

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

# 16210-51020 Standard Car Parts Auto Parts Cooling Fan Clutch For Toyota Landcruiser

#### **Basic Information**

Place of Origin: CHINA
Brand Name: NABO
Certification: TS16949
Model Number: 16210-51020

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

customers' label, Corrugated box , Standard

tray

Delivery Time: 3-35 daysPayment Terms: D/P, L/C, T/T



# **Product Specification**

Product Name: Cooling Fan Clutch

Warranty: 12 MonthsSize: Standard

• Highlight: Standard Cooling Fan Clutch,

 ${\bf Toyota\ Landcruiser\ Cooling\ Fan\ Clutch}\,,$ 

**Auto Parts Cooling Fan Clutch** 



# More Images



#### **Product Description:**

Cooling Fan Clutch

The cooling fan clutch plays an integral role in the engine's cooling system by bridging the gap between the engine and the radiator. Situated in this pivotal location, it is directly connected to the fan blades which are crucial for air circulation.

At the heart of the cooling fan clutch's operation lies a bi-metallic coil spring. This component is sensitive to temperature changes, enabling the fan clutch to respond to varying thermal conditions. Accompanying the coil spring, a thermal sensor further fine-tunes the fan clutch's reaction to heat.

In addition, the clutch includes a viscous fluid coupling, which aids in the transmission of rotational power to the fan blades. Its fluid-driven nature allows for smooth engagement and disengagement of the fan depending on the cooling requirements of the engine.

#### Features:

Fan Clutch Features

1. Precise Temperature Control

Our fan clutch boasts a precision-engineered thermal sensor that adeptly gauges the temperature of the engine's coolant. This critical feature facilitates the activation and deactivation of the clutch precisely when needed, promoting an efficient cooling process that

2. Superior Cooling Efficiency

Equipped with a sturdy design and state-of-the-art technology, our fan clutch enhances the flow of air across the radiator. This escalation in airflow is crucial for the effective dissipation of heat, safeguarding your engine from the perils of overheating while maintaining ideal operational temperatures.

3. Long-lasting Durability

Committed to durability, we employ top-tier materials and meticulous manufacturing methods to extend the lifespan of our fan clutch. It's crafted to tackle the rigors of everyday use, the volatility of extreme temperatures, and the brutality of challenging conditions, offering steadfast performance for the long haul.

4. Quiet and Smooth Functionality

The engineering behind our fan clutch is meant to ensure an operation that is as smooth as it is quiet. By significantly reducing vibrations and noise levels, it contributes to a more enjoyable driving experience and comfort throughout your journey.

5. Designed for Optimal Performance

Designed to elevate the performance of your vehicle's cooling system, our fan clutch is pivotal in boosting radiator efficiency. This enables your engine to run at peak conditions, averting the potential for damage due to overheating and ensuring your vehicle functions at its best

#### **Applications:**

Cooling Fan Clutch Overview

The cooling fan clutch is a crucial mechanical component found in vehicle engines. This device plays a vital role in managing the actions of the engine's cooling fan.

Purpose of the Cooling Fan Clutch

The primary function of the cooling fan clutch is to modulate the fan's velocity and responsiveness. It does this by calibrating the fan speed to align with the specific cooling requirements of the engine at any given time. The aim is to maintain optimal engine performance through precise thermal regulation.

#### 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

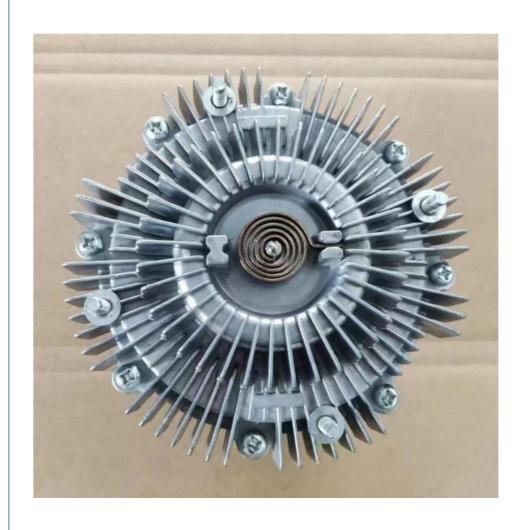
Professional export company

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



Brake Slave 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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