TOYOTA SERVICE BULLETIN

Group: 04 No.: 08 Date: Jun, 17

LandCruiser 200 (VDJ200)

Corrections to Repair Manual RM19U1E

Please ensure these pages are distributed to all relevant staff for their information; and a copy made available for future reference, with the above repair manual.

Section	Title	Paragraph
1VD-FTV ENGINE CONTROL	ECD SYSTEM (w/o DPF)	P0400 (2011/09 - 2012/01)
		P0400 (2012/01 -)

The revised pages listed above are attached.

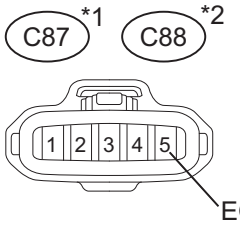
(The corrected parts are indicated by arrows.)

This bulletin does not cause the Flat Rate Manual to be changed

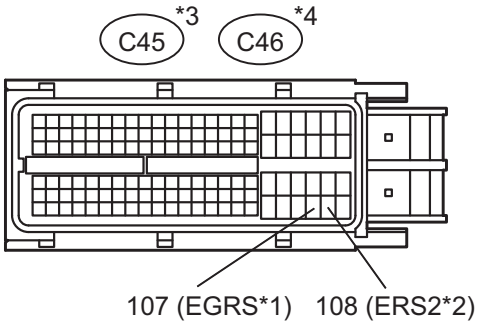
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7	CHECK HARNESS AND CONNECTOR (EGR VALVE ASSEMBLY - ECM)

Front view of wire harness connector:
(to EGR Valve)



Front view of wire harness connector:
(to ECM)



*1: No. 1

*2: No. 2

*3: for LHD

*4: for RHD

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[Corrected]

(a) Disconnect the EGR valve connector.
(b) Disconnect the ECM connector.
(c) Measure the resistance according to the value(s) in the table below.

Standard Resistance (Check for Open)

No. 1 (LHD)

Tester Connection	Condition	Specified Condition
C87-5 (EGR) - C45-107 (EGRS)	Always	Below 1 Ω

No. 2 (LHD)

Tester Connection	Condition	Specified Condition
C88-5 (EGR) - C45-108 (ERS2)	Always	Below 1 Ω

No. 1 (RHD)

Tester Connection	Condition	Specified Condition
C87-5 (EGR) - C46-107 (EGRS)	Always	Below 1 Ω

No. 2 (RHD)

Tester Connection	Condition	Specified Condition
C88-5 (EGR) - C46-108 (ERS2)	Always	Below 1 Ω

Standard Resistance (Check for Short)

No. 1 (LHD)

Tester Connection	Condition	Specified Condition
C87-5 (EGR) or C45-107 (EGRS) - Body ground	Always	10 kΩ or higher

No. 2 (LHD)

Tester Connection	Condition	Specified Condition
C88-5 (EGR) or C45-108 (ERS2) - Body ground	Always	10 kΩ or higher

No. 1 (RHD)

Tester Connection	Condition	Specified Condition
C87-5 (EGR) or C46-107 (EGRS) - Body ground	Always	10 kΩ or higher

No. 2 (RHD)

Tester Connection	Condition	Specified Condition
C88-5 (EGR) or C46-108 (ERS2) - Body ground	Always	10 kΩ or higher

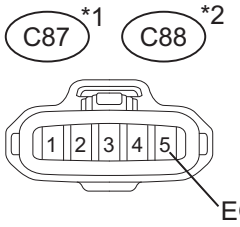
NG → **Go to step 14**

OK

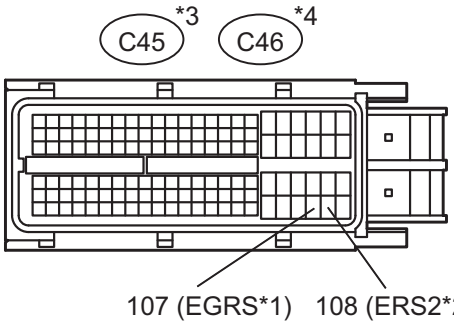
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Front view of wire harness connector:
(to EGR Valve)



Front view of wire harness connector:
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*1: No. 1

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A165765E01

[Corrected]

(a) Disconnect the EGR valve connector.
(b) Disconnect the ECM connector.
(c) Measure the resistance according to the value(s) in the table below.

Standard Resistance (Check for Open)

No. 1 (LHD)

Tester Connection	Condition	Specified Condition
C87-5 (EGR) - C45-107 (EGRS)	Always	Below 1 Ω

No. 2 (LHD)

Tester Connection	Condition	Specified Condition
C88-5 (EGR) - C45-108 (ERS2)	Always	Below 1 Ω

No. 1 (RHD)

Tester Connection	Condition	Specified Condition
C87-5 (EGR) - C46-107 (EGRS)	Always	Below 1 Ω

No. 2 (RHD)

Tester Connection	Condition	Specified Condition
C88-5 (EGR) - C46-108 (ERS2)	Always	Below 1 Ω

Standard Resistance (Check for Short)

No. 1 (LHD)

Tester Connection	Condition	Specified Condition
C87-5 (EGR) or C45-107 (EGRS) - Body ground	Always	10 kΩ or higher

No. 2 (LHD)

Tester Connection	Condition	Specified Condition
C88-5 (EGR) or C45-108 (ERS2) - Body ground	Always	10 kΩ or higher

No. 1 (RHD)

Tester Connection	Condition	Specified Condition
C87-5 (EGR) or C46-107 (EGRS) - Body ground	Always	10 kΩ or higher

No. 2 (RHD)

Tester Connection	Condition	Specified Condition
C88-5 (EGR) or C46-108 (ERS2) - Body ground	Always	10 kΩ or higher

NG → **Go to step 14**

OK

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