M-Tips

Mazda North American Operations Irvine, CA 92618-2922



Subject:

ENGINE OIL PRESSURE TEST

M-Tips No.: MT-009/18

Last Issued: 11/20/2018

BULLETIN NOTES

This bulletin supersedes the previously issued bulletin(s) listed below. The changes are noted in Red text.

Previous M-Tip:	Date(s) Issued:
MT-043/15	01/23/2017

APPLICABLE MODEL(S)/VINS

2016-2019 CX-3 2.0L (without coolant control valve)

2013-2016 CX-5 2.0L, 2.5L

2017-2019 CX-5 2.0L, 2.5L (without cylinder deactivation, without coolant control valve)

2016-2019 MX-5 2.0L

2012-2013 Mazda3 2.0L, 2.5L (SkyActiv-G only)

2014-2018 Mazda3 2.0L, 2.5L

2016-2017 Mazda6 2.5L (without cylinder deactivation, without coolant control valve)

NOTE: The SkyActiv models listed below are NOT applicable to this M-Tip. Refer to MGSS online to check engine oil pressure using M-MDS.

- 2016-2019 CX-3 2.0L (with coolant control valve)
- 2017-2019 CX-5 2.0L (with coolant control valve)
- 2018-2019 CX-5 2.5L (without cylinder deactivation, with coolant control valve)
- 2018-2019 CX-5 2.5L (with cylinder deactivation, with coolant control valve)
- 2018 Mazda6 2.5L (with cylinder deactivation, with coolant control valve)
- 2018 Mazda6 2.5L (without cylinder deactivation, with coolant control valve)
- 2019 CX-5 2.5L Turbo
- 2016-2019 CX-9 2.5L Turbo
- 2018 Mazda6 2.5L Turbo

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DESCRIPTION

If an oil pressure inspection is needed on a SKYACTIV-G engine, use the Special Service Tool (SST) set shown below and refer to the instructions on MGSS online:

CX-3: (OIL PRESSURE INSPECTION [SKYACTIV-G 2.0])

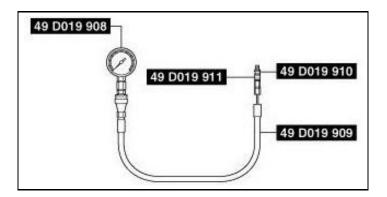
CX-5: (OIL PRESSURE INSPECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (WITHOUT CYLINDER

DEACTIVATION)])

MX-5: (OIL PRESSURE INSPECTION [SKYACTIV-G 2.0])

Mazda3: (OIL PRESSURE INSPECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5])

Mazda6: (OIL PRESSURE INSPECTION [SKYACTIV-G 2.5])



If the Special Service Tool (SST) set above is not available at your dealership, an aftermarket Engine Oil Pressure Gauge can be used along with a locally sourced Oil Pressure Switch Adapter, like the one shown below.

