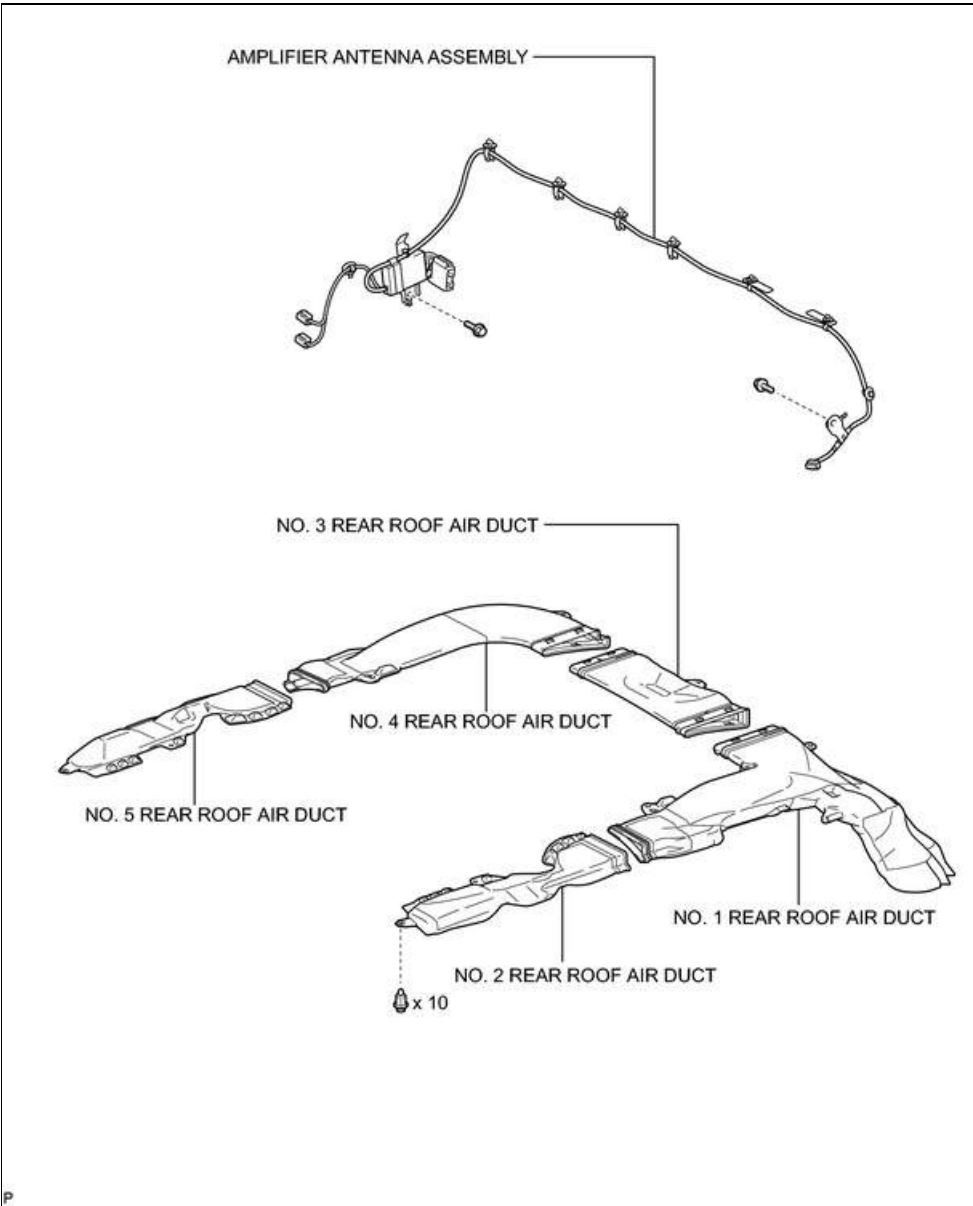


Last Modified: 2-9-2018	6.8:8.0.48	Doc ID: RM000003AWN01DX
Model Year Start: 2015	Model: LX570	Prod Date Range: [08/2014 -]
Title: AUDIO / VIDEO: AMPLIFIER ANTENNA: COMPONENTS; 2015 MY LX570 [08/2014 -]		

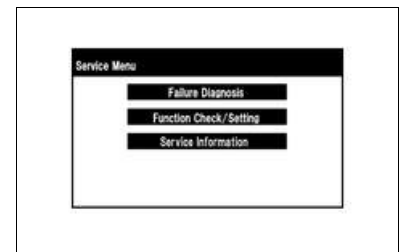
COMPONENTS

ILLUSTRATION



P

(1) Select "Function Check/Setting" on the [Service Menu screen] to display the Function Check/Setting screen.

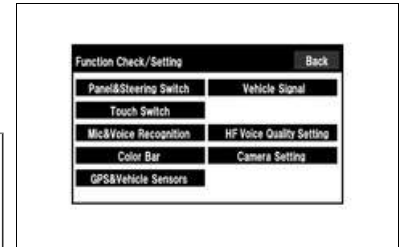


(2) Select "Camera Setting" on the [Function Check/Setting] screen.

HINT:

After "Camera Setting" is selected, the screen transitions differ depending on whether initialization of the parking assist ECU was performed after parking assist ECU replacement.

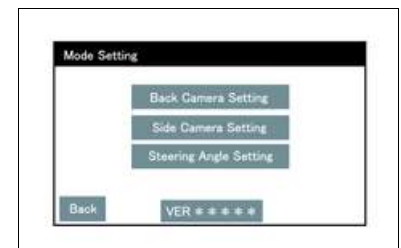
PARKING ASSIST ECU INITIALIZATION	SCREEN TRANSITION
Not performed	[Signal Check] screen
Performed	[Mode Setting] screen



(3) When the screen changes to the [Mode Setting] screen, select "Back Camera Setting" to display the [Signal Check] screen.

HINT:

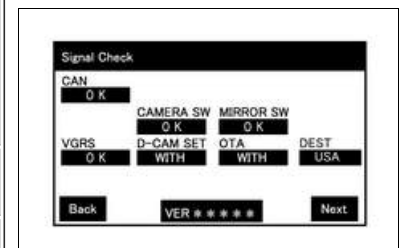
To select a grayed out item, select and hold the item for 2 seconds or more.



