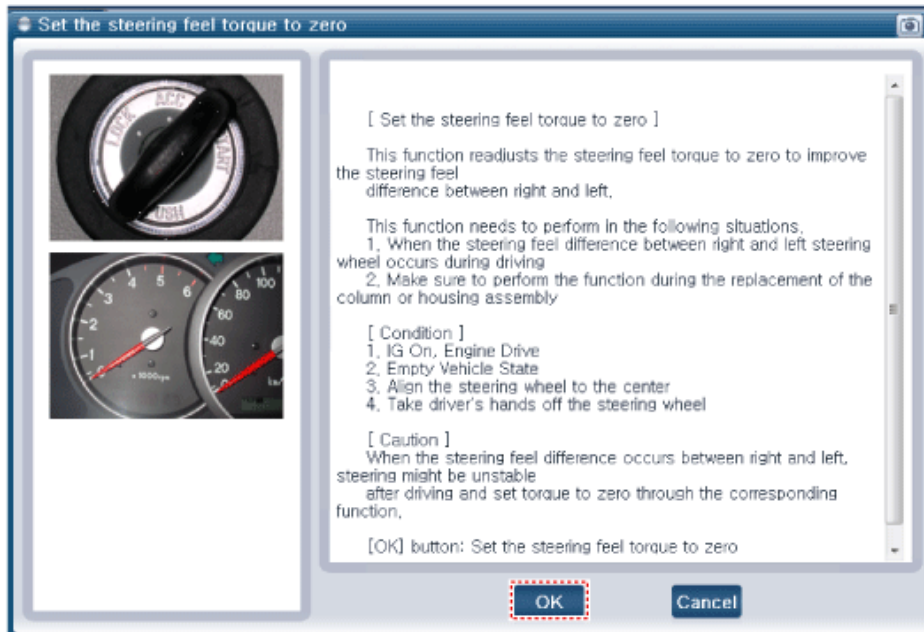
Labor

| Operation | Qualifier Path | Skill | Std Hrs | Wty Hrs |
|------------------|---|-------|---------|---------|
| Calibrate | Steering Column > Position Sensor, Calibrate | B | 0.4 | 0.0 |
| Remove & Replace | Steering Column > Control Module, R&R | B | 0.8 | 0.0 |
| Remove & Replace | Steering Column > Motor, R&R | B | 1.9 | 0.0 |
| Remove & Replace | Steering Column > Shroud, R&R > Upper & Lower | C | 0.3 | 0.0 |
| Remove & Replace | Steering Column > Steering Column, R&R | B | 1.7 | 0.0 |
| Remove & Replace | Steering Wheel > Steering Wheel, R&R | B | 0.7 | 0.0 |

MDPS Column and Housing - Repair Procedures (Article 44259)

- Removal
- Remove the MDPS assembly. (Refer to Steering System - "MDPS Assembly")
- Remove the MDPS control unit. (Refer to Steering System - "MDPS Control Unit")
- Remove the MDPS motor. (Refer to Steering System - "MDPS Motor")
- Installation
- Install in the reverse order of removal.
- Perform "set the steering feel torque to zero" using the GDS.





- Conduct the "ASP Calibration" by GDS. (Refer to MDPS Assembly - "Diagnosis with GDS")
- Conduct the "EPS Type Recognition" by GDS. (Refer to MDPS Assembly - "Diagnosis with GDS")
- Check the DTC.
- Turn off the IGN switch and wait for 20 seconds or more. Then check the operation after starting the engine.