

## BENZ 2.0T WITH LONGITUDINAL ENGINE FITTING INSTALLATION



Step1. Remove the engine cover and air box where necessary. Locat the electronic diverter valve mounted on the compressor of the turbo. Remove the valve by disconnecting the plug and removing the 3 bolts. Bolt on the SAVANINI BOV.



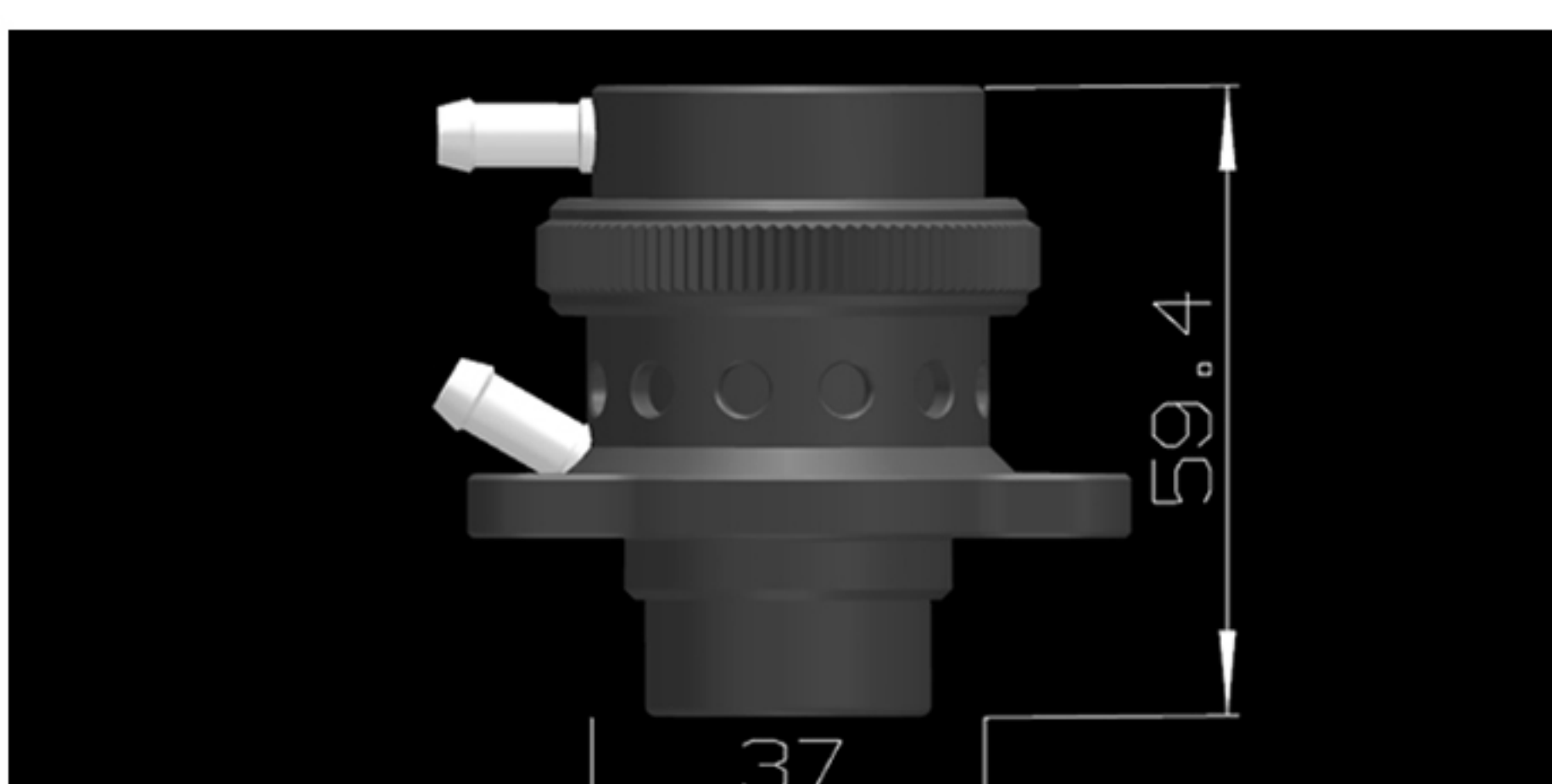
Step2. Mount the solenoid close to the BOV, and plumb it up as shown in the diagram below, by cutting the vacuum hose to length. Connect the plug on the supplied harness to the solenoid as shown in the diagram below.



