

ProVia Wheel Speed Sensors

Why ProVia?

Until now, your choice of parts was limited to either premium original parts or low quality substitutes. In response to this, WABCO developed our ProVia line of all-makes parts, which satisfies the need for affordable replacement parts that don't compromise on quality or safety.

WABCO is committed to helping you manage your vehicle's total cost of ownership. With ProVia, you now have access to quality aftermarket parts that have the perfect blend of reliability, performance and value.

About ProVia Wheel Speed Sensors

ProVia wheel speed sensors are designed, engineered and tested by aftermarket specialists, and have a universal design that covers the majority of OE applications. They are contactless and use alternating voltage output to correspond to the actual wheel speed rotation, passing the information to the vehicle's electronics system. They are backed by a one year warranty.

Features

- ✓ Coil twist design ensures reduced noise is generated to the ABS Electronic Control Unit (ECU)
- ✓ Robust crimped connection exists between the sensor head and cable
- ✓ Unique sensor clip and grease pack is included for all variants

Benefits

- ✓ Reduced malfunctioning of ABS system
- ✓ Reliable performance over lifetime of sensor in temperatures of up to 300 °F (150 °C)
- ✓ Lower repair and diagnostics time

ProVia is part of the WABCO family

WABCO

The OE Choice



Original Parts
OE Certified Premium Quality

WABCO
REMAN SOLUTIONS

Restored to
Original Performance



Remanufactured Parts
Delivering OE Quality

ProViaTM

Performance,
Reliability and Value



All-Makes
Aftermarket Parts

WABCO

Enabling
Quality Repairs



Repair Kits
OE Quality Components

For further product details, contact your distributor or the WABCO Customer Care Center at 855-228-3203.



ProViaTM

ProVia Wheel Speed Sensors

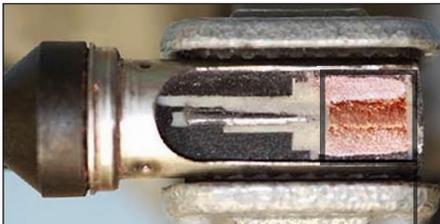
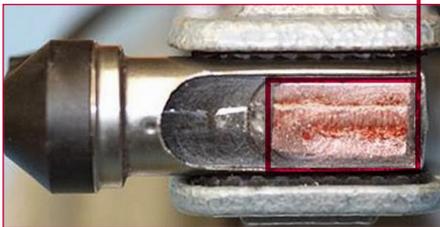
ProVia wheel speed sensors' design prevents false signals, leading to less vehicle downtime and reduced repair and diagnostics costs.

ProVia Sensor Features	Benefits
Consistent coil resistance at high speeds	The likelihood of getting a false "sensor open circuit" fault at highway speeds is very low, reducing unnecessary diagnostics time
Large coil and magnet	The system is less sensitive to sensor gaps and false signals, reducing unnecessary diagnostics time
Optimal insulation between coils and metal housing	The insulation prevents short circuits from road vibrations, reducing premature sensor failure
Standard length	The standard length reduces sensor gap errors, which decreases overall repair costs and vehicle downtime

ProVia Versus Low Quality Alternatives

Coil length

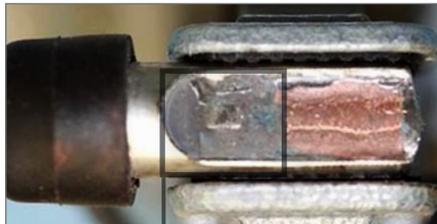
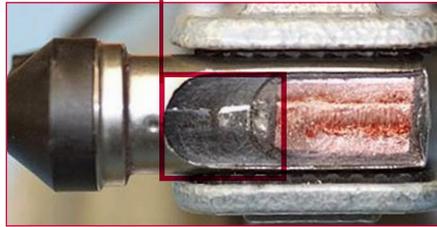
ProVia's standard coil length provides optimum performance at any speed



Low quality sensors have a shorter coil

Insulation

The insulation between coil and housing prevents short circuits



Low quality sensors may lack sufficient insulation

Sensor length

ProVia's standard sensor length reduces sensor gap errors



Low quality sensors may lack standard length

Part Numbers

ProVia Part Numbers	Product Detail
PRO 032 000 0	16 in (400 mm), 90 degree
PRO 032 0010	39 in (1000 mm), 90 degree
PRO 032 003 0	79 in (2000 mm), 90 degree
PRO 032 010 0	67 in (1700 mm), Straight



90 degree sensor

Straight sensor