

## **Volvo Battery Electric Vehicle (BEV) - Electric Vehicle Air Compressor (EVAC) Repair Process**

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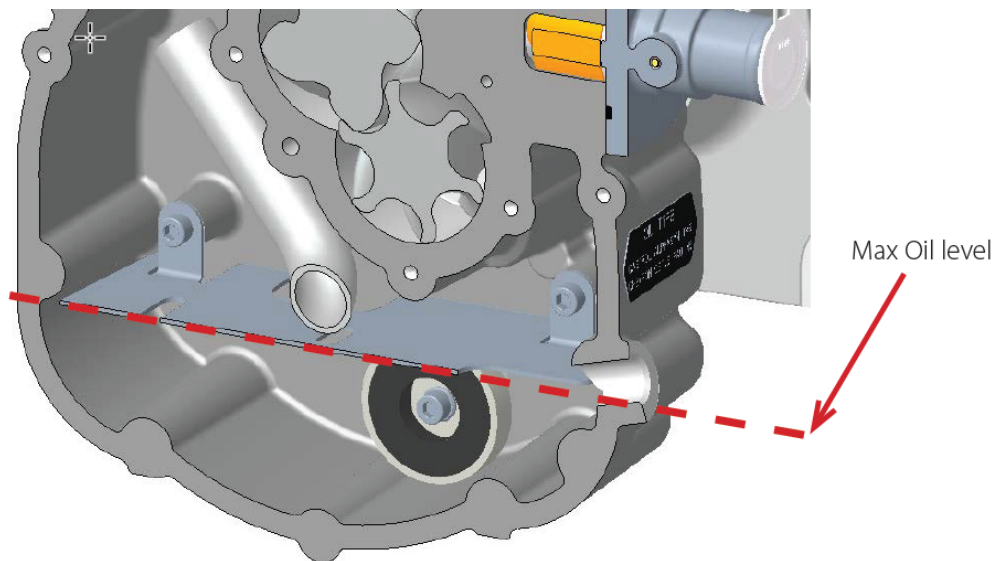
### **Valid For**

VNR Electric models 2021 to current

### **Solution**

When repairing the Electric Vehicle Air Compressor (EVAC), refer to the process below. This solution should be used along with an e-Service case.

1. Check for correct oil level at the fill plug location on the compressor.
  - The oil level is full when oil is at the bottom of the threads in the fill plug hole.



2. Check for oil purging from the air dryer. Refer to the image below as an example.
  - If there is oil purging from the dryer, take pictures of the approximate source of the leak and any relevant surrounding area and attach them to the e-Service case.



3. With the truck in DRIVE mode, check the air compressor operation.

- **If the compressor struggles or fails to build air up to cut out pressure:** Update the e-Service case to include this information.

For more information regarding the Electric Vehicle Air Compressor (EVAC) click [HERE](#).



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