Cummins ISX CM871 Stage 2 EGR Plug Kit Instructions
1. Remove EGR pipe from the intake on the Drivers side of the engine x3 13mm socket Bolts (Refer to picture Bellow)

2. Clean the surface on the intake manifold and Install New Plug with New gasket Included in the kit.

3. On the passenger side remove intake pipe, turbo... ect. To remove EGR Cooler to get to the V band Clamp From EGR Cooler and Exhaust manifold with 10mm Deep Socket.

4. Once Clamp Removed take out EGR Cooler Install New plug and Gasket included in the kit on the collector install V band Clamp. Continue removing EGR Components around the engine (Refer to picture Bellow)
5. Remove Coolant line on top of the thermostat housing and plug it with plug included in the kit. (Refer to picture Below)

6. Locate coolant line going from OIL Cooler to the 7th Injector. Behind The rear of the turbo. Remove the line and Plug it with plug provided in the kit in to the OIL Cooler Housing (Refer to picture Below) 

7. Locate elbow bellow EGR Cooler on the rear side of the engine. X2 13mm Socket bolts. Install New Plug with New gasket included in the kit. (Refer to picture Below)
8. Locate EGR Cooler pipe going from Water pump bellow front of the turbo. Remove 1x 10mm bolt and 1x 13mm bolt and remove the pipe. (Refer to picture Bellow)

9. Install freeze plug in to water pump. (Refer to picture Bellow)

10. Install the intake pipe and all components that was removed for clearance.
11. Make sure Replace turbo gasket they are not reusable.