Differential Pressure Regulator Enrichment Mod



Location in Golf/Jetta CIS-E

There are two different differential pressure regulators (DPR) for CIS-E cars. The CIS-E systems used a light gray DPR and the CIS-E Motronic ('90-'92 2.0L) used a dark gray DPR. This mod applies to both.

Unplug the 2-pin connecter then remove the two screws. Flat headed screws on 1.8L CIS-E DPR and T-30 torxs screws on 2.0L CIS-E Motronic.

Remove differential pressure regulator (DPR) from car.

*Be careful of the two small green viton 'O' rings. Make sure they're in good shape and properly placed.

'O' ring part # 034 133 487

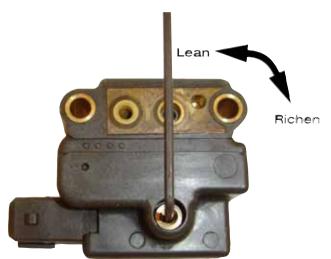




Remove brass cap.



Picture shown with brass cap removed exposing 2mm allen.



Keep track of any changes you make so you can easily undo them if necessary.

Use 2mm allen wrench. Turn clockwise to enrichen mixture and counter-clockwise to lean mixture. Most engines only require a 1/3 to 3/4 clock-wise turn. Recommend 1/2 to 3/4 turn for cammed or modified engines.