



# TECHNICAL BULLETIN

TB0048 - TCK246NG | TCK330NG

Applications: Mazda Various

Due to a DPF maintenance process, fuel can mix with engine oil (fuel-wash), degrading lubrication.

## Symptoms & Risks

- Premature wear of moving components
- Timing chain assembly damage
- **Eventual engine failure**

## Maintenance Advice



### Home Maintenance

Check oil regularly. Pay attention to the 'X' mark on dipstick. Replace oil & filter if exceeds the max level.



### Correct Oil Grade

Always use manufacturer-recommended grade. Using incorrect oil will void FAI warranty.



### Service Guide

Follow manufacturer intervals strictly. Do not delay even if service intervals are long.

## Mazda Models Affected

Model	Engine Code	Date
3	R2AA/BF   SHY1/4	2008 >
6	R2AA/BF   SHY1/4	2008 >
CX-5	SHY1/4	2012 >
CX-7	R2AA/BF	2008 - 2013

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