# 39210-23710 Oxygen Sensor for Automobile Engines For Hyundai Tucson Kia **Elantra**

# Basic Information

CHINA • Place of Origin:

NABO • Brand Name:

· Certification: TS16949

• Model Number: 39210-23710

• Packaging Details: poly bag or air bubble bag, any boxes with

customers' label, Corrugated box, Standard

tray

• Delivery Time: 3-35 days

• Payment Terms: D/P, L/C, T/T



## **Product Specification**

• Product Name: Oxygen Sensor

12 Months • Warranty:

• Size: Standard



# More Images



### **Product Description:**

An **Oxygen Sensor**, commonly referred to as an *O2 Sensor*, stands as a vital element within the exhaust system of an automobile. Its primary function is to keep a vigilant eye on the oxygen concentrations present within the exhaust fumes.

This sensor is adept at relaying crucial data concerning oxygen levels directly to the *Engine Control Module (ECM)*. By doing this, it plays a central role in ensuring the correct mix of air and fuel is maintained, which is essential for the engine's optimal performance.

#### Features:

Oxygen Sensor Highlights

1. Precise Oxygen Level Monitoring

Utilizing cutting-edge sensing technology, our Oxygen Sensor delivers exact measurements of oxygen in exhaust gases. With its real-time data provision to the engine control module (ECM), it enables fine-tuned air-fuel mixture adjustments. This pivotal role enhances combustion efficiency and effectively reduces emissions for a greener performance.

2. Fuel Consumption Optimization

Our innovative Oxygen Sensor serves a crucial function in fuel economy. By keeping tabs on the exhaust's oxygen levels, it empowers the ECM to tailor fuel injection and the air-fuel blend, achieving the ideal combustion state. The outcome? Reduced fuel consumption, cost savings at the gas station, and a lighter carbon footprint.

3. Built To Last

Crafted from top-tier materials, our Oxygen Sensor is synonymous with resilience and endurance. Engineered to endure the exhausting environment of the exhaust system, it confronts scorching temperatures and gas exposure head-on, ensuring sustained performance without forfeiting accuracy or functionality.

4. Assured Quality Standards

To guarantee excellence, our Oxygen Sensor is subject to rigorous quality control procedures. It achieves, if not surpasses, Original Equipment Manufacturer (OEM) criteria, so you can drive confidently, assured of its dependability and seamless integration with your vehicle.

5. Affordable Excellence

Offering immense value, our Oxygen Sensor strikes the perfect balance between cost-efficiency and superior performance. At a price point that's as attractive as it is competitive, it upholds your vehicle's exhaust system efficiency and adherence to environmental standards, all while respecting your budget.

### **Applications:**

The core purpose of an oxygen sensor is to accurately gauge the amount of oxygen present in a vehicle's exhaust fumes. This vital component performs its duty by assessing the disparity between the oxygen concentration in the exhaust and that within the ambient atmosphere. Following this assessment, the sensor converts the data into an electrical voltage signal, which is then communicated to the Engine Control Module (ECM).

Enhance your automobile's emission system with our state-of-the-art Oxygen Sensor. With our advanced technology, you can attain precise detection and monitoring of the oxygen content in your exhaust, resulting in a boost in your vehicle's fuel economy and a notable decrease in pollutant emissions. Place your trust in the robust construction and superior functionality of our Oxygen Sensor, which consistently provides accurate data to the ECM. This enables the maintenance of an ideal air-to-fuel mixture, thus facilitating smooth engine performance and affirming your commitment to preserving the environment.

### FAQ:

### 1. Who are we?

We are based in Guangzhou, China, start from 2018, we are specilizing in all kinds of spare parts for Japanese cars and Korean cars, for example, engine parts, suspension parts, electric parts, steering parts, transmission parts, body parts. . . .

2. How can we guarantee quality?

Always a pre-production sample before mass production;

Always final inspection before shipment.

3. Why should you buy from us from other suppliers?

We have experience in spare parts for more than 10+years

A large of stock

Professional export company

Accept small order

We can design anything well according to customers' requirment

## PRODUCT SPECIFICATIONS















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