(b) Signal Check:

(1) On the [Signal Check] screen, it is possible to inspect the state of signals sent to the parking assist ECU and check the settings.

ITEM	INSPECTION DETAIL	NOTE
CAN	Speed signal input	When "CHK" (red) is displayed, selecting "Next" will not change to the next screen.
CAMERA SW	Front and side monitor main switch signal input	
MIRROR SW	Outer rear view mirror retract signal input	
VGRS*	VGRS signal input	
D-CAM SET	Driver side camera information signal input	-
OTA	Off-road turn assist function information input	-
DEST	Destination code signal input	-



*: w/ Variable Gear Ratio Steering System

HINT:

- When "CHK" (red) is displayed, perform inspections based on the result of the following inspections.
- If performing the adjustment after proceeding to the next screen, confirm that all items display "OK" (blue) before selecting "Next".

(c) CAN inspection:

HINT:

If "CHK" (red) is displayed for "CAN", check for DTCs and perform troubleshooting based on the output DTCs [INFO](#).

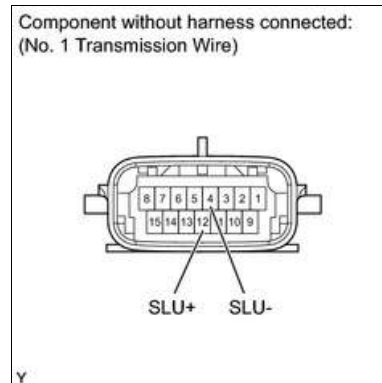
(d) CAMERA SW inspection:

- Check that "OK" (blue) is displayed for "CAMERA SW" and select "OK".
- Check that "OK" (blue) changes to "CHK" (red). Press the front and side monitor main switch (steering pad switch assembly) and check that "CHK" (red) returns to "OK" (blue).

HINT:

If "CHK" (red) remains displayed or the "CAMERA SW" inspection result is not normal, perform troubleshooting according to Problem Symptoms Table

(a) Disconnect the C39 No. 1 transmission wire connector.



(b) Measure the resistance according to the value(s) in the table below.

Standard Resistance:

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION
12 (SLU+) - 4 (SLU-)	20°C (68°F)	5.0 to 5.6 Ω
12 (SLU+) - Body ground	Always	10 kΩ or higher
4 (SLU-) - Body ground	Always	10 kΩ or higher

NG ► GO TO STEP
3

OK
▼

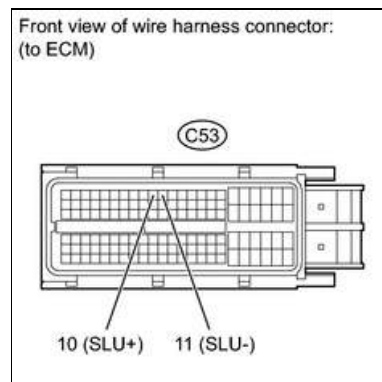
2. CHECK HARNESS AND CONNECTOR (NO. 1 TRANSMISSION WIRE - ECM)

(a) Disconnect the C53 ECM connector.

(b) Measure the resistance according to the value(s) in the table below.

Standard Resistance:

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION
C53-10 (SLU+) - C53-11 (SLU-)	20°C (68°F)	5.0 to 5.6 Ω
C53-10 (SLU+) - Body ground	Always	10 kΩ or higher
C53-11 (SLU-) - Body ground	Always	10 kΩ or higher



NG ► REPAIR OR REPLACE HARNESS OR
CONNECTOR

OK ► REPLACE ECM

3. INSPECT SHIFT SOLENOID VALVE SLU

(a) Remove shift solenoid valve SLU.

Last Modified: 2-9-2018	6.8:8.0.48	Doc ID: RM00000320W029X
Model Year Start: 2015	Model: LX570	Prod Date Range: [08/2014 -]
Title: 3UR-FE ENGINE CONTROL: CAMSHAFT OIL CONTROL VALVE: ON-VEHICLE INSPECTION; 2015 MY LX570 [08/2014 -]		

ON-VEHICLE INSPECTION

1. INSPECT CAMSHAFT TIMING OIL CONTROL VALVE ASSEMBLY

- (a) Connect the Techstream to the DLC3.
- (b) Start the engine and turn the Techstream on.
- (c) Warm up the engine.
- (d) Enter the following menus: Powertrain / Engine and ECT / Active Test / Control the VVT Linear (Bank 1) or Control the VVT Linear (Bank 2) or Control the VVT System (Bank 1) or Control the VVT System (Bank 2) or Control the VVT Exhaust Linear (Bank 1) or Control the VVT Exhaust Linear (Bank 2).
- (e) Check the engine speed while operating the Oil Control Valve (OCV) using the Techstream.

OK:

TESTER OPERATION	SPECIFIED CONDITION
OCV OFF	Normal engine speed
OCV ON	Soon after OCV switched from OFF to ON, engine idles roughly or stalls

If the result is not as specified, check the oil control valve, wirings and camshaft timing gear.

HINT:

- Control the VVT Linear (Bank 1): Command to activate exhaust and intake side oil control valves of bank 1 (Control range: Between -128 to 127%).
- Control the VVT Linear (Bank 2): Command to activate exhaust and intake side oil control valves of bank 2 (Control range: Between -128 to 127%).
- Control VVT System (Bank 1): Command to activate oil control valve of bank 1 (Control range: ON/OFF).
- Control VVT System (Bank 2): Command to activate oil control valve of bank 2 (Control range: ON/OFF).
- Control the VVT Exhaust Linear (Bank 1): Command to activate exhaust side oil control valve of bank 1 (Control range: Between -128 to 127%).
- Control the VVT Exhaust Linear (Bank 2): Command to activate exhaust side oil control valve of bank 2 (Control range: Between -128 to 127%).



