

EGR DELETE KIT

2010-2019 6.7L Cummins Diesel

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PACKING INCLUDE

- 1 × Anodized Block-Off plate with O-Rings
- 1 × Support bracket
- 1 × Coolant hose
- 1 × Rear stainless steel Block-Off plate
- 1 × Front stainless Steel Block-Off plate
- 4 × Cap head bolts
- 1 × Coolant standpipe adapter with O-Ring
- 1 × 3/4 inch barded hose fitting

- 1 × Threaded stud with bolat
- 1 × Block-Off plate plua
- 1 × 13mm hexhead bolt
- 1 × 1/4 inch standpipe bracket bolt
- 2 × Standpipe bracket
- 2 × Coolant hose clamps
- $4 \times 5/16$ inch hexhead bolts
- 2 × Block-Off O-Rings
- 1 × Standpipe bracket spacer



WARNING

CAUTION!!! Never work on a hot vehicle. Serious injury in the form of burns can result if the vehicle has been in use. Allow vehicle to cool prior to installation. Always wear eye protection when working on or under any vehicle.

Note: For your safety we recommend disconnecting any negative battery terminals whenever working on any vehicle. Installation of the Cold Air Intake requires removal of the plumbing to the turbo intake. Use caution not to get any dust, debris, or tools left where they may enter the system.

INSTALLATION NOTES

Prior to installation, please compare the parts that you have received with the bill of materials listed above to ensure that you have all the necessary parts for installation.





Step 1:Remove the four 8mm bolts, dipstick, and plastic cover.



Step 2:Remove the three 10mm dip stick bracket bolts.



Step 3:
Loosen clamps on EGR Pipe
with a deep socket, remove the
10mm bolt located in the center,



Step 4:Remove the crossover pipe and reinstall the 10mm bolt.



Step 5:Remove the four 10mm bolts in the EGR housing and unplug EGR Valve.



Step 6: Install blockoff plate using supplied gaskets.



Step 7:Remove three 10mm nuts and two 8mm bolts, remove factory heat shields.



Step 8: Remove four 10mm bolts and remove front housing.



Step 9: Remove the three 10mm bolts from the top of the servo motor, remove control cable, and tie motor up and out of the way. If using an off-road or race tuner, servo may be removed from the vehicle.



Step 10:Remove two 15mm nuts and loosen V clamp with socket.



Step 11:Install front block off plate with factory 15mm nuts. Remove four 10mm cooler mounting bolts.



Step 12:
Disconnect factory breather
vent line and coolant hoses. A
small loss of coolant is normal.





Step 13:

Remove two 15mm nuts connnecting cooler to exhaust manifold.
Carefully remove EGR Cooler. Keep cooler level to avoid spilling coolant witin the cooler.



Step 16:

Unbolt the 14mm coolant overflow hose from the coolant standpipe adapter.



Step 14:

Remove two 14mm bolts from the bottom of the EGR cooler cradle, Bolts are hidden from view.



Step 15:

Install supplied rear blockoff plate using factory nuts.



Step 17:

Insert the standpipe adapter with the adapter bracket and secure it with the supplied Alan bolt.



Step 18:

Remove elevated factory coolant fitting. Install supplied fitting using thread tape or sealant.



Step 19:

Reinstall vent hose, connect coolant ports using supplied hose and clamps.



Technical Support: email us **service@spelabautoparts.com** www.spelabautoparts.com