

Best Practice for resolving DD13 Gen 5 engines with a damaged turbo oil drain tube

Communication Type: Service Programs

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When encountering a cracked or broken turbo oil drain tube on DD13 Gen 5 engines, please follow these instructions.

For engines built before December of 2024, please reference the DD13 GEN 5 workshop manual, section 'Inspection of the Turbocharger Oil Return Line,' step #2.

Link to 'Inspection of the Turbocharger Oil Return Line ([https://www.dtnatechlit.com/portal/0000009669-gen-5-dd13-platform-workshop-manual/0000009669.xml/\\$/v4711868](https://www.dtnatechlit.com/portal/0000009669-gen-5-dd13-platform-workshop-manual/0000009669.xml/$/v4711868))'

For engines built on or after December 2024, please reference TSB-01-002-DDC.

Link to TSB-01-002-DDC (<https://www.dtnatechlit.com/portal/detroit-diesel/Detroit%20Diesel-0000144945%2001-002%20Gen%205%20DD13%20Turbocharger%20Oil%20Return%20Line%20Cracks/0000144945.xml?onepage=true>)

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