Battery voltage	8 V or higher
Engine switch	OFF
CPU clock elapsed time	1.96608 seconds or more

Case 2

All of the following conditions are met	-
Internal engine off timer (elapsed time from engine stop)	10 minutes or more, and less than 30 minutes
Battery voltage	8 V or higher
Engine switch	On (IG)
Starter	OFF

Case 3

All of the following conditions are met	-
Internal engine off timer (elapsed time from engine stop)	10 minutes or more, and less than 30 minutes
Battery voltage	8 V or higher
Engine switch	On (IG)
Starter	OFF

TYPICAL MALFUNCTION THRESHOLDS

Case 1

One of the following conditions is met	Condition A, B or C
A. Both of the following conditions are met	Condition (a) and (b)
(a) CPU clock elapsed time	1.96608 seconds or more, and less than 8.323072 seconds
(b) Internal Engine off timer	9.375 seconds or more
B. Both of the following conditions are met	Condition (c) and (d)
(c) CPU clock elapsed time	8.323072 to 10.420224 seconds
(d) Internal Engine off timer	18.75 seconds or more
C. Both of the following conditions are met	Condition (e) and (f)
(e) CPU clock elapsed time	More than 10.420224 seconds
(f) Internal Engine off timer	Less than 9.375 seconds

Case 2

ECM had the started record	Yes
----------------------------	-----

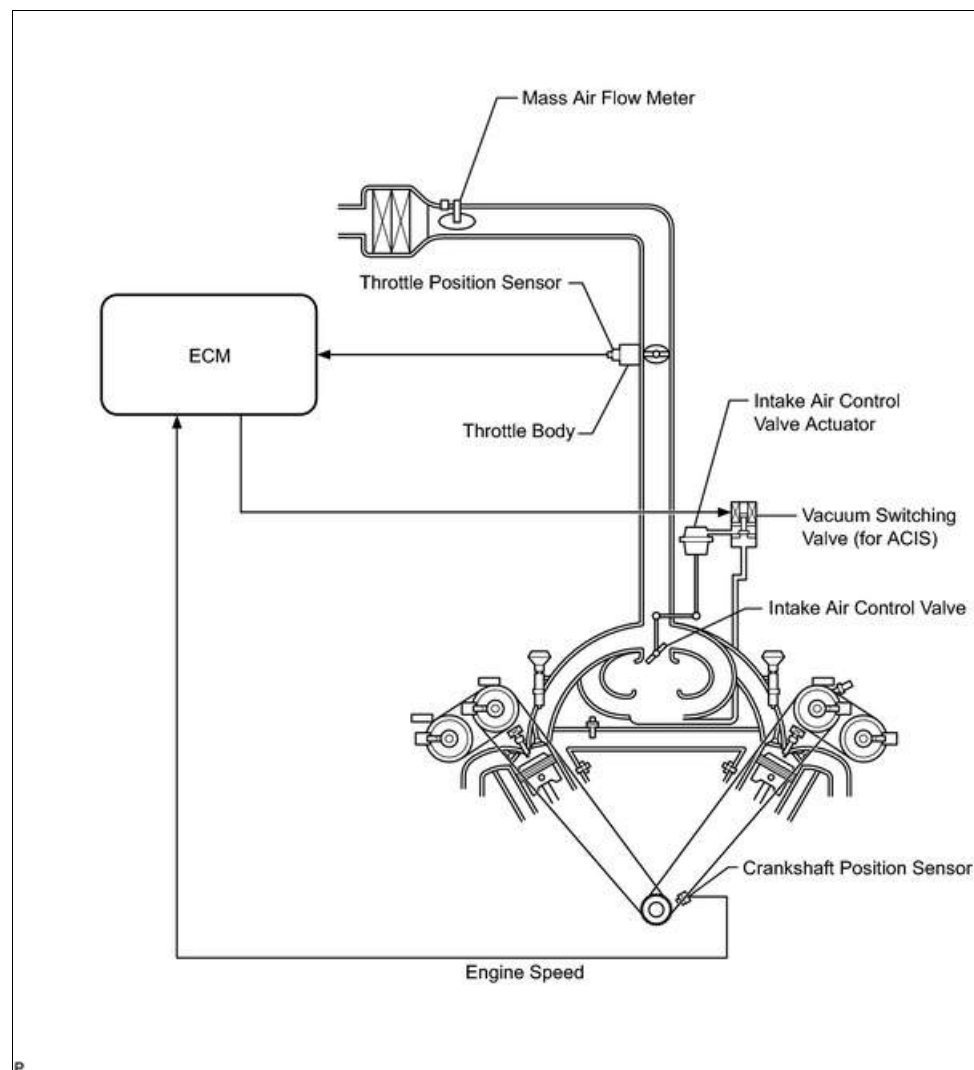
Case 3

ECM had the started record	No
----------------------------	----

CONFIRMATION DRIVING PATTERN

Last Modified: 2-9-2018	6.8:8.0.48	Doc ID: RM0000031GN01SX
Model Year Start: 2015	Model: LX570	Prod Date Range: [08/2014 -]
Title: 3UR-FE INTAKE / EXHAUST: INTAKE SYSTEM: SYSTEM DIAGRAM; 2015 MY LX570 [08/2014 -]		

SYSTEM DIAGRAM



SYSTEM	FUNCTION	CONTROL DESCRIPTION	1. Combination meter assembly 1. CONTROL MASTER 2. - 3. SYSTEM RELATED meter assembly 3. CONTROL	FAIL-SAFE FUNCTION SYSTEM BEHAVIOR	INDICATOR AND BUZZER BEHAVIOR OR USER NOTIFICATION
	Engine coolant temperature gauge	Indicates the coolant temperature according to the engine coolant temperature signal.	1. - ACTUATOR 2. ECM 3. -	The coolant temperature gauge displays less than the C mark.	-
Meter (MET)	Fuel gauge	Indicates the remaining fuel according to the fuel sender (direct line) input (uses the CAN communication (the vehicle speed signal) to determine if the vehicle is being driven or not).	1. Combination meter assembly 2. - 3. Combination meter assembly	-	-
			1. - 2. Master cylinder solenoid (skid control ECU) 3. -	Control is performed with the speed input as 0 km/h (0 mph).	-
	Oil pressure gauge	Indicates the engine oil pressure according to the oil pressure sender (direct line) input (uses the CAN communication to determine if the engine is on or off by the engine speed signal).	1. Combination meter assembly 2. - 3. Combination meter assembly	-	-
			1. - 2. ECM 3. -	The oil pressure gauge displays less than the L mark.	-
	Shift lever indicator	The shift information is displayed according to the shift position signal.	1. Combination meter assembly 2. - 3. Combination meter assembly	-	-
			1. - 2. ECM 3. -	The shift lever indicator and shift position in the multi-information display turns off.	-
			1. Combination meter assembly 2. - 3. Combination meter assembly	-	-
			1. - 2. Master cylinder solenoid (skid control ECU) 3. -	-	-
				Conditions for the seat belt buzzer not sounding: Conditions for the seat belt buzzer not sounding: - When VSC1S03 is lost: Does not sound. - When BDB1S01 is lost: Does not sound. - When ECT1S90 is lost: Control is performed with B_R=0b. - When	-
		Controls the buzzer to sound			

