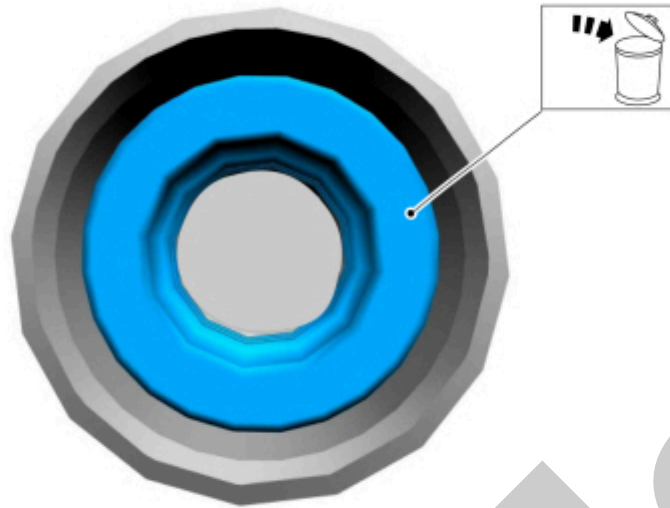


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## 2024 Ford Edge Service and Repair Manual

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E337904

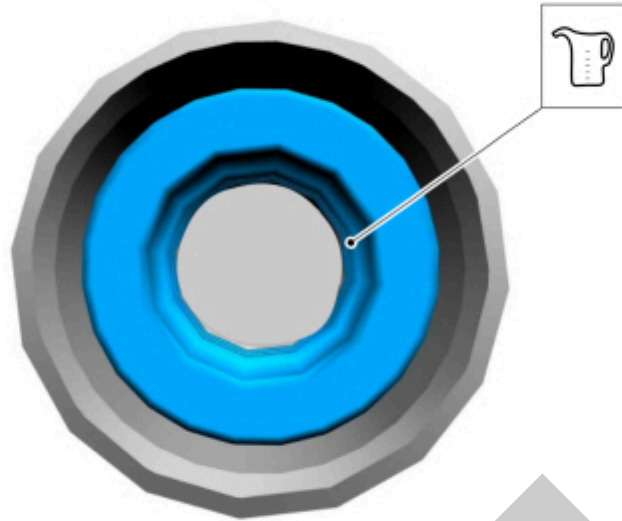
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#### 5. NOTICE

Do not use a metal brush, damage to sealing area will result in leaks.

If needed, inspect and clean the turbocharger cooling tube sealing surfaces, using brake cleaner and a nylon brush to clean. Install new components if necessary.

**Material** : Motorcraft® Metal Brake Parts Cleaner / PM-4-A, PM-4-B

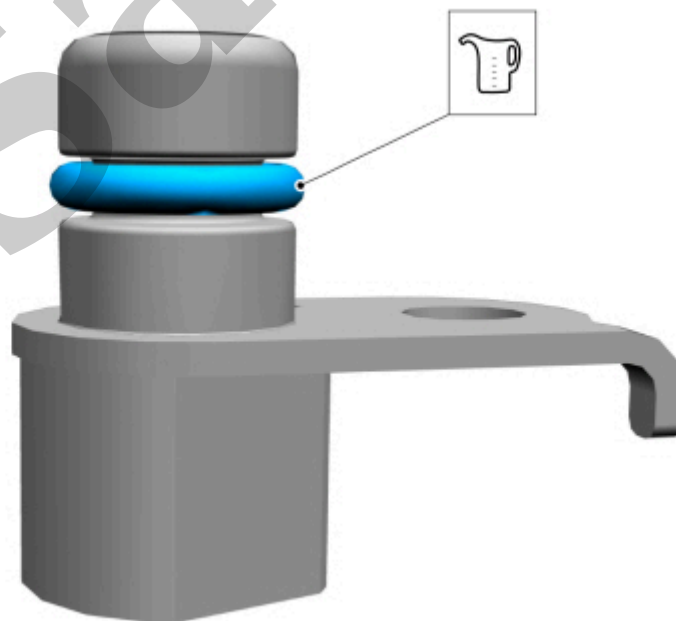


E337905

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2. Install a new turbocharger coolant tube O-ring seal. Lubricate the new O-ring seal with clean engine coolant.

Refer to: [Specifications](#)(303-03D Engine Cooling - 3.5L V6 PowerBoost (CN), Specifications).

