Mazda North American Operations Irvine, CA 92618-2922



Subject: DTC U2050:55 STORED AFTER REPLACING OR REPROGRAMMING BCM	Service Alert No.: SA-003/20			
	Last Issued: 12/09/2020			

BULLETIN NOTES

This service alert supersedes the previously issued service alert listed below. The changes are noted in Red text.

Previous Service Alert	Date(s) Issued:
SA-003/20	11/06/20, 09/29/20, 03/23/20, 02/28/20, 02/11/20 and 01/09/20
SA-055/19	12/10/19

APPLICABLE MODEL(S)/VINS

2019-2020 Mazda3 2020 CX-30

DESCRIPTION

When the body control module (BCM) has been replaced or reprogrammed and the software is updated to the file names shown below, DTC U2050:55-BCM (Activation of remote control not implemented) may be stored in memory without any warning indication for the driver.

ECU Name	Body	File Name
	Japan built 4 door	BCKA-66S02-R
всм	Mexico built 4 door	BDTS-66S02-M
	Japan built Hatchback	BEMD-66S02-M

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Service Alert No.: SA-003/20	Last Issued: 12/09/2020

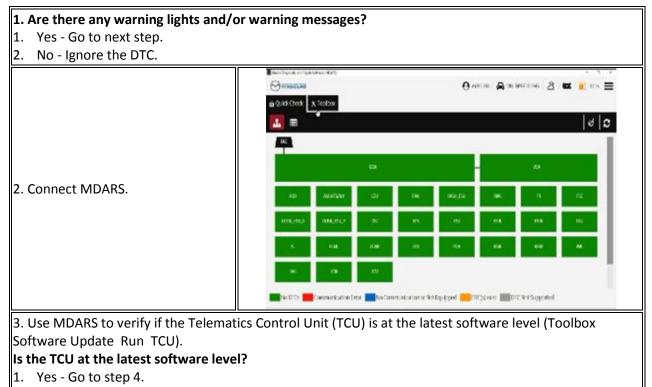
This is caused by a communication error between the telematics communication unit (TCU) and BCM when the control software in them are not of the version being ready for activation of the connected service.

NOTE: The DTC maybe stored again if any of the following occur:

- The battery terminal is disconnected.
- The connector at the BCM is disconnected.
- Configuration or activation of any ECU is performed with the Mazda Modular Diagnostic System (M-MDS).

REPAIR PROCEDURE

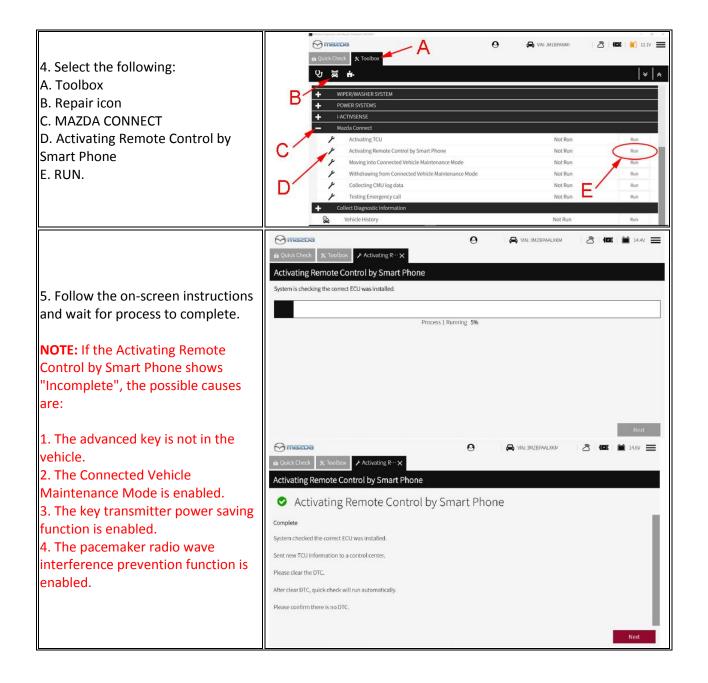
How to Clear DTC U2050:55



2. No - Update TCU software, then go to step 4.

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6. Select Quick Check (A), then start the engine and select the DTC Clear	Important of the state of								
icon (B).			185				10		В
CAUTION: If the engine is not	1.000	CONSIS	40	00	99.01	- 160	181	(8)	
started, DTC P2610 is stored and	8004,039,0	accessive.	- 11 -	DS -	- 94	96	- 96	- 164	
cannot be erased.	1.0	- 55	99	191	195		199		
	- 100 -	10	- m						

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