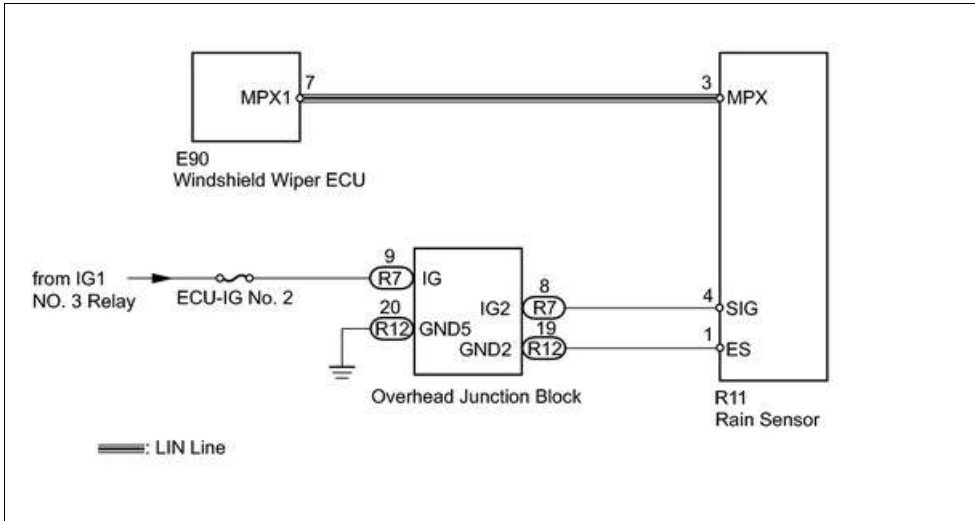
Last Modified: 2-9-2018	6.8:8.0.48	Doc ID: RM000003DGA01PX
Model Year Start: 2015	Model: LX570	Prod Date Range: [08/2014 -]
Title: NETWORKING: LIN COMMUNICATION SYSTEM: Rain Sensor LIN Communication Malfunction; 2015 MY LX570 [08/2014 -]		

Rain Sensor LIN Communication Malfunction

DESCRIPTION

The LIN communication of the components related to the rain sensor occurs between the rain sensor and windshield wiper ECU.

WIRING DIAGRAM



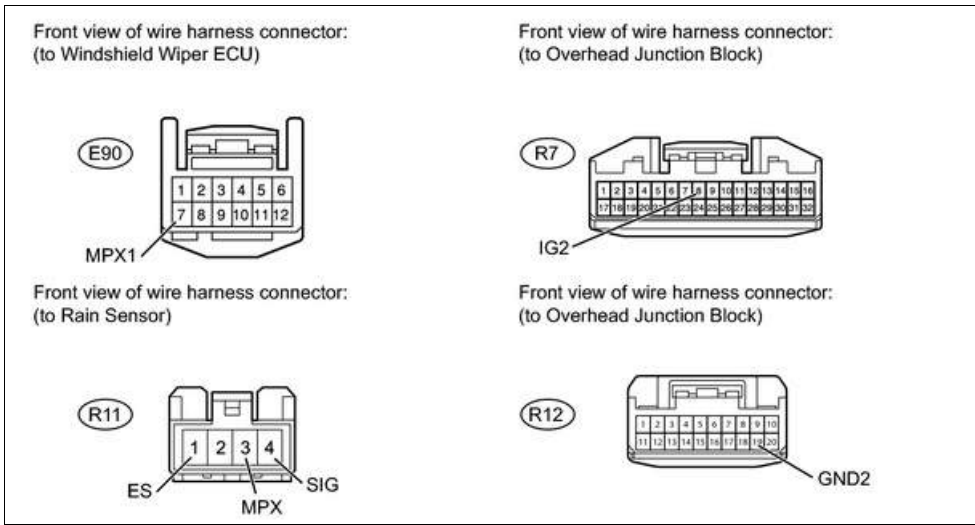
INSPECTION PROCEDURE

- NOTICE:
- When using the Techstream with the engine switch off to troubleshoot:

Connect the Techstream to the vehicle, and turn a courtesy switch on and off at 1.5 second intervals until communication between the Techstream and vehicle begins.

PROCEDURE

1.	CHECK HARNESS AND CONNECTOR (RAIN SENSOR - WINDSHIELD WIPER ECU AND OVERHEAD JUNCTION BLOCK)
----	--



- (a) Disconnect the E90 ECU connector.
- (b) Disconnect the R11 sensor connector.
- (c) Disconnect the R7 and R12 junction block connectors.

Last Modified: 2-9-2018	6.8:8.0.48	Doc ID: RM000001V4702AX
Model Year Start: 2015	Model: LX570	Prod Date Range: [08/2014 -]
Title: FRONT SUSPENSION: FRONT LOWER SUSPENSION ARM: INSTALLATION; 2015 MY LX570 [08/2014 -]		

INSTALLATION

HINT:

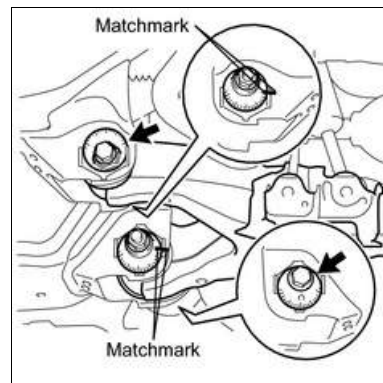
- Use the same procedures for the RH side and LH side.
- The procedures listed below are for the LH side.
- A bolt without a torque specification is shown in the standard bolt chart [INFO](#).

