

Kia Rio, forskellige modeller - Motorkontrollampen lyser | HELLA

KiaRioAlle modeller, 2000 - 2004Motorkontrollampen lyser.Varierende motoromdrejningstalHvis der i ovennævnte modeller indikeres en fejl via motorkontrollampen, og kunden desuden klager over varierende omdrejningstal, kan årsagen være dårlig kontakt ved gasspjældspotentiometret.Afhjælpning foretages ved først at visuelt at kontrollere og rense stikbenene på gasspjældspotentiometret og i multistikket på ledningsnettet.Bemærk:Det skal kontrolleres, at spændingerne på klammerne på gasspjældspotentiometret er følgende:- Potentiometer på klemme (stel) ca. 0 V.- Potentiometer på spændingsforsyning ca. 5 V- Potentiometer klemme (signal) en spænding, der varierer alt efter gasspjældets stilling.Hvis potentiometret er defekt, skal det udskiftes, Du kan finde modelspecifikke sensorer i Hallas program. Eksempel:

Rio

All models, 2000 - 2004

Fluctuating engine speed.

Engine warning light comes on.

If a problem is indicated by the engine warning light in the above vehicles the customer also complains about a fluctuating engine speed, a possible cause may be a loose connection at the throttle valve potentiometer.

To remedy this problem, first the connector pins on the throttle valve potentiometer and in the wire harness multi-plug should be visually inspected and cleaned.

Note:

The voltages at the throttle valve potentiometer terminals should be checked as follows:

- Potentiometer at ground terminal: approx. 0V.

- Potentiometer at power supply: approx. 5V

- Potentiometer signal terminal: variable voltage depending on the position of the throttle valve.

If the sensor is faulty, it must be replaced. Vehicle-specific sensors can be found within the Hella program.



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