Service Alert

Mazda North American Operations Irvine, CA 92618-2922



Subject:

CAUTION WHEN REPLACING MANUAL OR AUTOMATIC TRANSMISSION

Service Alert No.: SA-053/20

Last Issued: 06/10/2020

APPLICABLE MODEL(S)/VINS

2012-2013 Mazd3 (SKYACTIV model only) 2013-2020 CX-5 2014-2020 Mazda3 2014-2020 Mazda6 2016-2020 CX-3 2016-2020 CX-9 2020 CX-30

DESCRIPTION

When replacing manual or automatic transmission, make sure to remove the plug from the old transmission (as shown below) and then re-install it to the new transmission with a new washer.

The new transmissions (including remanufactured A/T) have a shipping plug, as shown in the figures (M/T: black, rubber made; A/T: pink and black, with breather). This plug is for shipping use only and needs to be removed in order to re-install the original plug from the old transmission.

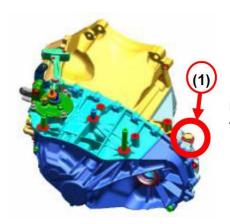
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Manual Transmission

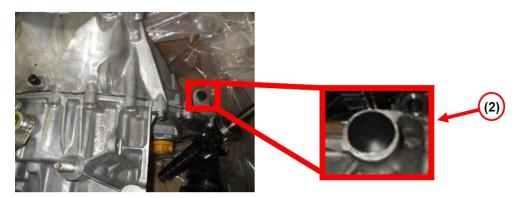
Old transmission

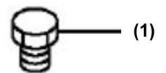


Remove the plug (1) from the old transmission to be re-installed in the new transmission.

New transmission

Shipping plug (2) for new M/T (black): remove it and re-install the former one (1) with a new washer (3). **Tightening torque:** 39-59 N · m {4-6 kgf · m, 29-43 lbf · ft}





(1) Plug P/N 9951-11-800

Needs to be removed from the old M/T to be installed in the new M/T.



(3) Washer (new) P/N 9956-41-800

Needs to be ordered to be installed in the new M/T.

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Automatic Transmission

Old transmission

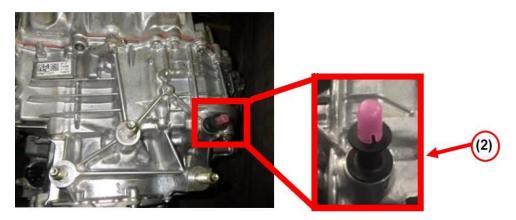


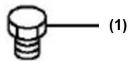
Remove the plug (1) from the old transmission to be re-installed in the new transmission.

New transmission

Shipping plug (2) for new A/T (pink and black): remove it and re-install the former one (1) with a new washer (3).

Tightening torque: 39-59 N · m {4-6 kgf · m, 29-43 lbf · ft}







(1) Plug P/N FZ01-19-3C3

Needs to be removed from the old A/T to be installed in the new A/T.

(3) Washer (new) P/N 9956-41-800

Needs to be ordered to be installed in the new A/T.

NOTE: The shipping plug is a factory-use plug. Its replacement is necessary to prevent it from falling out, causing an oil seepage.

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