1. TEMPORARILY INSTALL FRONT NO. 1 SUSPENSION ARM LOWER SUB-ASSEMBLY LH

- Temporarily install the lower suspension arm, camber adjusting cam, No. 2 camber adjusting cam, No. 2 suspension toe adjusting plate, toe adjusting cam and washer with the bolt and nut.
- Align the matchmarks on the No. 2 camber adjusting cam and No. 2 suspension toe adjusting plate with the matchmarks on the vehicle body. Tighten the bolt and nut.

HINT:

The bolt and nut will be tightened to the torque specification in the "Tighten Front No. 1 Suspension Arm Lower Sub-assembly LH" procedure.

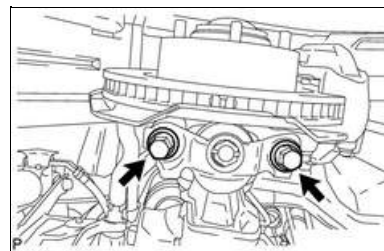


2. CONNECT FRONT LOWER BALL JOINT ATTACHMENT LH

- Connect the attachment to the steering knuckle with the 2 bolts.

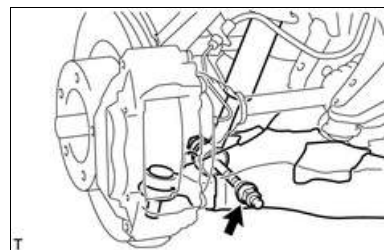
Torque:

300 N·m {3059 kgf·cm, 221ft·lbf}



3. CONNECT FRONT SHOCK ABSORBER WITH COIL SPRING LH

- Connect the shock absorber with the bolt and nut.



4. TEMPORARILY INSTALL FRONT STABILIZER LINK ASSEMBLY LH [INFO](#)

5. TEMPORARILY INSTALL FRONT STABILIZER LINK ASSEMBLY RH [INFO](#)

6. TIGHTEN FRONT NO. 1 STABILIZER BRACKET LH [INFO](#)

7. TIGHTEN FRONT NO. 1 STABILIZER BRACKET RH [INFO](#)

8. INSTALL NO. 1 ENGINE UNDER COVER SUB-ASSEMBLY [INFO](#)

9. INSTALL FRONT FENDER SPLASH SHIELD SUB-ASSEMBLY LH [INFO](#)

10. INSTALL FRONT FENDER SPLASH SHIELD SUB-ASSEMBLY RH [INFO](#)

11. STABILIZE SUSPENSION [INFO](#)

12. TIGHTEN FRONT NO. 1 SUSPENSION ARM LOWER SUB-ASSEMBLY LH

- Tighten the bolt and nut.

Torque:

280 N·m {2855 kgf·cm, 207ft·lbf}

NOTICE:

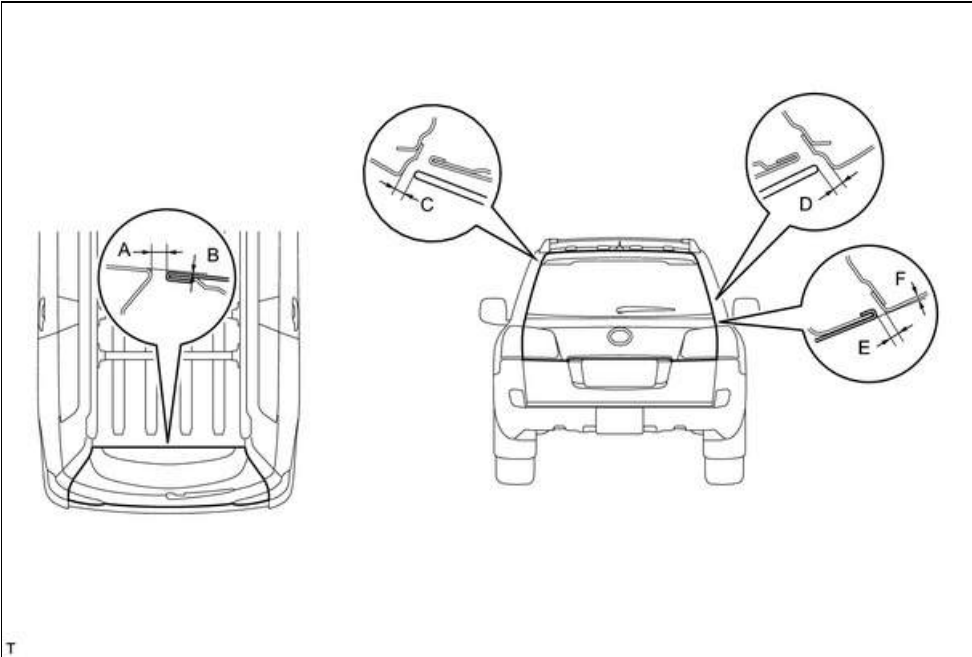
Perform this procedure with all 4 wheels on the ground.

Last Modified: 2-9-2018	6.8:8.0.48	Doc ID: RM000001BLF01EX
Model Year Start: 2015	Model: LX570	Prod Date Range: [08/2014 -]
Title: DOOR / HATCH: BACK DOOR: ADJUSTMENT; 2015 MY LX570 [08/2014 -]		

ADJUSTMENT

1. INSPECT BACK DOOR PANEL SUB-ASSEMBLY

- (a) Check that the clearance measurements of areas A to F are within the standard range.

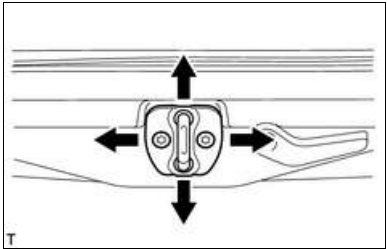


Standard:

AREA	SPECIFIED CONDITION	AREA	SPECIFIED CONDITION
A	5.7 to 8.7 mm (0.224 to 0.343 in.)	D	3.75 to 6.75 mm (0.148 to 0.266 in.)
B	0 to 3.0 mm (0 to 0.118 in.)	E	2.7 to 5.7 mm (0.106 to 0.224 in.)
C	3.75 to 6.75 mm (0.148 to 0.266 in.)	F	-1.4 to 1.6 mm (-0.0551 to 0.0630 in.)

2. ADJUST REAR SWING GATE LOCK STRIKER

- (a) Check that the door fit and door linkages are adjusted correctly.

