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BMW 335 Install Guide



1 With the driver's door open, remove the vent from the car with trim attached. Pull straight out or use a cloth covered screwdriver on the outside of the vent trim. The vent and trim come out as one piece.



2 Unclip the vent from the trim; release it from the clips on one side and bottom, then pull away to release the other side.



3 If you ordered a model pre-installed into the vent, then you are ready to install into the car. If you did not purchase the gauge pre-installed, assemble the vent gauge into the vent. Download vent install instructions from www.p3cars.com/install/bmw



4 Attach your cars trim to the vent gauge and set the unit aside.

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5 Remove the light switch assembly to give yourself room to work, it just pulls out.

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If you have a car with n54 engine, you will need to install the included plug and play boost line tap to get a proper manifold boost reading into the gauge.

Please see the BOOST LINE TAP instruction PDF and Video at www.p3cars.com/install/bmw



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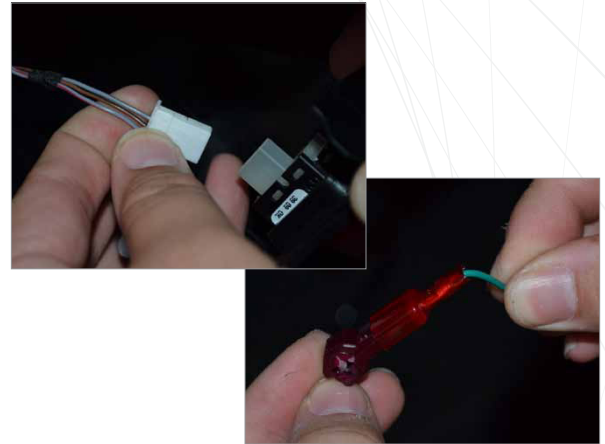
6 Remove the lower dash cover below the steering wheel by removing the three #20 torx screws shown here. Lay this cover down into the footwell.



7 Remove the side kick panel cover screws, first remove the Phillips screw holding the hood pop lever, then the screw behind the lever. 2 screws total.



8 Flex this panel forward to get access to the OBD2 port and the trunk pop switch. You will need to pull the rubber door seal forward to free the panel.



9 (Optional) To use the auto dimmer, D.On.A function of the gauge, connect the GREEN harness wire to the Red/Gray wire on the TRUNK POP SWITCH with the T-Tap connector. If you do not tap this wire for dimmer, you can use the one-touch manual dimmer option on the gauge.

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10 Feed the display wire down to the lower dash footwell area and connect it to the control box.



11 Plug in the obd2 connector to the car.



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12 Connect the vacuum line and harness to the control box as shown. (note: for versions earlier than 2.1, the vacuum port is on the harness)



13 Start the engine and make sure the gauge turns on now that everything is hooked up properly, then fully re-install the vent and surrounding panels/trim.



14 Replace the side kick panel and tuck/secure the control box and harness up above this panel near the other factory wiring.



15 Replace the hood pop lever and then replace the footwell cover below the steering wheel.

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16 Enter the config menu for the gauge. See the config details at www.p3cars.com/install Configure your engine type. Calibrate the boost sensor to your ambient pressure.

Installation complete!

If you have additional questions, email us at support@p3cars.com