Service Bulletin

Mazda North American Operations Irvine, CA 92618-2922



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Subject:

SERVICE PARTS CHANGED FOR IMMOBILIZER UNIT

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APPLICABLE MODEL(S)/VINS

2000-2003 MPV 2001-2005 MX-5

DESCRIPTION

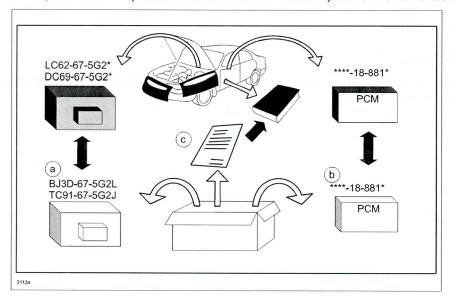
If the immobilizer unit LC62-67-5G2* or DC69-67-5G2* needs to be replaced with a new one, these parts are no longer available. New alternative service parts kits are now available, including alternative immobilizer unit BJ3D-67-5G2L or TC91-67-5G2J. They will require the following additional procedure to be performed in order to work on the vehicle.

- Powertrain Control Module (PCM) has to be replaced with one in the kit.
- The parts kit has to be ordered for the specific VIN due to the necessary PCM replacement.
- · Some vehicles need a wire connection change at the vehicle side connector for the immobilizer unit.

The service parts kit comes with a new immobilizer unit, PCM and related documents.

REPAIR PROCEDURE

1. Replace "a" and "b", and insert "c" (DECLARATION of CONFORMITY) into Owner's Manual.



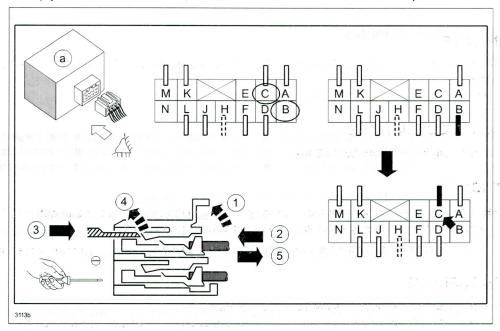
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- 2. In order to use this kit, it is necessary to change position of a terminal of the immobilizer unit connector (vehicle harness side) on some vehicles. Check "B" and "C" terminals of the immobilizer unit connector (vehicle harness side).
 - If "B" is empty and "C" has a terminal, it is OK and no terminal position change is necessary.
- If "C" is empty and "B" has a terminal, remove "B" terminal and install it in "C" position.



3. Verify repair.

PART(S) INFORMATION

Email the following information to the Dealer Assistance Group at corpdag@mazdausa.com so the appropriate service kit is ordered for the vehicle.

- a. VIN
- b. PCM part number
- c. Vehicle year and model