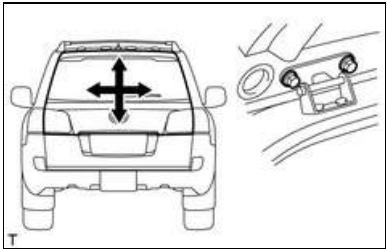


- (b) Using a T40 "TORX" socket, adjust the striker position by slightly loosening the striker mounting screws and hitting the striker with a plastic-faced hammer.
(c) Using a T40 "TORX" socket, tighten the striker mounting screws after the adjustment.

Torque:
12 N·m {122 kgf·cm, 9ft·lbf}

3. ADJUST BACK DOOR PANEL SUB-ASSEMBLY

- (a) Loosen the hinge bolts.



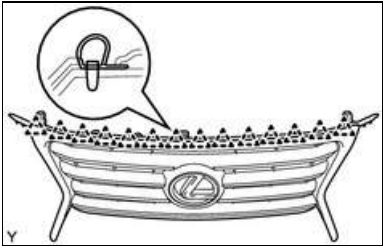
Last Modified: 2-9-2018	6.8:8.0.48	Doc ID: RM0000038K8011X
Model Year Start: 2015	Model: LX570	Prod Date Range: [08/2014 -]
Title: EXTERIOR PANELS / TRIM: RADIATOR GRILLE: DISASSEMBLY; 2015 MY LX570 [08/2014 -]		

DISASSEMBLY

1. REMOVE FRONT TELEVISION CAMERA ASSEMBLY (w/ Wide View Front Monitor System) INFO

2. REMOVE UPPER RADIATOR SEAL

(a) Detach the 14 clips and remove the upper radiator seal.



3. REMOVE RADIATOR GRILLE (OR FRONT PANEL) EMBLEM (w/o Dynamic Radar Cruise Control System)

HINT:
When removing the radiator grille emblem, heat the radiator grille and radiator grille emblem using a heat light.
Standard:

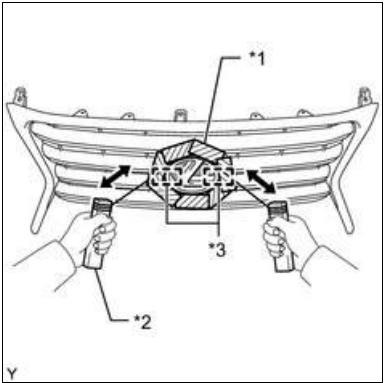
ITEM	TEMPERATURE
Radiator Grille	20 to 30°C (68 to 86°F)
Radiator Grille Emblem	20 to 30°C (68 to 86°F)

NOTICE:
Do not heat the radiator grille and radiator grille emblem excessively.

(a) Put protective tape around the radiator grille emblem.

Text in Illustration

*1	Protective Tape
*2	Wooden Block
*3	Boss



(b) Insert a piano wire between the radiator grille and radiator grille emblem.

HINT:
Be careful of the boss positions.
(c) Tie objects that can serve as handles (for example, wooden blocks) to both wire ends.
(d) Pull the piano wire and scrape off the double-sided tape that holds the radiator grille emblem to the radiator grille.

NOTICE:
Be careful not to damage the radiator grille.
(e) Remove the radiator grille emblem.

4. REMOVE NO. 3 RADIATOR GRILLE GARNISH (w/o Dynamic Radar Cruise Control System)

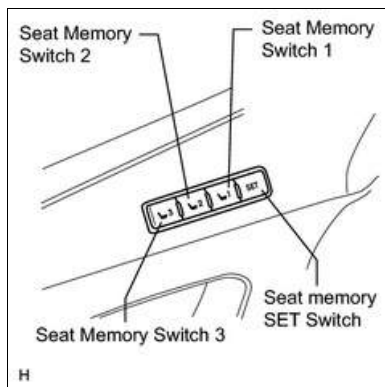
Last Modified: 2-9-2018	6.8:8.0.48	Doc ID: RM000002AYD043X
Model Year Start: 2015	Model: LX570	Prod Date Range: [08/2014 -]
Title: MIRROR (EXT): POWER MIRROR CONTROL SYSTEM: OPERATION CHECK; 2015 MY LX570 [08/2014 -]		

OPERATION CHECK

1. CHECK POWER MIRROR SWITCH OPERATION OF INTEGRATION CONTROL AND PANEL

- Turn the engine switch on (ACC).
- With the mirror master switch set to L, check that the mirror surface moves up, down, left and right normally.
- With the mirror master switch set to R, check that the mirror surface moves up, down, left and right normally.

2. CHECK MEMORY AND REACTIVATION FUNCTION



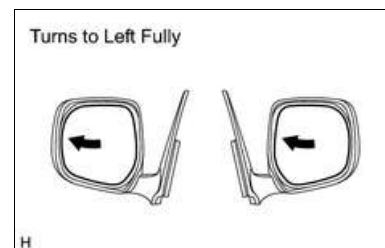
HINT:

The seat memory SET switch, seat memory switch 1, seat memory switch 2 and seat memory switch 3 of the seat memory switch are shown in the illustration.

- Turn the engine switch on (IG) and move the shift lever to P.

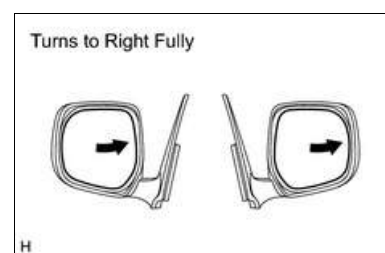
- Check the seat memory switch 1.

- Using the mirror master switch and mirror control switch, fully turn the mirror to the left.
- Check that the buzzer sounds for 0.5 seconds and the outer mirror position is memorized when the seat memory switch 1 is pressed while the seat memory SET switch is being pressed.
- Change the position of the outer mirror and then press the seat memory switch 1. Check that the buzzer sounds for 0.1 seconds and the outer mirror automatically moves to the recorded fully-turned-left position.



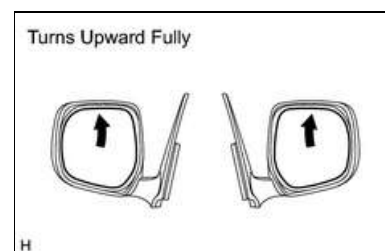
- Check the seat memory switch 2.

