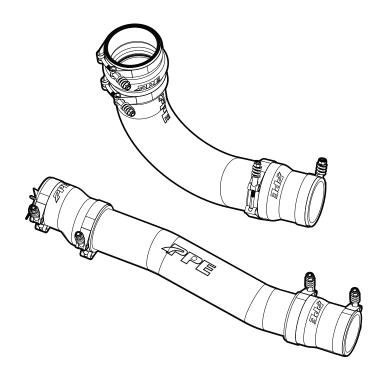


PPEpower.com



Hot and Cold Side Intercooler Charge Pipe Kit

2010 - 2012 RAM 6.7L Cummins

(215021600, 215021610, 215021620, 215021630)

Installation Guide



DISCLAIMER OF LIABILITY

Performance products can increase horsepower above and beyond factory specifications. Additional horsepower creates more stress on the drive-train components, which could result in drive-train failure

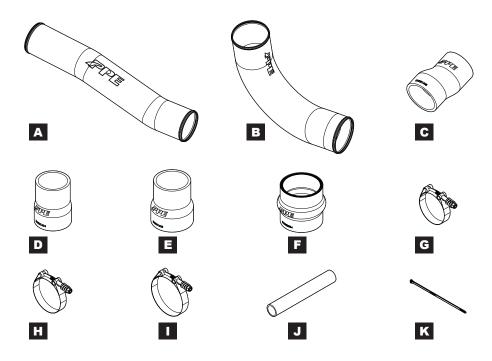
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CONTENTS:

- A. (1) Passenger Side CAC Tube
- B. (1) Driver Side CAC Tube
- C. (1) Offset Silicone Coupler, 2.75" To 3.0
- **D**. (1) Silicone Coupler, 2.75" To 3.0"
- E. (1) Silicone Coupler, 3.0" To 3.5"
- F. (1) Silicone Coupler, 3.5"
- G. (2) Constant-Tension Clamps, 73-81mm
- H. (3) Constant-Tension Clamps, 79-87mm
- I. (3) Constant-Tension Clamps, 92-100mm
- J. (1) Heat Sleeve, 1.0" ID
- K. (4) Zip Ties



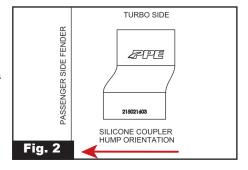
DISASSEMBLY:

- Step 1. Ensure the vehicle is off and cool. Disconnect the negative cable from both batteries.
- Step 2. Remove the nut and disconnect the wiring harnesses for both sensors and remove any clips attached to the air box lid. Loosen the hose clamp at the CCV and disconnect it from the hard line. Then, loosen the hose clamp at the turbo inlet and remove the factory air intake assembly (Fig. 1).
- Step 3. On the passenger side, loosen the hose clamp at the turbo and intercooler, then remove the factory CAC tube.



INSTALLATION:

- Step 4. Install the Offset Silicone
 Coupler (C) with ConstantTension Clamps (G &
 H) onto the turbo inlet,
 ensuring the hump faces
 the passenger side. Do not
 tighten the hose clamps
 (Fig. 2).
- Step 5. Install the Silicone Coupler (D) onto the intercooler inlet using the Constant-Tension Clamps (G & H).
 Do not tighten the hose clamps.



- Step 6. Install the Passenger
 Side CAC Tube (A)
 into the Offset Silicone
 Coupler (C), then
 into Silicone Coupler
 (D). Make any final
 adjustments and tighten
 all hose clamps
 (Fig. 3 & 4).
- Step 7. On the driver's side, loosen the hose clamps at the intercooler and throttle body then remove the factory CAC tube.





Step 8. Install the Silicone Couplers (E & F) onto the Driver Side CAC Tube (B) with Constant-Tension Clamps (H & I) (Fig. 5 & 6).







INSTALLATION (Continued)

Step 9. Install the driver side CAC tube assembly onto the intercooler first then onto the throttle body. Make any final adjustments then tighten all hose clamps (Fig. 7, 8, & 9).



Step 10. Reinstall any necessary components that were removed during installation.





Step 11. (Optional) Wrap the
Heat Sleeve (J) around
the wire loom and
secure it with Zip Ties
(K). This will protect the
wire loom from rubbing
(Fig. 10).

Installation complete.



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