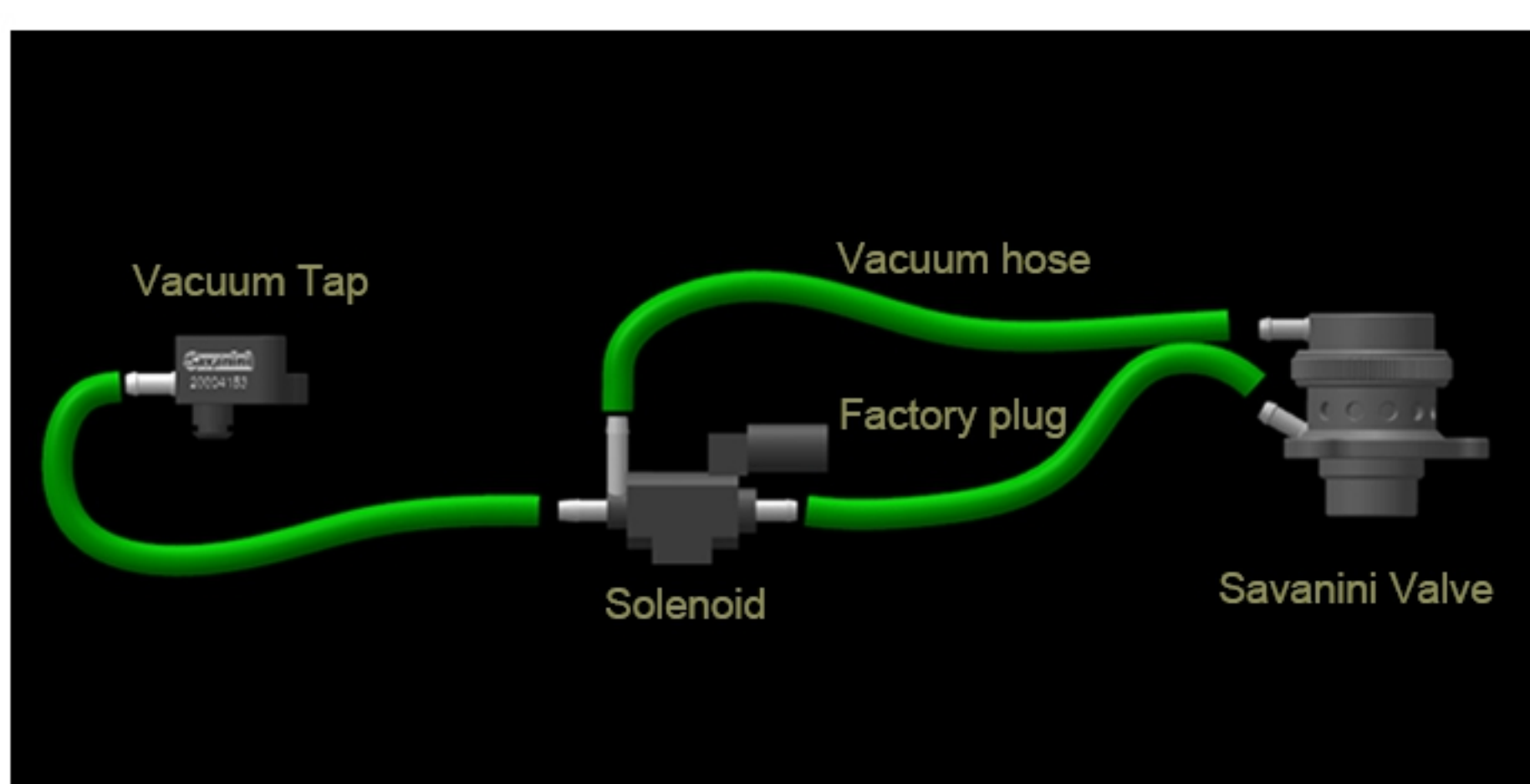
Step3. Remove the air box, as shown in the diagram below. Install the vacuum tap which will need to be connected to the intake manifold. Unwrench the screws of boost (MAP) sensor, and remove the sensor. Put the vacuum tap between Map sensor and Mounting surface. Wrench the screw we supplied



