

<b>DTC</b>	<b>B2419</b>	<b>BEAN Communication Malfunction</b>
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**DESCRIPTION**

The AFS ECU receives the signal regarding lighting condition of the headlight, shift position signal of the transaxle, READY condition signal from HV control ECU and vehicle speed signal from the combination meter using multiplex communication.

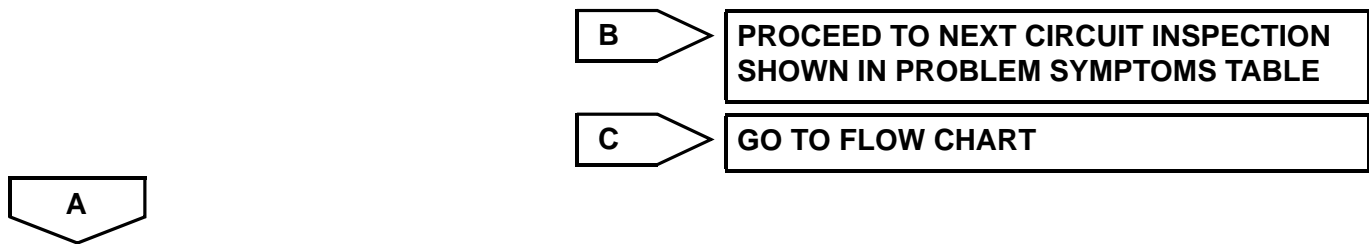
When the DTC (B2419) is output, the other DTCs are output at the same time.

DTC No.	DTC Detecting Condition	Trouble Area
B2419	<ul style="list-style-type: none"> <li>Malfunction of multiplex communication system</li> <li>Open or short of multiplex communication system circuit</li> </ul>	<ul style="list-style-type: none"> <li>Multiplex communication system</li> <li>Harness or connector</li> <li>AFS ECU</li> </ul>

<b>1</b>	<b>GO TO MULTIPLEX COMMUNICATION SYSTEM</b>
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**Result**

Condition	Proceed to
OK (When checking from the DTC)	A
OK (When checking from the PROBLEM SYMPTOMS TABLE)	B
NG	C



<b>REPLACE AFS ECU</b>
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<b>DTC</b>	<b>B2420</b>	<b>AFS ECU Malfunction</b>
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**DESCRIPTION**

When the AFS ECU detects a malfunction in itself, a DTC is output.

<b>DTC No.</b>	<b>DTC Detecting Condition</b>	<b>Trouble Area</b>
B2420	• Malfunction of AFS ECU	• AFS ECU

<b>1</b>	<b>REPLACE AFS ECU</b>
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**NEXT**

**END**