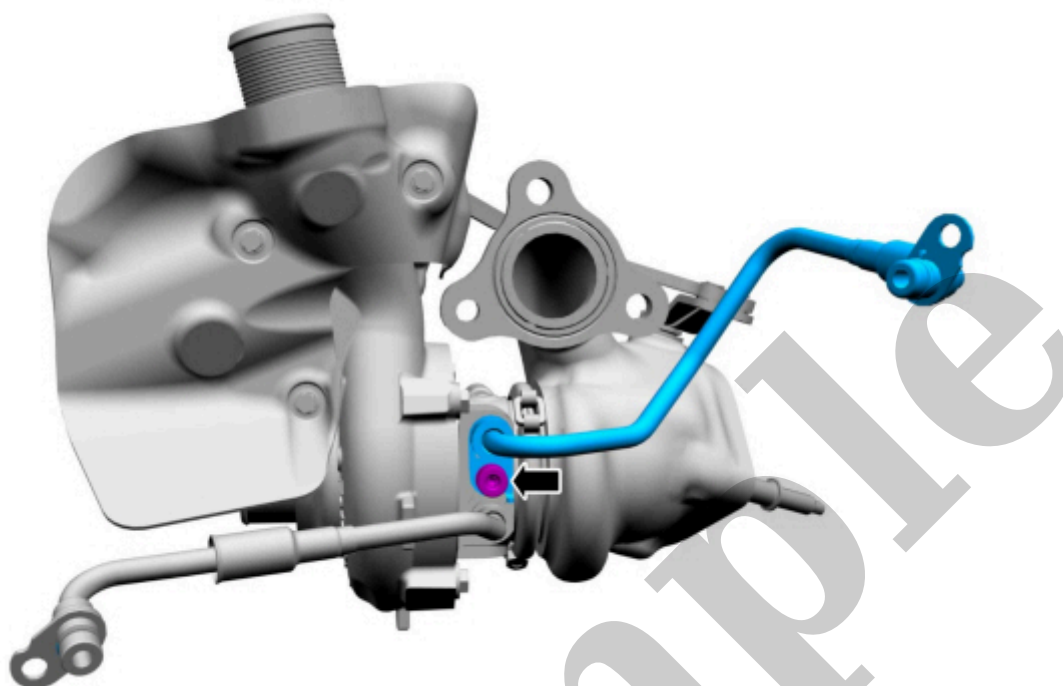


E337908

Sample

If the 2 piece turbocharger cooling tubes are separated or the rubber gasket is leaking, then the rubber gasket must be replaced.

Remove the turbocharger coolant tube bolt, then remove the turbocharger coolant tube.



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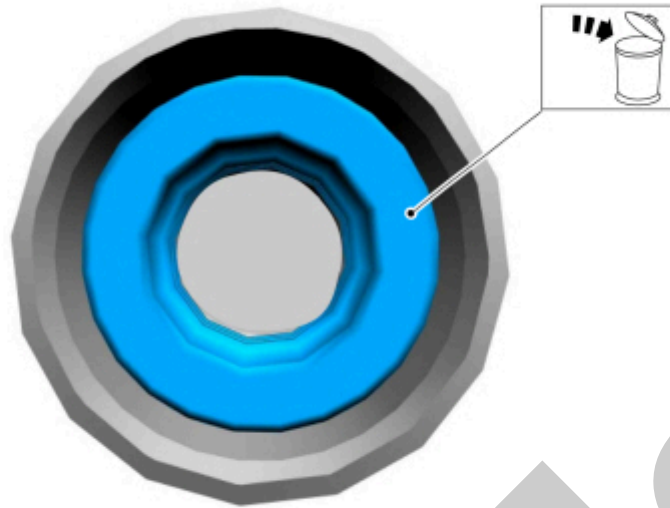
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3. 1. Remove and discard the turbocharger coolant tube O-ring seal.

2. **NOTICE**

Do not use a metal brush, damage to sealing area will result in leaks.

Use brake cleaner and a nylon brush to clean. Clean the turbocharger coolant tube sealing surfaces. Inspect the sealing surfaces for debris or damage and make sure the retaining bracket is not bent, check for squareness of the O-ring area. Install new components if necessary.



