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| Tech Tip No: | TT-15-006 |
| Group: | 0-General |
| Issue Date: | 3/2/2015 |

T E C H T I P

2011MY-2014MY P200C Diagnostic Procedure

SUBJECT VEHICLES:

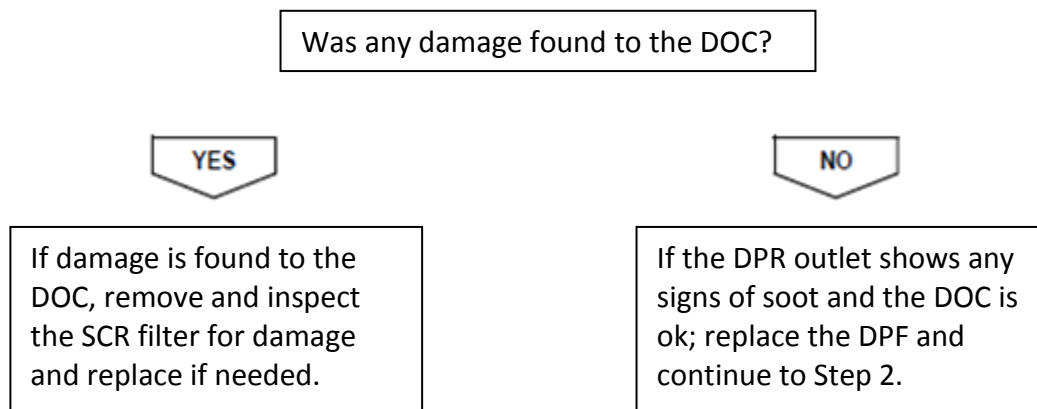
2011 through 2014 model year conventional trucks.

Note: This technical tip is provided as technical information and is not authorization for a warrantable repair.

CONDITION:

The following diagnostic procedure should be followed for a unit with DTC P200C. This procedure will check the integrity of the DOC and the SCR catalysts. If the P200C is set, the following diagnostics will need to be performed.

1. Check for other DTC's that could cause the P200C and diagnose them accordingly. If there are no codes, remove the DPF and check the integrity. While the DPF is down, check the DOC face for debris and melting.

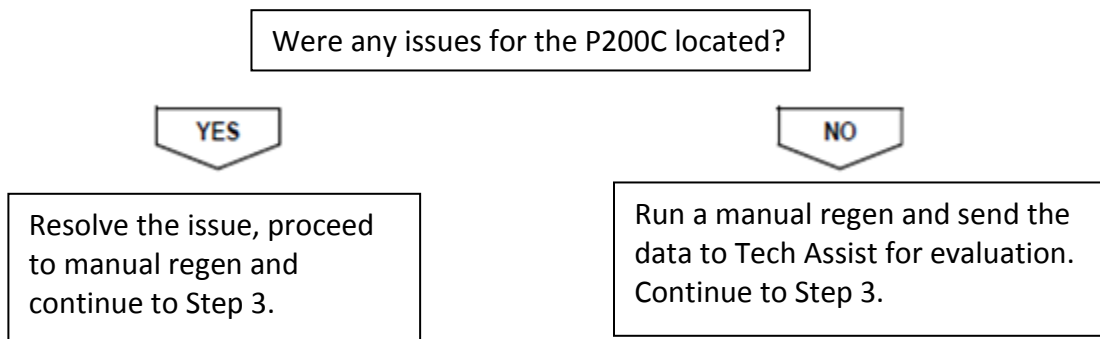


2. Run the exhaust brake check, injector test, base engine checks and check truck history for previous high soot levels that could cause the P200C.

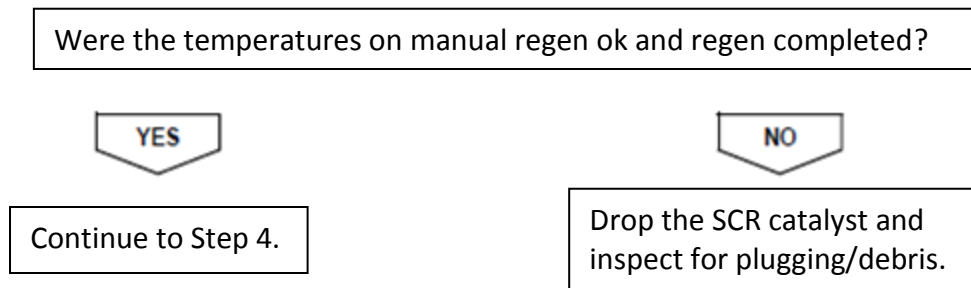
Note: When sending a file to be reviewed by Tech Assist, please label the file accordingly as to what it is. (ex. SCV, regen, quantity test). This will help us to be more efficient in getting back to you.

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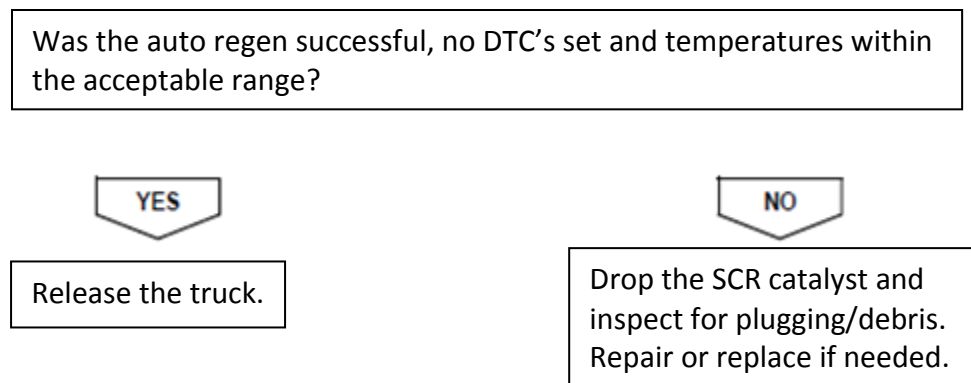
TECH TIP



- Run and record a manual regen after resetting all flags and temperatures, send the regen data to Tech Assist for evaluation.



- Run and record an auto regen. Continue driving the truck and record for 10 minutes after the regen completes, send the regen data to Tech Assist for evaluation.



Note: Warranty has approved this extra regen and test drive time if documented correctly in the warranty claim. A 10 minute test drive after a successful auto regen should be sufficient time for the ECU to judge the DOC efficiency as well as the Nox sensor operation.