Service Alert

Mazda North American Operations Irvine, CA 92618-2922



Subject:

CHECK ENGINE LIGHT ON WITH DTC P0606

Service Alert No.: SA-020/19

Last Issued: 05/20/2019

BULLETIN NOTES

APPLICABLE MODEL(S)/VINS

2010-2012 CX-7 (with L5 engine)

DESCRIPTION

Some vehicles (with L5 engine only) may exhibit the Check Engine Light ON with DTC P0606. This may be caused by corrosion on the C-31 connector due to moisture.

REPAIR PROCEDURE

- 1. Verify customer concern.
- 2. Check connector C-31 for corrosion.



 If there is corrosion, clean the connector using a commercially available electrical cleaner and inspect the area for source of a water leak.

NOTE: If the connector cannot be cleaned using a commercially available electrical cleaner, replacement pins may be available in the terminal repair kit or through Mazda estore.

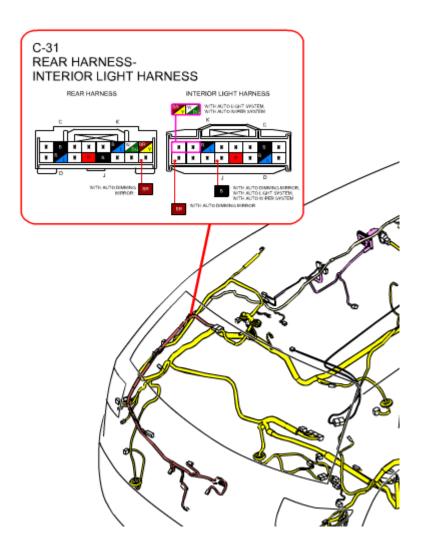
If there is no corrosion, diagnosis the concern using MGSS.

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NOTE: C-31 is located at the left rear hatch area of the vehicle.



3. Verify the repair.

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