

DTC	B2419	BEAN COMMUNICATION MALFUNCTION
------------	--------------	---------------------------------------

CIRCUIT DESCRIPTION

The AFS ECU receives signals regarding the lighting condition of the headlamp, shift position of the transmission, engine condition from the generator and vehicle speed 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"> Malfunction in multiplex communication system Open or short in multiplex communication system circuit 	<ul style="list-style-type: none"> Multiplex communication system Harness or connector AFS ECU

INSPECTION PROCEDURE

1	GO TO MULTIPLEX COMMUNICATION SYSTEM (SEE PAGE 05-3140)
---	--

Result:

OK (When checking from the DIAGNOSTIC TROUBLE CODE CHART)	A
OK (When checking from the PROBLEM SYMPTOMS TABLE)	B
NG	C

B

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN IN PROBLEM SYMPTOMS TABLE (SEE PAGE 05-1369)

C

GO TO FLOW CHART (SEE PAGE 05-3162)

A

REPLACE AFS ECU (SEE PAGE 65-28 OR 65-29)