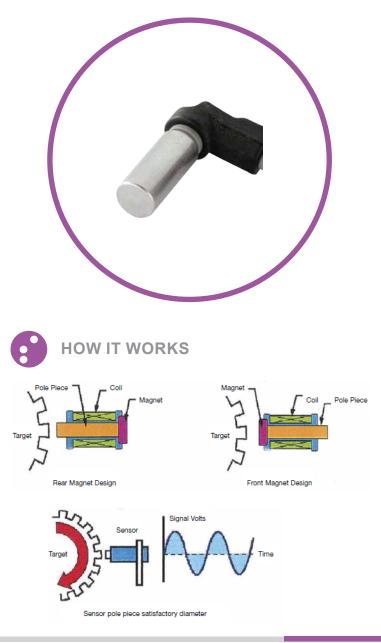
# WHEEL SPEED

## Introduction

The 9503 Universal Leaded Speed Sensor (ULSS) was specifically designed with the tough requirements of the Heavy Vehicle and Off Road market in mind. It is ideal for ABS sensor applications, while offering customers flexibility in variations and features. The proven speed sensor has gone through vigorous testing, both in the lab and on the field. Sensata Technologies has designed the 9503 ULSS device to be flexible. This allows customers to utilize the same basic package, but also to have their custom inputs. Areas for modification include;

- Electrical characteristics (Output, Resistance, Inductance)
- Lead lengths
- Connector orientations
- Lead wire diameter
- Conduit options



## **Benefits**

- Flexible design
- · Proven in tough applications and environments
- Ideal for ABS applications

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