

**WELLS**  
ENGINEERED PRODUCTS

# SENSORS

## LET'S TALK

Good communication is the key to any successful partnership. Within a vehicle system, sensors are the great communicator, ensuring a smooth, trouble-free relationship.



Wells Engineered Products offers an extensive range of vehicle sensors, including position, speed, pressure and temperature sensors. We have hundreds of the most common sensors ready and available. And for the most demanding applications, our engineers are able to develop custom solutions to meet your sensor needs when an off-the-shelf solution doesn't cut it.



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# PURPOSE. PERFORMANCE. PRECISION.

At Wells Engineered Products, we manufacture sensors designed to give you high-performance, high-reliability and exceptional value. We understand harsh vehicle environments. We know you depend on every part Wells manufactures to play a specific role in keeping a vehicle running smoothly.

Sensors can fail due to heat, vibration and exposure to extreme environments. That's exactly why we take a performance-driven approach to sensor design and pay careful attention to these issues, creating customized solutions that result in a higher-quality product you can rely on.

## OUR EXTENSIVE RANGE OF SENSORS INCLUDES:

### POSITION SENSORS

- Cam/Crank
- Throttle Position
- Angular

### PRESSURE SENSORS

- MAP & TMAP
- Oil / Water
- Fuel Tank / Vapor
- EGR

### TEMPERATURE SENSORS

- Air Charge
- Engine Coolant
- Ambient Air

### FLUID LEVEL SENSORS

### SPEED SENSORS

- ABS & Wheel Speed
- Transmission
- Vehicle Speed

### KNOCK SENSORS

## SOME OF THE ADVANTAGES OF CHOOSING WELLS ENGINEERED PRODUCTS FOR YOUR SENSOR NEEDS INCLUDE:

- Precise form, fit and function
- 100% end-of-line calibration for exceptionally accurate outputs
- Designed to meet rigorous environmental requirements
- Electromagnetic compliance testing for emissions and immunity
- Extensive design validation testing including:
  - Endurance
  - Mechanical shock and vibration
  - Temperature and humidity extremes
  - Thermal shock
  - Fluid and fuel compatibility
  - Ingress and immersion
  - ESD and electromagnetic transients



Ready to talk sensors? Call us for a free consultation.

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