

25237-4Z200 Cooling Fan Clutch For Automobile Components Hyundai

Basic Information

CHINA • Place of Origin: NABO • Brand Name: · Certification: TS16949 • Model Number: 25237-4Z200

• 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: Cooling Fan Clutch

Standard · Size: • Warranty: 12 Months

• Highlight: Hyundai Kia Cooling Fan Clutch,

Automobile Components Cooling Fan Clutch



More Images



Product Description:

The cooling fan clutch is an essential component which you'll find positioned between the engine and the radiator. This crucial part is directly linked to the fan blades that aid in regulating the engine's temperature.

At its core, the fan clutch is engineered with a heat-sensitive mechanism known as a bi-metallic coil spring. It is designed to respond to temperature fluctuations within the engine compartment.

Additionally, the assembly incorporates a thermal sensor that accurately gauges heat levels. Complementing these components is a viscous fluid coupling. This combination ensures an efficient and responsive cooling system for the vehicle's engine.

Features:

Temperature Control

Our fan clutch is equipped with a high-precision thermal sensor that meticulously gauges the engine's coolant temperature. By accurately measuring this temperature, the clutch is able to activate or deactivate at just the right moments. This precision timing optimizes the use of your vehicle's cooling system, preventing excess power consumption while ensuring the engine temperature stays within the ideal range for operation.

Enhanced Cooling Efficiency

Built strong and utilizing cutting-edge technology, our fan clutch is designed to significantly increase the flow of air across the radiator. This improved airflow contributes to the rapid dissipation of heat, which is key in avoiding engine overheating and in maintaining the most favorable conditions for your engine's performance.

Durable Construction

We understand the importance of durability in automotive components. That is why our fan clutch is crafted with top-tier materials and assembled with meticulous precision. Designed to endure the rigors of daily driving, extreme temperature fluctuations, and challenging conditions, our fan clutch offers steadfast performance that lasts.

Smooth and Quiet Operation

Our fan clutch is not only robust but also engineered for serene operation, drastically reducing vibrations and noise levels. This attention to the details of comfort ensures that your drive remains peaceful, contributing to a more enjoyable and relaxing journey every time you're behind the wheel.

Engineered for Performance

The design of our fan clutch focuses on boosting your vehicle's cooling system efficacy. It helps improve radiator performance, which in turn allows your engine to maintain its peak condition, safeguarding it from the risks associated with overheating. With our fan clutch, your engine's performance is optimized for both power and longevity.

Applications:

Understanding the Functionality of a Cooling Fan Clutch in Automotive Engines

The **cooling fan clutch** stands out as an integral mechanical component within the realm of automotive engines. This device plays a pivotal role in governing the performance of the cooling fan, which is essential for maintaining optimal engine temperatures. By design, the fan clutch reacts responsively to the varying heat conditions of the engine, thereby ensuring efficient cooling across different operating states.

Central to the clutch's utility is its ability to modulate the cooling fan's speed in accordance with the engine's thermal demands. The thermal management system, facilitated by the fan clutch, allows for a dynamic adjustment of the fan's velocity. This translates into a controlled cooling environment where the fan's activity increases with a rise in engine temperature and conversely, decreases when cooling needs diminish.

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







MAIN PRODUCT

BRAKE SYSTEM



Brake Pad



Brake Shoe



Brake Disc



Brake Repair Kit



Brake Booster



Brake Cable



Brake Master Cylinder



Cylinder

TRANSMISSION SYSTEM



Drive Shaft



Propeller Shaft



Wheel Hub Bearing



Cv Joint



Clutch Set



Clutch Master Cylinder



Clutch Release Bearing



Universal Joint

SUSPENSION SYSTEM



Shock Absorber



Shock Absorber Spring



Strut Mount



Tie Rod End



Bushing



Control Arm



Ball Joint



Rack End

STEERING SYSTEM



Power Steering Rack



Power Steering Pump





Steering Knuckle Steering Column



Steering Gear Boots



Oil Control Valve



Oil seal



Steering Hose



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