

HEADLIGHT LEVELLING SENSOR

+40 +10k +200M

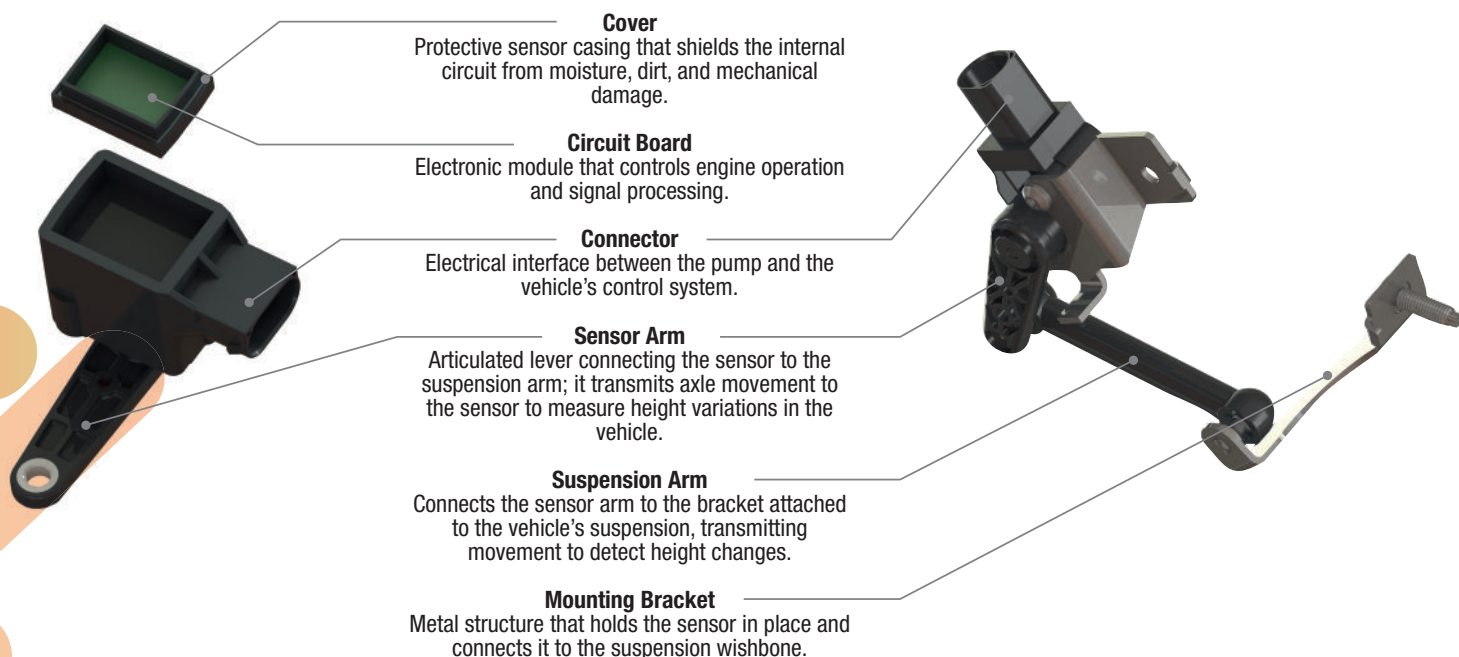
PART NUMBERS

APPLICATIONS

VIO



Height regulation sensors accurately measure the distance between the chassis and the axles, enabling automatic adjustment of headlight angle and suspension level. They are essential in automatic lighting systems and adaptive suspension, enhancing safety and comfort under load or changing terrain conditions. Installed on the chassis and connected to the suspension arm, their contactless technology ensures high durability, reliability, and easy integration into the vehicle.



Ref. 43024

VIO 0.54 M



**Volkswagen
Bora 2.0**

Ref. 43001

VIO 0.40 M



**Volkswagen
Tiguan 2.0 TDi 4motion**

Ref. 43006

VIO 0.38 M



**Volkswagen
Golf V 1.9 TDi**

Ref. 43015

VIO 0.38 M



**Volkswagen
T-Roc 1.5 TSi**

Warning: After servicing the height regulation sensors, it is recommended to recalibrate both the system and the ADAS using diagnostic equipment, always following the manufacturer's instructions for each vehicle. This ensures proper operation and prevents errors due to changes in vehicle height or geometry.

+11 +70 +180M² +1000M² +5.000 +12.000M²

CATALOGUES

YEARS

ESD ROOM

CLEAN ROOM

PART NUMBERS

BARCELONA