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Service Information Bulletin

SUBJECT	DATE
Medium Duty - DD5 GHG17 - Exhaust and EGR - EGR Cooler Lower Bracket	January 2017

Additions, Revisions, or Updates

Publication Number / Title	Platform	Section Title	Change
DDC-SVC-MAN-0194	GHG17 Medium Duty	Removal of the Exhaust Gas Recirculation Cooler Lower Bracket	New Procedures.
		Installation of the Exhaust Gas Recirculation Cooler Lower Bracket	



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2 Removal of the Exhaust Gas Recirculation Cooler Lower Bracket



WARNING: PERSONAL INJURY

To avoid injury before starting and running the engine, ensure the vehicle is parked on a level surface, parking brake is set, and the wheels are blocked.

Install as follows:

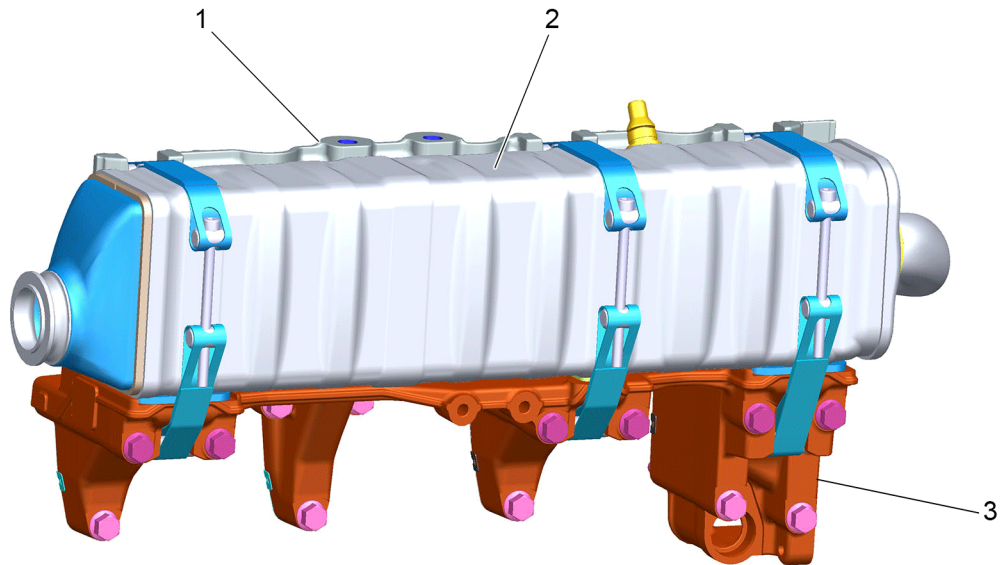
1. Shut off the engine, apply the parking brake, chock the wheels, and perform any other applicable safety steps



CAUTION: ELECTRICAL SHOCK

To avoid injury from electrical shock, use care when connecting battery cables. The magnetic switch studs are at battery voltage.

2. Disconnect batteries.
3. Open the hood.
4. If needed, remove the bumper end(s).
5. Remove the turbocharger assembly. Refer to section "Removal of the Turbocharger Assembly".
6. Remove the crankcase breather pipe. Refer to section "Removal of the Crankcase Breather Pipe".
7. Remove the EGR cooler lower bracket (3) and discard gaskets.

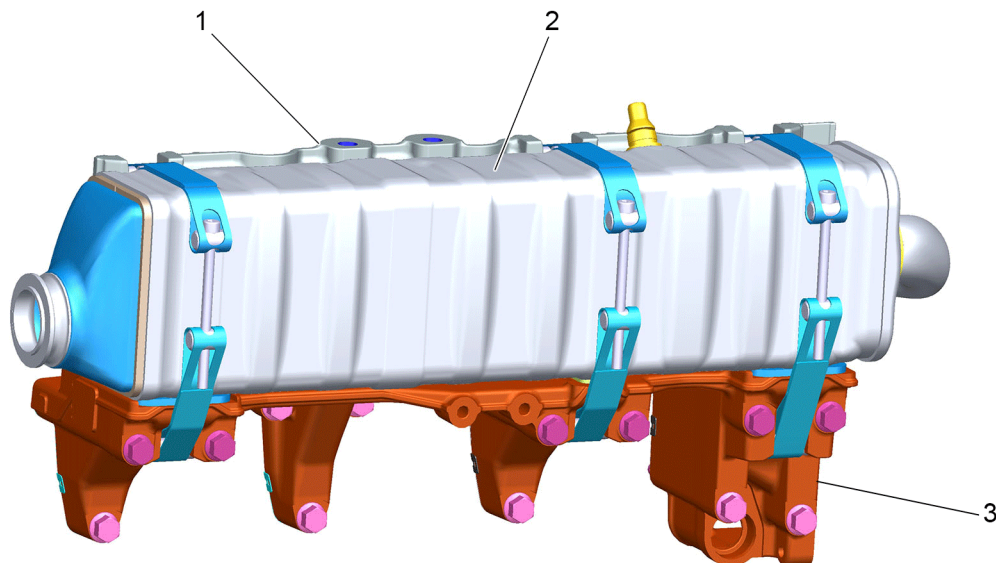


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3 Installation of the Exhaust Gas Recirculation Cooler Lower Bracket

Install as follows:

1. With new gaskets, install the EGR cooler lower bracket (3). Torque to 25 N·m (18 lb·ft).



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2. Install the crankcase breather pipe. Refer to section "Installation of the Crankcase Breather Pipe".
3. Install the turbocharger assembly. Refer to section "Installation of the Turbocharger Assembly".
4. If needed, install the bumper end(s).



CAUTION: ELECTRICAL SHOCK

To avoid injury from electrical shock, use care when connecting battery cables. The magnetic switch studs are at battery voltage.

5. Connect the batteries.
6. Close the hood.