- Using the mirror master switch and mirror control switch, fully turn the mirror to the right.
- Check that the buzzer sounds for 0.5 seconds and the outer mirror position is memorized when the seat memory switch 2 is pressed while the seat memory SET switch is being pressed.
- Change the position of the outer mirror and then press the seat memory switch 2. Check that the buzzer sounds for 0.1 seconds and the outer mirror automatically moves to the recorded fully-turned-right position.



- Check the seat memory switch 3.

- Using the mirror master switch and mirror control switch, fully turn the mirror upward.
- Check that the buzzer sounds for 0.5 seconds and the outer mirror position is memorized when the seat memory switch 3 is pressed while the seat memory SET switch is being pressed.
- Change the position of the outer mirror and then press the seat memory switch 3. Check that the buzzer sounds for 0.1 seconds and the outer mirror automatically moves to the recorded fully-upward position.



- When the outer mirror is in the driving position, check that the seat memory switch 1, seat memory switch 2 and seat memory switch 3 cause the outer mirror to move to the recorded outer mirror positions under these conditions: turn the engine switch off, open the driver side door and press the seat memory switch 1, seat memory switch 2 or seat memory switch 3 within 20 seconds.
- Check that the following procedures clears the recorded outer mirror positions of the seat memory switch 1, seat memory switch 2 and seat memory switch 3: press and hold the power seat slide switch; disconnect the cable from the negative (-) battery terminal; and wait for at least 1 minute.
- Confirm that all recorded outer mirror positions are cleared. Then attempt to record the outer mirror position by pressing and holding the seat memory SET

Last Modified: 2-9-2018	6.8:8.0.48	Doc ID: RM000000TNZ0CLX
Model Year Start: 2015	Model: LX570	Prod Date Range: [08/2014 -]
Title: DOOR LOCK: POWER DOOR LOCK CONTROL SYSTEM: DATA LIST / ACTIVE TEST; 2015 MY LX570 [08/2014 -]		

DATA LIST / ACTIVE TEST

1. DATA LIST

HINT:

Using the Techstream to read the Data List allows the values or states of switches, sensors, actuators and other items to be read without removing any parts. This non-intrusive inspection can be very useful because intermittent conditions or signals may be discovered before parts or wiring is disturbed. Reading the Data List information early in troubleshooting is one way to save diagnostic time.

NOTICE:

In the table below, the values listed under "Normal Condition" are reference values. Do not depend solely on these reference values when deciding whether a part is faulty or not.

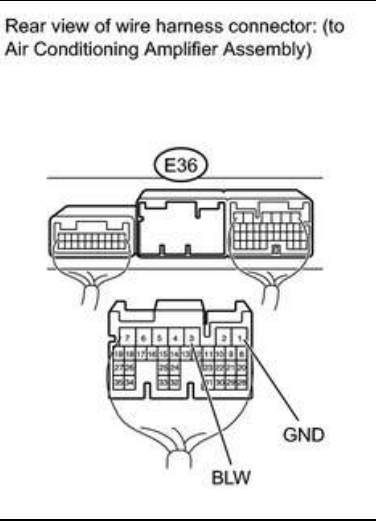
- Connect the Techstream to the DLC3.
- Turn the engine switch on (IG).
- Turn the Techstream on.
- Enter the following menus: Body Electrical / (desired system) / Data List.
- According to the display on the Techstream, read the Data List.

Main Body

TESTER DISPLAY	MEASUREMENT ITEM/RANGE	NORMAL CONDITION	DIAGNOSTIC NOTE
D Door Courtesy SW	Driver side door courtesy light switch signal / ON or OFF	ON: Driver side door opened OFF: Driver side door closed	-
D Door Lock Pos SW	Driver side door lock position switch signal / ON or OFF	ON: Driver side door unlocked OFF: Driver side door locked	-
Door Key SW-Lock	Door key linked lock switch signal / ON or OFF	ON: Driver side door key cylinder turned to lock position OFF: Driver side door key cylinder not turned	-
D-Door Key SW-UL	Door key linked unlock switch signal / ON or OFF	ON: Driver side door key cylinder turned to unlock position OFF: Driver side door key cylinder not turned	-
P-Door Courtesy SW	Front passenger side door courtesy light switch signal / ON or OFF	ON: Front passenger side door opened OFF: Front passenger side door closed	-
P-Door Lock Pos SW	Front passenger side door lock position switch signal / ON or OFF	ON: Front passenger side door unlocked OFF: Front passenger side door locked	-
Door Lock SW-Lock	Door manual lock switch signal / ON or OFF	ON: Front passenger side door control switch on (lock) OFF: Front passenger side door control switch off	-
Door Unlock SW-Unlock	Door manual unlock switch signal / ON or OFF	ON: Front passenger side door control switch on (unlock) OFF: Front passenger side door control switch off	-
RL Door Courtesy SW	Rear LH side door courtesy light switch signal / ON or OFF	ON: Rear LH side door opened OFF: Rear LH side door closed	-
RL-Door Lock Pos SW	Rear LH side door lock position switch signal / ON or OFF	ON: Rear LH side door unlocked OFF: Rear LH side door locked	-
RR Door Courtesy SW	Rear RH side door courtesy light switch signal / ON or OFF	ON: Rear RH side door opened OFF: Rear RH side door closed	-
RR-Door Lock Pos SW	Rear RH side door lock position switch signal / ON or OFF	ON: Rear RH side door unlocked OFF: Rear RH side door locked	-
Back Door Courtesy SW	Back door courtesy light switch signal / ON or OFF	ON: Back door open OFF: Back door closed	-
Back Door Open SW	Back door opener switch signal / ON or OFF	ON: Back door opener switch pushed OFF: Back door opener switch not pushed	-
Back Door Open	Back door open status / Permit or Prohibit	Permit: Back door open available Prohibit: Back door open unavailable	-
IG SW	Engine switch status / ON or OFF	ON: Engine switch on (IG) OFF: Engine switch off	-

Standard Voltage:

TESTER CONNECTION	SWITCH CONDITION	SPECIFIED CONDITION
E36-3 (BLW) - E36-1 (GND)	Engine switch on (IG) Blower switch off	4.5 to 5.5 V



NG ► REPAIR OR REPLACE HARNESS OR CONNECTOR

OK ► REPLACE AIR CONDITIONING AMPLIFIER ASSEMBLY

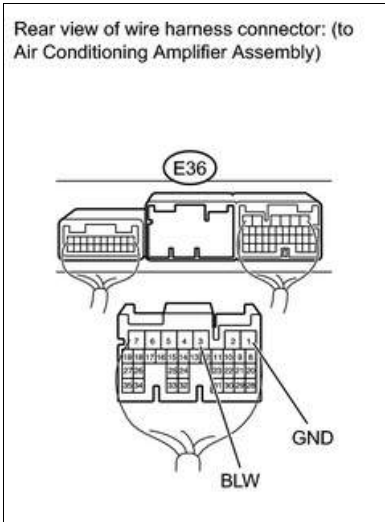
6.

