ABS Sensor Warning Light Problems?

It is a common problem that after replacing the ABS sensor the warning light is still lit.

The standard practice of clearing the code by re-setting the ECU does not always remedy the problem.

Cambiare investigates……..

The Study:

• When driving the vehicle the following symptoms occur:
  • Wheel traction decreases
  • ABS warning light appears

• Pointing towards the ABS sensor, the part is replaced

• However, once replaced the warning light still appears on the dashboard

• Even though the light remains active this doesn’t mean that the part is still at fault

• This is because the ABS sensor won’t generate a reading until the vehicle is travelling between 2-5 mph

The Remedy:

• To ensure the new sensor is registered, the wheel will need to be spun by hand

• The ABS sensors on most vehicles are magnetic and generate an alternating current that increases in frequency and amplitude when the wheel speed increases

• By spinning the wheel, the sensor generates a current which will be picked up by the ECU

• This will ensure that the sensor is registered, removing the warning light from the dashboard

Where can I get more technical information?

For further information please refer to the Cambiare technical brochure.

To request a copy email: marketing@cambiare-ve.com with your details.

For technical bulletins and videos you can also visit Part Info at www.partinfo.co.uk