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

16210-75060 Auto Parts Cooling Fan Clutch For TOYOTA LAND **CRUISER**

Basic Information

CHINA • Place of Origin: NABO • Brand Name: · Certification: TS16949 • Model Number: 16210-75060

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

customers' label, Corrugated box, Standard

tray

• Payment Terms: D/P, L/C, T/T



Product Specification

• Product Name: Cooling Fan Clutch

Standard · Size: • Warranty: 12 Months

• Highlight: 16210-75060 Cooling Fan Clutch,

TOYOTA LAND CRUISER Cooling Fan Clutch



More Images



Product Description:

Cooling Fan Clutch: An Essential Component in Automotive Engines

A cooling fan clutch plays a crucial role in controlling the operation of an engine's cooling fan in automotive applications. This mechanical device is responsible for regulating the speed and function of the fan based on the engine's cooling requirements.

The cooling fan clutch is typically situated in between the engine and the radiator, connected to the fan blades. It is comprised of a bimetallic coil spring, a thermal sensor, and a viscous fluid coupling. These components work together to ensure optimal cooling performance for the engine.

When the engine is cold, the bi-metallic coil spring keeps the fan clutch engaged, causing the fan to run at maximum speed. As the engine warms up, the coil spring gradually disengages the fan clutch, allowing the fan to spin at a lower speed or even stop completely. This process helps to conserve energy and reduce noise levels in the engine.

Features:

Temperature Control

Our fan clutch utilizes a precision-engineered thermal sensor that accurately measures the engine coolant temperature. This allows the clutch to engage and disengage at the appropriate times, ensuring efficient cooling without unnecessary power consumption.

Enhanced Cooling Efficiency

With a robust design and advanced technology, our fan clutch maximizes the airflow through the radiator. This increased airflow helps dissipate heat more effectively, preventing engine overheating and maintaining optimal operating temperatures.

We use high-quality materials and precision manufacturing techniques to ensure the longevity and durability of our fan clutch. It is built to withstand the demands of daily driving, extreme temperatures, and harsh conditions, providing reliable performance over an extended period.

Smooth and Quiet Operation

Our fan clutch is engineered to deliver smooth and quiet operation, minimizing vibrations and noise. This enhances your driving experience and ensures a comfortable ride.

Engineered for Performance

Our fan clutch is designed to optimize the performance of your vehicle's cooling system. It helps increase the efficiency of the radiator, allowing your engine to operate at its best and preventing potential damage caused by overheating.

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

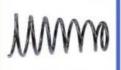


Universal Joint

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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