



Guangzhou Jiabaolai Trading Co., Ltd.  
automobile-sparepart.com

广州嘉宝来贸易有限公司  
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## Auto Spare Part 39180-26900 Crankshaft Sensor CPS Sensor for Hyundai Accent

Our Product Introduction

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### Basic Information

- Place of Origin: CHINA
- Brand Name: NABO
- Certification: TS16949
- Model Number: 39180-26900
- 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: Crankshaft Position Sensor
- Warranty: 12 Months
- Size: Standard



### More Images



## Product Description

### Product Description:

The Crankshaft Position Sensor, often referred to as the CKP sensor, stands as a fundamental element within the engine management framework of a vehicle. Tasked with the oversight of the crankshaft's position as well as its rotational velocity, the CKP sensor ensures that these critical metrics about the engine's main rotating structure are consistently monitored.

Functionally, the CKP sensor's primary role encompasses the provision of precise and instantaneous data regarding the crankshaft's position and rotational speed to the Engine Control Module (ECM). The seamless relay of this information is pivotal for engine operation, particularly for setting the ignition and fuel injection timings, among other vital engine control processes.

### Features:

Crankshaft Position Sensor Features

#### 1. Advanced Detection Capabilities

Our Crankshaft Position Sensor is engineered with cutting-edge sensing technologies, including magnetic and hall effect sensors, for unparalleled accuracy in detecting the crankshaft's position and velocity. The sensor adeptly interprets the motion of a toothed wheel or reluctor ring affixed to the crankshaft, transmitting precise, up-to-the-moment data to the engine's Electronic Control Module (ECM).

#### 2. Enhancement of Engine Functionality

The precise readings from our Crankshaft Position Sensor empower the ECM to meticulously regulate engine timings. This precision is pivotal for the ideal calibration of fuel injection and ignition, as well as harmonizing the interplay between various engine constituents. The outcome is tangible: a significant elevation in engine response, augmented fuel economy, and diminished emissions.

#### 3. Robust and Enduring Design

Sturdiness and longevity are the hallmarks of our Crankshaft Position Sensor's construction. Premium material selection and high-grade components are the foundation of its resilience. It is specifically crafted to confront the rigorous milieu of an engine compartment, maintaining its integrity amidst fluctuations in temperature, persistent vibrations, and exposure to oil and other impurities.

#### 4. Stringent Quality Assurance

Before making its way to customers, our Crankshaft Position Sensor is subjected to an exhaustive battery of quality assessments to ensure its steadfast reliability and operational excellence. It not only aligns with but often surpasses the rigorous standards set by Original Equipment Manufacturers (OEM), guaranteeing you can rely on its enduring functionality and assured durability.

#### 5. Economical and Effective

Our Crankshaft Position Sensor stands as a testimony to exceptional value. It pledges unwavering performance without the hefty price tag. This cost-effective solution enables you to perpetuate the pristine condition and efficacy of your vehicle's engine, whilst adhering to financial prudence.

### Applications:

Optimize Your Engine with Our Superior Crankshaft Position Sensor

Unlock the full potential of your engine management system with our top-grade **Crankshaft Position Sensor**. Our advanced sensor offers exceptional detection capabilities, enabling it to precisely monitor the crankshaft's position and its rotational speed. This crucial data contributes to significantly *enhanced engine performance and increased fuel efficiency*.

Our commitment to quality ensures that the **Crankshaft Position Sensor** you install is not only *highly durable* but also unwavering in its reliability. You can count on our sensor to provide steady and exact measurements, which is vital for *perfect engine timing regulation*.

With every revolution of your engine, our sensor works tirelessly to ensure everything runs seamlessly.

Choose our **Crankshaft Position Sensor** for a superior driving experience. Ensure your vehicle operates with the precision and care it deserves.

### 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





## MORE PRODUCTS



## PRODUCTION LINE

Manufacturing  
Facility





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