12/12/2015 Print

Actuator, Rotary Speed (L037)

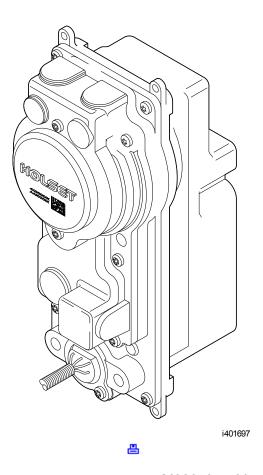
The rotary speed actuator communicates with the electronic unit PMCI-2 via the E-CAN.

The actuator is responsible for the position of the VTG and for the feedback of this position to the electronic unit PMCI-2.

To ensure correct operation, the actuator is cooled by coolant. When contact is switched on, the actuator will attempt to move to the fully open position in order to establish the end stop reference.

Effect of actuator signal on the system:

- Position feedback of the turbo (VTG)
- Turbo (VTG) control



M026795 - 09.14.2010

This information applies exclusively to the entered chassis number or the selected engine type. Please take into account that this information may change daily. Therefore the provided information is only valid on 12-12-2015. You cannot derive any rights from the information provided with respect to vehicles and/or components of another series, with another chassis number, and/or of another date. (/)