

2020-2023 L5P Duramax Driver Side 3" Intercooler Pipe

Covers installation of PN: WCF100365



- 1. First, locate the packing list included with the kit and double check you have all items on the list.
- 2. Leave bubble wrap on piping until install is complete to help protect finish from scratches.
- 3. Disconnect the negative battery cables from both batteries.



4. Remove the driver side wheel/tire and inner fender liner.



5. Disconnect the ecm wiring harness and move out of the way with bungee cords to allow access during removal and install.



6. Remove the clamp at the turbo outlet.





7. Remove the clamp at the intercooler connection utilizing an 11mm socket and extensions as shown in the image above.



8. Remove the pipe from the truck by lifting and rotating it out from the top of the engine bay.



Make sure the lower intercooler pipe connection is clean and install the straight boot/clamps.
 Only tighten the clamp on the intercooler connection, the other will remain loose until the pipe is properly positioned.



10. Install the reducer boot and clamps at the turbo connection point. Only tighten the clamp at the turbo outlet.



11. Install the new driver side pipe up through the wheel well. Trans assembly lube can be used to ease assembly of the pipe into the silicon boot connections. We specifically use the green Dr Tranny's Assemblee Goo transmission assembly lube during install.



12. Install the pipe into the boot at the intercooler connection, making sure the clamp and boot are past the bead roll on the pipe to avoid blowing the boot off.



- 13. Install the upper part of the pipe into the boot connection at the turbo and tighten the clamps at the turbo and intercooler connections. Make sure the pipe is properly aligned and clamps are properly positioned on the boots to avoid blowing the boot off.
- 14. Remove bubble wrap from the piping and clean and finger prints with a damp microfiber cloth.
- 15. Reconnect the ECM and wiring harness.
- 16. Reinstall the fender liner and driver side wheel/tire.
- 17. Reconnect the battery cables.
- 18. Start the truck and check for any leaks after letting it idle for a few minutes. Boost testing is recommended after installation and service of this part.

Any Questions, Comments, or Feedback?

Reach us by Email- Sales@wcfab.com

Or the shop phone- 630-277-8239

Thank you for purchasing from Wehrli Custom Fabrication!