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**NO KICKDOWN [FW6A-EL, FW6AX-EL]**

id050317101600

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|-----------------------------|---|
| <b>TROUBLESHOOTING ITEM</b> | No kickdown   |
| <b>DESCRIPTION</b>          | • Does not downshift when accelerator pedal is fully depressed within kickdown range. |
| <b>POSSIBLE CAUSE</b>       | 1. Signal malfunction<br>— APP sensor malfunction                                     |

**Diagnostic procedure**

| STEP | INSPECTION  | ACTION   |
|------|---|--|
| 1    | <b>INSPECT SIGNAL PARTS FOR MALFUNCTION</b> <ul style="list-style-type: none"><li>Inspect the value at the following PCM PID using the M-MDS.<br/>(See ON-BOARD DIAGNOSTIC TEST [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)<br/>— APP (APP sensor)</li><li>Is there any malfunction?</li></ul> | Yes  |
|      |   | No   |
|      |   | Repair or replace any malfunctioning parts according to the inspection result. |
|      |   | Symptom troubleshooting is completed.  |