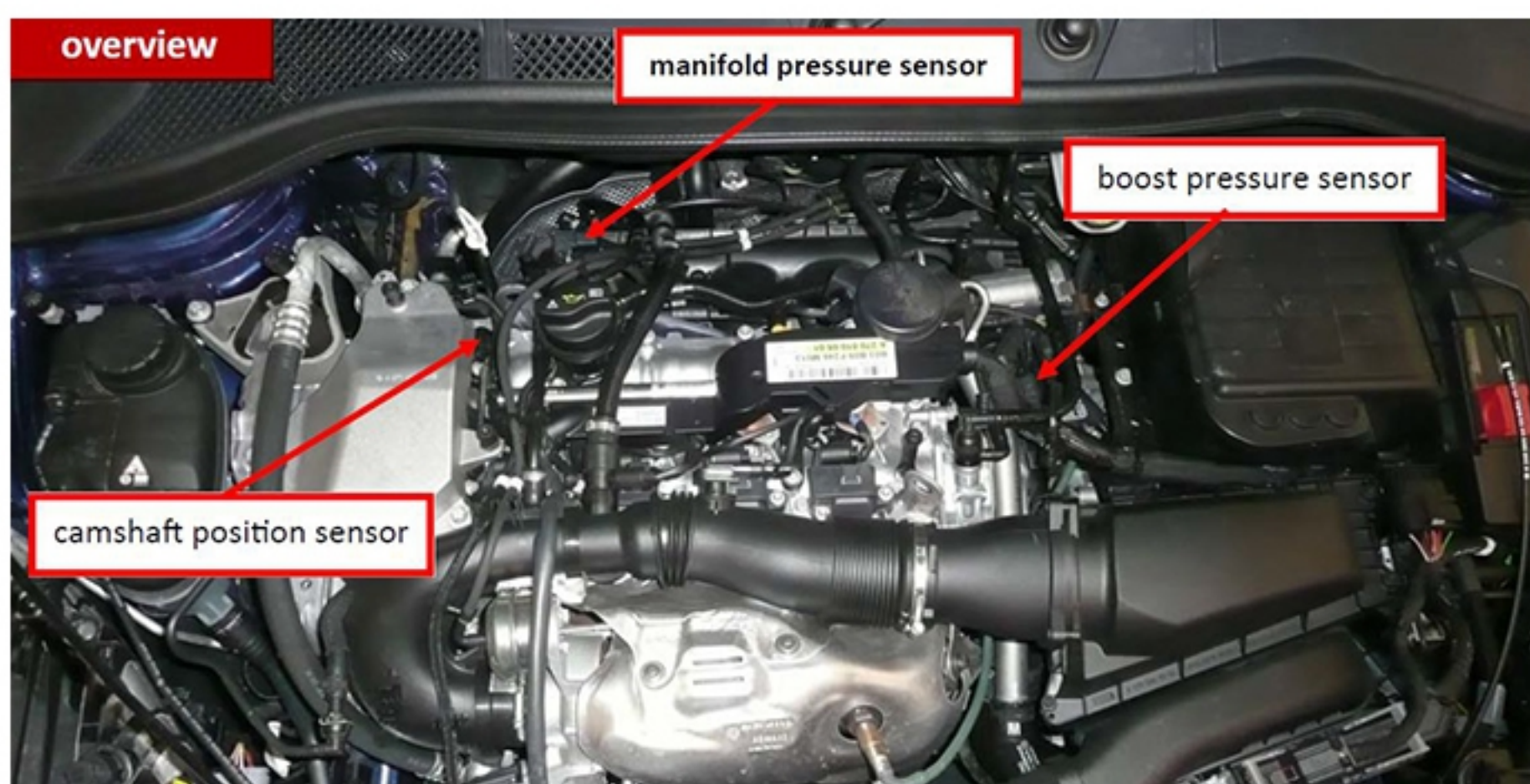
Step4. And the last connect the vacuum hose as shown in the image No.1. Your installation is now complete refit all the parts taken off in reverse order.



