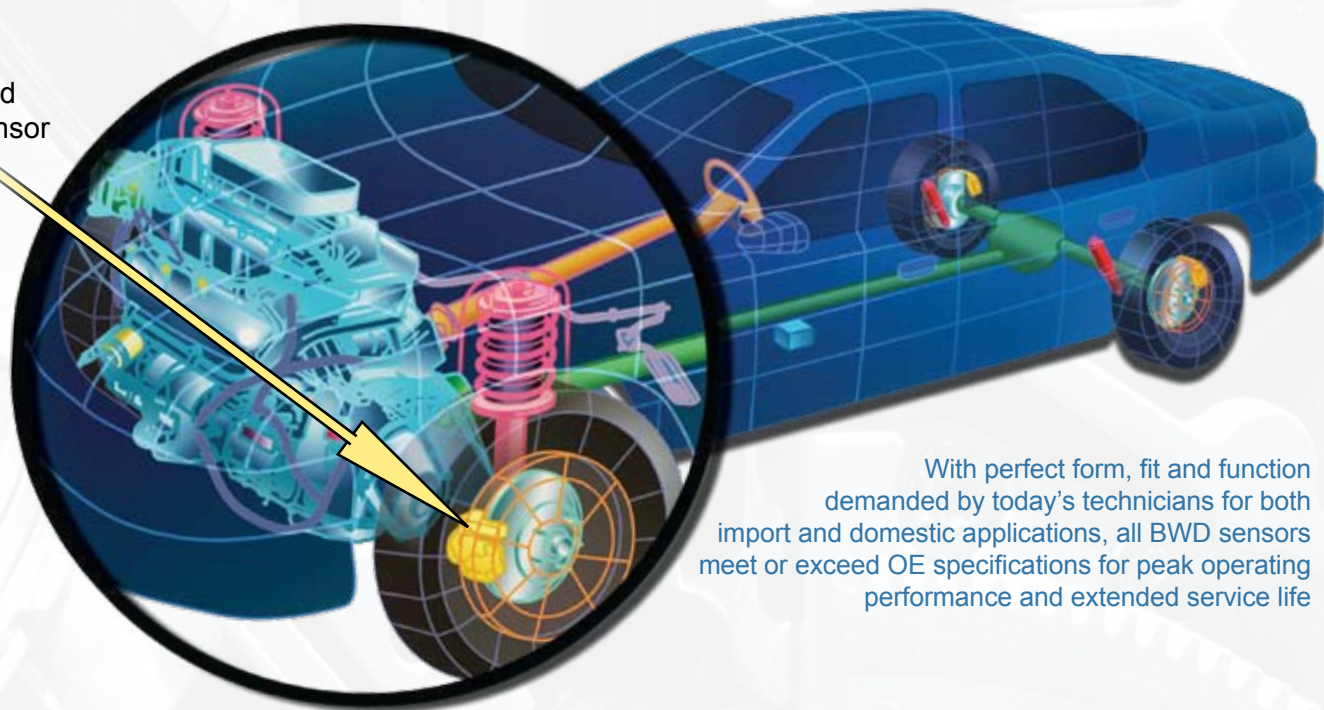


Just the Facts

Brake Pad Wear Sensors

Brake Pad
Wear Sensor



With perfect form, fit and function demanded by today's technicians for both import and domestic applications, all BWD sensors meet or exceed OE specifications for peak operating performance and extended service life

What does a Brake Pad Wear Sensor do?

The Brake Pad Wear sensor, or brake wear indicator, is an added safety feature on many vehicles used to warn a vehicle's driver if their brake pad's life becomes too low.

Where are these sensors located?

The Brake Pad Wear sensor is mounted on the brake pad and routed through the caliper in any combination of the four wheels. Vehicles have sensors on one to four wheels.

Will a malfunctioning Brake Pad Wear Sensor illuminate the brake light or affect vehicle operation?

Yes, the most common sensors use a small contact to trigger the warning light on the vehicle's dashboard.

What are the common causes of failure?

Brake Pad Wear sensors are designed to "fail" as brake pads wear. They should be changed whenever the pads are replaced or when the vehicle's warning light indicates.

How to determine if these sensors are malfunctioning.

Visually inspect the contact and brake pad for excessive wear – if they are worn, then both need to be changed. When the brake pad becomes too worn and low, the rotor cuts through the sensor, touches the contact and breaks the circuit triggering a warning light on the dash. Some sensors emit an audible sound in the cabin to warn the driver that the brake pad has reached the end of its service life.

What makes BWD Brake Pad Wear Sensors the best.

- As a basic manufacturer, BWD has complete control of the manufacturing process from componentry to finished product
- Broad product offering - currently over one hundred numbers cover in excess of 2500 direct applications
- BWD Brake Pad Wear sensors are direct OE replacements with perfect fit, finish and function for flawless operation



Audi
WS303



BMW
WS319



Lexus
WS369



Mercedes-Benz
WS373



Mini Cooper
WS384



Porsche
WS411

BWD