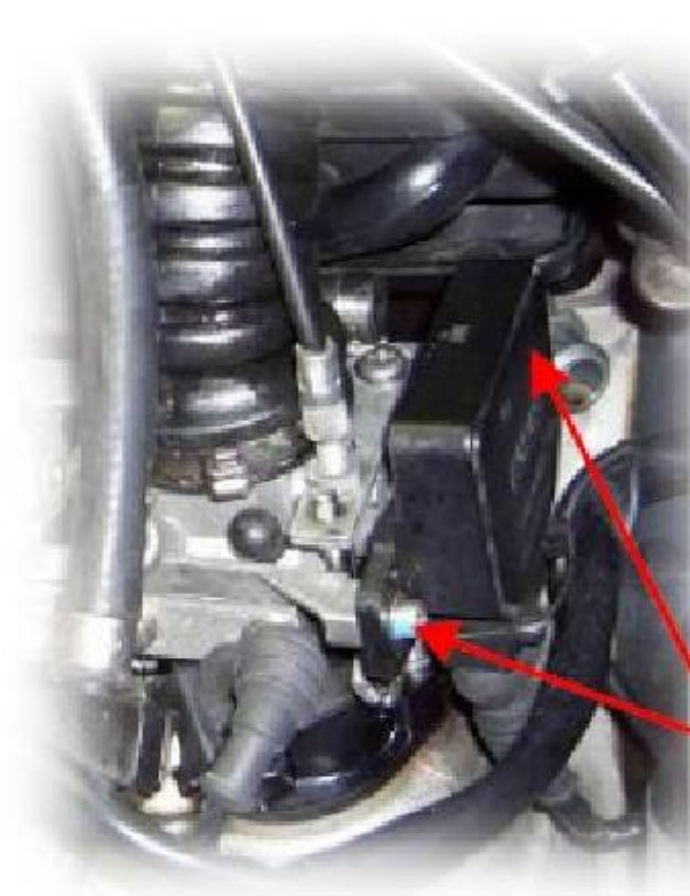


K-DIAG

Hints for adjusting the Throttle position sensor

Only suitable for K100 4 Valve and K1100 or BMW Twins equipped with Motronic V 2.1 and V2.2

2 Valve models are not adjustable with this device.



After synching and setting idle speed you will need to check/readjust the throttle position sensor adjustment. The Motronic reads the throttle opening angle through this sensor and determines the amount of fuel to be injected from this (and some other) readings. Wrong adjustment of the TPS will badly influence your engine and gas mileage. Open the two allen screws for readjusting the TPS

K-DIAG sets the TPS according to the manufacturers guidelines. There are other informations on how to set the sensors, but this does not comply with the BMW procedures. Therefore we stick to BMW guidelines.