## INSTALLATION



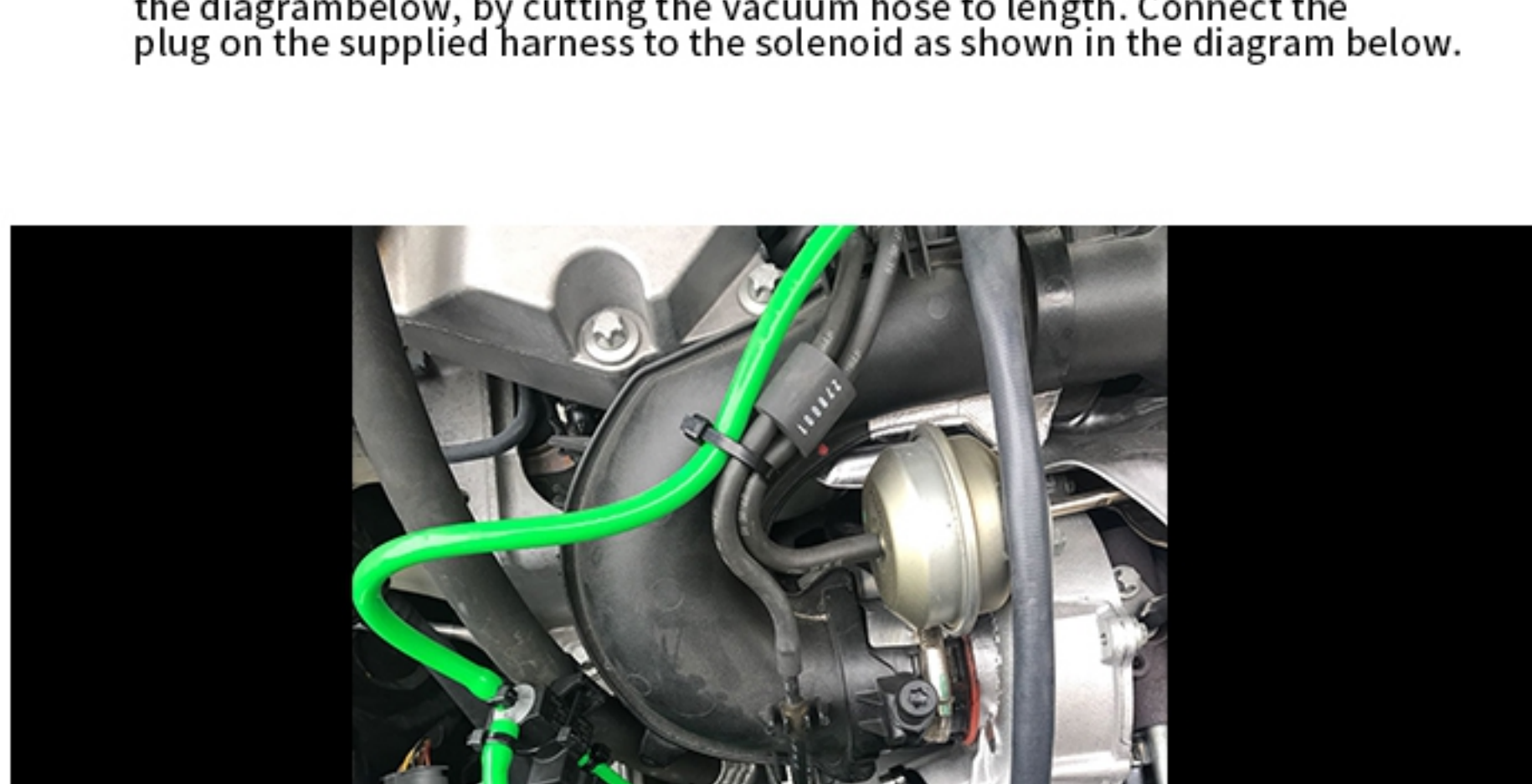
## BENZ 2.0T WITH TRANSVERSE ENGINE FITTING INSTALLATION



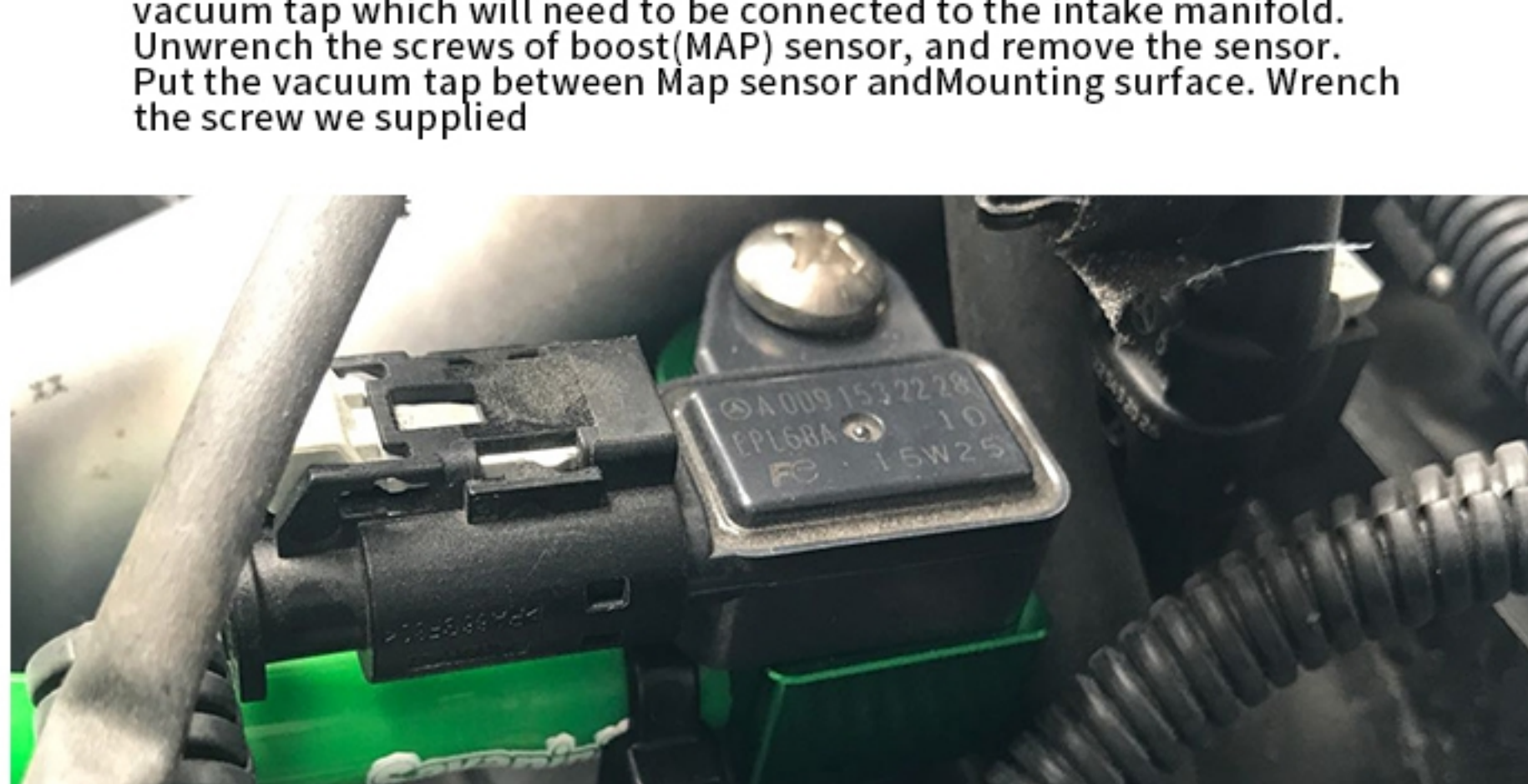
Step1. Remove the engine cover and air box where necessary. Locat the electronic diverter valve mounted on the compressor of the turbo. Remove the valve by disconnecting the plug and removing the 3 bolts. Bolt on the SAVANINI BOV.



Step2. Mount the solenoid close to the BOV, and plumb it up as shown in the diagram below, by cutting the vacuum hose to length. Connect the plug on the supplied harness to the solenoid as shown in the diagram below.



Step3. Remove the air box, as shown in the diagram below. Install the vacuum tap which will need to be connected to the intake manifold. Unwrench the screws of boost (MAP) sensor, and remove the sensor. Put the vacuum tap between Map sensor and Mounting surface. Wrench the screw we supplied



Step4. And the last connect the vacuum hose as shown in the image No.1. Your installation is now complete refit all the parts taken off in reverse order.