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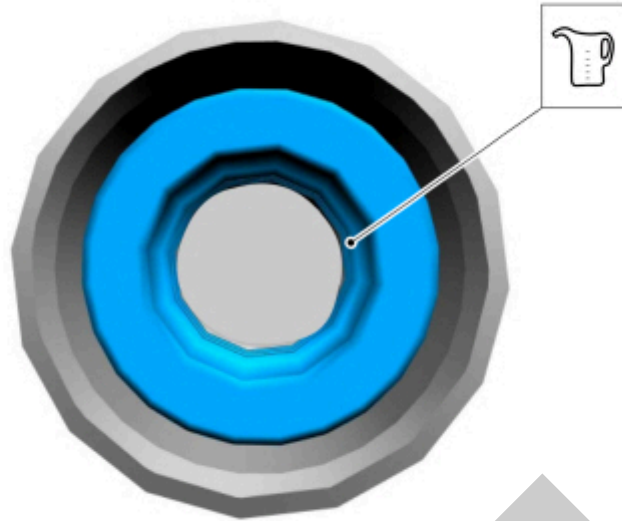
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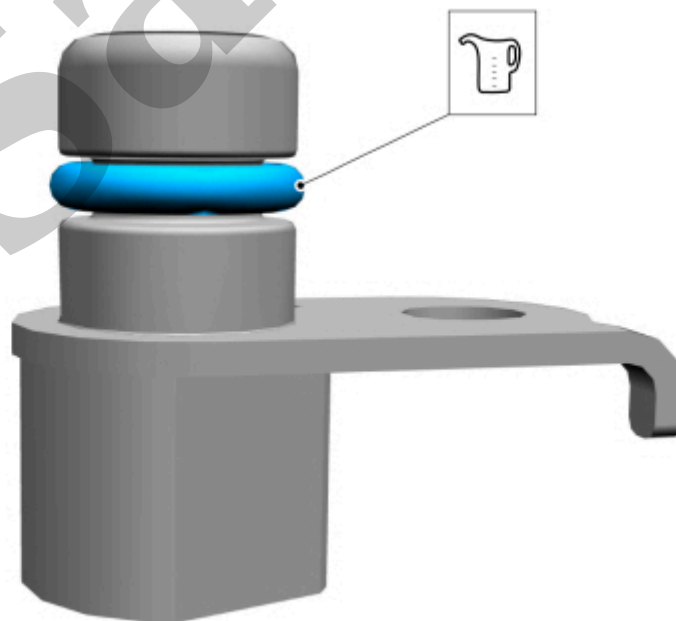


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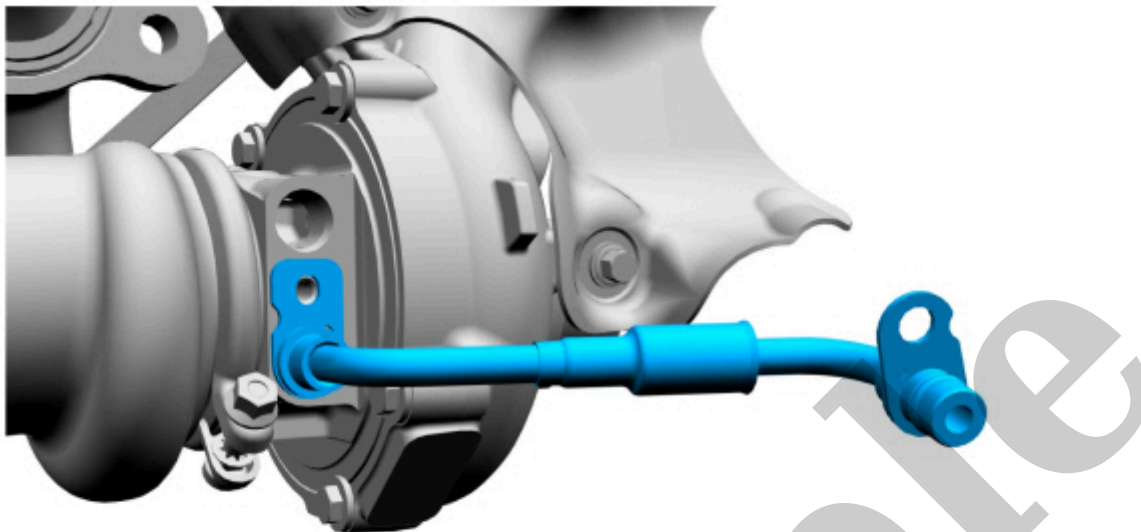
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E337909

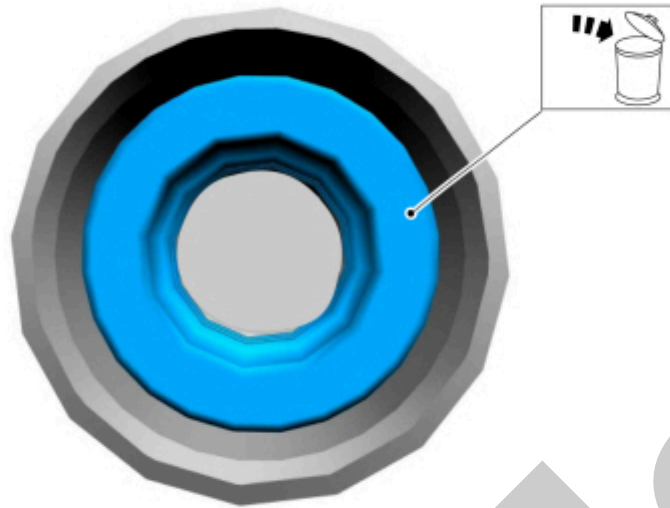
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