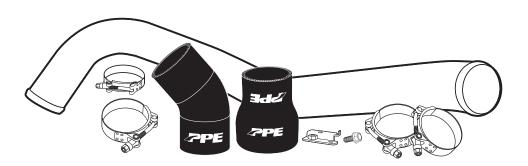


PPEpower.com



Intercooler Charge Pipe Kit - Hot Side 2004.5-2010 GM 6.6L Duramax

(115022000, 115022020 115022030)

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

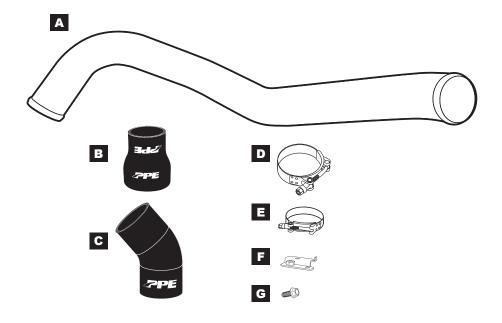
Note regarding emissions-related, non-E.O.-legal products: THESE PRODUCTS ARE LEGAL IN CALIFORNIA ONLY FOR RACING VEHICLES THAT MAY NEVER BE USED, OR REGISTERED OR LICENSED FOR HIGHWAY OR OFF-ROAD USE.

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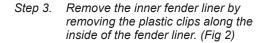
CONTENTS:

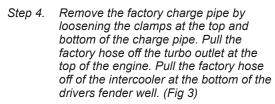
- A (1) Hot-Side Intercooler Charge Pipe
- **B** (1) Silicone Reducer 3.0-inch to 2.25-inch (turbo side)
- **C** (1) Silicone Elbow Coupler 3.0-inch to 3.0-inch (intercooler side)
- D (3) 3.5-inch T-Bolt Clamp 84-92mm range
- E (1) 2.625-inch T-Bolt Clamp 63-71mm range
- F (1) Brake line relocation bracket
- G (1) M8 hex head flange bolt

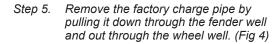


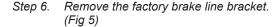
FACTORY CHARGE PIPE REMOVAL

- Step 1. Jack the vehicle to gain access to the fender well
- Step 2. Remove the drivers side front wheel. (Fig 1)



















INSTALLATION

- Step 1. Install the supplied brake line relocation bracket. (Fig 6)
- Step 2. Install the supplied elbow coupler to the intercooler with the supplied clamp and tighten clamp. Use a small amount of lubricant inside edge of coupler to facilitate easier installation.



Step 3. Install the supplied silicone reducer onto the supplied charge pipe on the end without the sharp bend along with the supplied clamp. Use a small amount of lubricant inside edge of reducer to facilitate easier installation. (Fig 7)



Step 4. Guide the supplied charge pipe through the wheel well and up into the engine bay, the end of the charge pipe with the reducer attached will go through the wheel well first . (Fig 8)

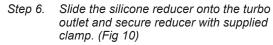


Step 5. Insert the charge pipe lower end into the silicone coupler. (Fig 9)





INSTALLATION (Continued)





- Step 7. Tighten the lower clamps on the intercooler and charge pipe.
- Step 8. Check all charge pipe connections and clamps to make sure they are tight and secure.
- Step 9. Reinstall the inner fender well with plastic clips removed in removal step 3.
- Step 10. Reinstall the driver front wheel.
- Step 11. Lower the vehicle.
- Step 12 Start the vehicle and check connections for leaks.

Installation Complete.

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