

NO.5 NO CREEP AT ALL

B3E050319090W09

5	No creep at all
DESCRIPTION	<ul style="list-style-type: none"> Vehicle does not move in D, M ranges and R position when idling on a flat paved road.
POSSIBLE CAUSE	<ul style="list-style-type: none"> Either transaxle is stuck in 3GR or 4GR position, or there is clutch circuit slippage due to a stuck 3-4 clutch. <ol style="list-style-type: none"> Clutch burnt <ul style="list-style-type: none"> Line pressure low Shift solenoid D malfunction Shift solenoid A malfunction Shift solenoid B malfunction Shift solenoid C malfunction Pressure control solenoid malfunction Body GND malfunction Control valve body malfunction Transaxle fixed in 3GR (Operation of fail-safe function) <ul style="list-style-type: none"> Short or open circuit in wiring harness Poor connection of connector Malfunction of electronic parts of output and input system There is no engine torque <ul style="list-style-type: none"> Torque converter malfunction <p>Note</p> <ul style="list-style-type: none"> Before following the troubleshooting steps, make sure that the Automatic Transaxle On-Board Diagnostic and Automatic Transaxle Basic Inspection are conducted.

Diagnostic procedure

STEP	INSPECTION	ACTION
1	Does the vehicle creep in any range/position?	Yes Go to the next step.
		No Inspect or adjust the selector lever. (See SELECTOR LEVER COMPONENT REMOVAL/INSTALLATION.)
2	Inspect the value at the following PCM PID using the WDS or equivalent. (See PCM INSPECTION [ZJ, Z6].) (See PCM INSPECTION [LF].) • TP Is the PID value normal?	Yes Go to the next step.
		No Repair or replace any malfunctioning parts.
3	Disconnect the PCM connector. Is the resistance between the ground terminal at the PCM connector and the body ground less than 5.0 ohms ?	Yes Go to the next step.
		No Repair open ground circuit.
4	Inspect the LPS PID value. Is the LPS PID value normal? (See PCM INSPECTION [ZJ, Z6].) (See PCM INSPECTION [LF].)	Yes Overhaul the control valve body and repair or replace any malfunctioning parts. (See ATX workshop manual (FN4A-EL).) If any problem remains, overhaul the transaxle and repair or replace any malfunctioning parts. (See ATX workshop manual (FN4A-EL).)
		No Repair or replace any malfunctioning parts.

5	<ul style="list-style-type: none">• Verify the test results.<ul style="list-style-type: none">- If normal, return to the diagnostic index to service any additional symptoms.- If the malfunction remains, inspect the related Service information and perform repair or diagnosis.<ul style="list-style-type: none">• If the vehicle is repaired, troubleshooting is completed.• If the vehicle is not repaired or additional diagnostic information is not available, replace the PCM.
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