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Diagnostic System Check - Remote Keyless Entry

Test Description

The number(s) below refer to the step number(s) on the diagnostic table.

- 2. Lack of communication may be due to a partial malfunction of the class 2 serial data circuit or due to a total malfunction of the class 2 serial data circuit. The specified procedure will determine the particular condition.
- 4. The presence of DTCs which begin with U indicate some other module is not communicating. The specified procedure will compile all the available information before tests are performed.
- 5. At this point you have determined all DTCs applicable to the Remote Keyless Entry System. Refer to <u>Keyless Entry System Inoperative</u> for further Remote Keyless Entry diagnosis. Any other body control module DTCs displayed do not apply to Remote Keyless Entry and should be diagnosed in their applicable section.

C4	A -40	¥7	NT.
Step	Action	Yes	No
1	Install a scan tool.		Go to <i>Scan Tool Inoperative</i> in Data Link
	Does the scan tool power up?	Go to Step 2	Communications
2	 Turn ON the ignition, with the engine OFF. Attempt to establish communication with the Body Control Module. 		
	Does the scan tool communicate with the Body Control Module?	Go to Step 3	Go to <u>Diagnostic System</u> <u>Check - Body Control System</u> in Body Control System
3	Select the Body Control Module display DTCs function on the scan tool.		
	Does the scan tool display any DTCs?	Go to Step 4	Go to Keyless Entry System Inoperative
4	Does the scan tool display any DTCs which begin with a U?	Go to <u>Diagnostic System Check</u> - <u>Data Link Communications</u> in Data Link Communications	Go to Step 5
	Does the scan tool display DTC	Go to DTC B3102 Keyless	

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 5
 B3102?
 Entry (RFA) Data Link Circuit Lo in Body Control System
 Go to Keyless Entry System Inoperative

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