CHECK HARNESS AND CONNECTOR (AIR CONDITIONING AMPLIFIER - BLOWER MOTOR)

- (a) Disconnect the E36 amplifier connector.
- (b) Measure the voltage according to the value(s) in the table below.

Standard Voltage:

TESTER CONNECTION	SWITCH CONDITION	SPECIFIED CONDITION
E36-3 (BLW) - E36-1 (GND)	Engine switch on (IG) Blower switch off	4.5 to 5.5 V



NG ► REPAIR OR REPLACE HARNESS OR CONNECTOR

OK
▼

7.

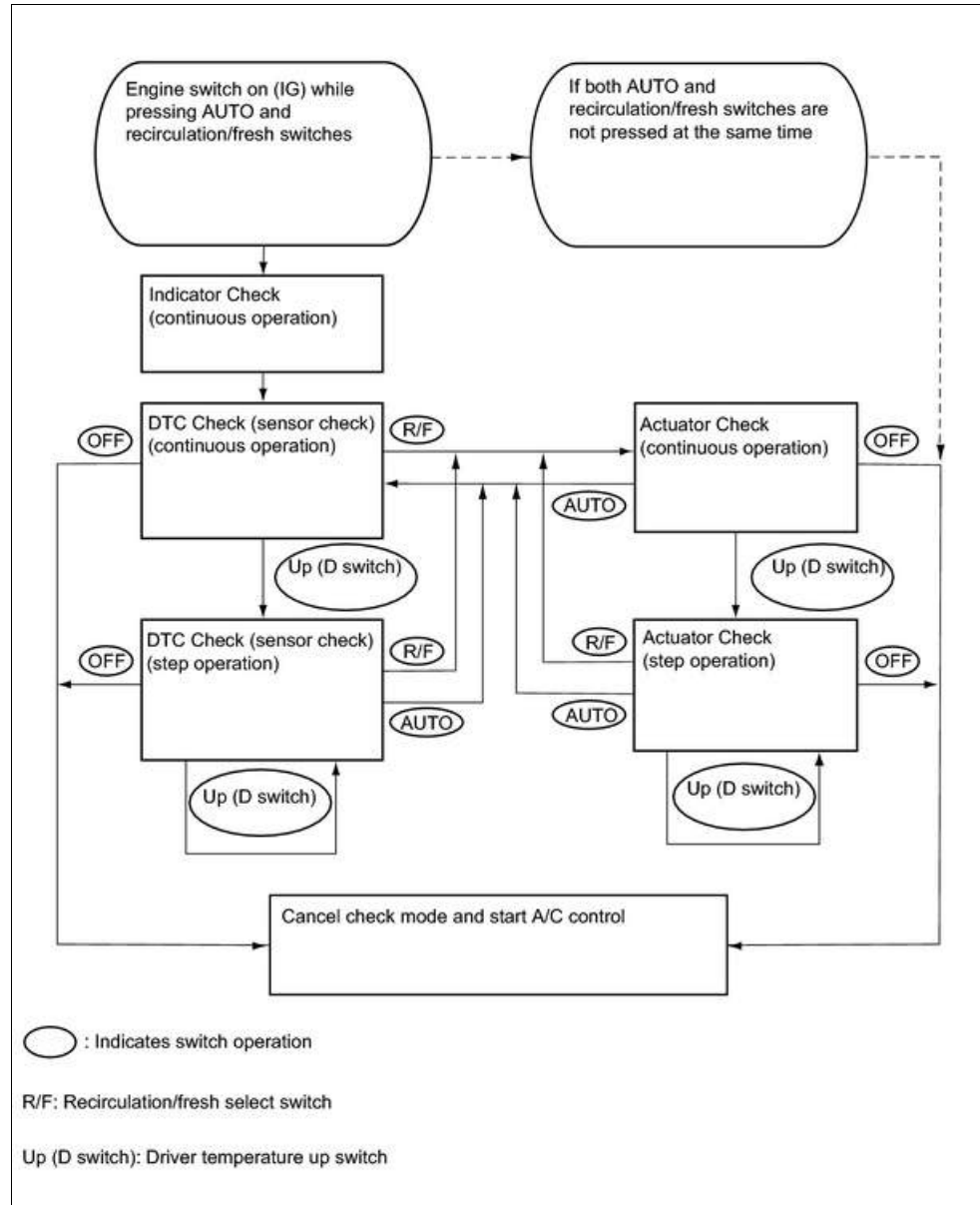
CHECK AIR CONDITIONING AMPLIFIER ASSEMBLY (BLW SIGNAL)

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Model Year Start: 2015	Model: LX570	Prod Date Range: [08/2014 -]
Title: HEATING / AIR CONDITIONING: AIR CONDITIONING SYSTEM: CHECK MODE PROCEDURE; 2015 MY LX570 [08/2014 -]		

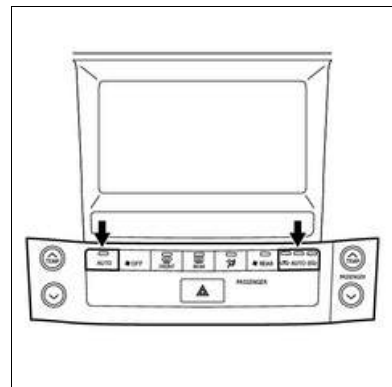
CHECK MODE PROCEDURE

1. LIST OF OPERATION METHODS

By operating each of the air conditioning control switches as shown in the diagram below, it is possible to enter the diagnostic check mode.



2. INDICATOR CHECK



- Turn the engine switch off.
- Turn the engine switch on (ACC) and wait at least 5 seconds.