

# Geely Binyue Cast Iron Silver Brake Clamp Aftermarket Auto Body Parts Assembly

### **Basic Information**

Place of Origin: China zhajiang
Brand Name: GEELY
Model Number: 4048044400

• Minimum Order Quantity: 20

Price: RMB+520+PC
Packaging Details: carton packaging,
Delivery Time: 20-30Work days
Payment Terms: MoneyGram
Supply Ability: 50000+PC+30day



## **Product Specification**

Product Name: Brake Clamp Assembly

• Size: OEM Standard Size, Standard

• Type: Car Body Parts

Material: SteelColor: Silver

Packing: Carton,normal
 Quality: Product,High Level
 Car Make: Geely Binyue

• Highlight: aftermarket car brake clamp,

Cast Iron car brake clamp,

aftermarket auto body parts Brake Clamp



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### **Product Description**

# Geely Binyue's high-strength cast iron silver brake clamp assembly for vehicle braking Description:

#### I. Appearance and structure

The shape of Geely Binyue brake clamp assembly is exquisite and the lines are smooth. It adopts a unique design, so that the overall appearance is not only mechanical, but also perfectly integrated with the wheel hub and chassis of the vehicle.

- II. Material and manufacturing process
- 1. Material of pliers
- The main body is made of high-strength cast iron, which has excellent compression and impact resistance, and can withstand the huge force brought by frequent braking.
- Piston material
- The internal piston is made of high-quality aluminum alloy, which has good thermal conductivity and wear resistance, and ensures the smooth movement and long service life of the piston during work.
- 3. Manufacturing process
- Advanced casting and processing technology is adopted to ensure the accuracy and quality of the brake caliers, and the cooperation between various components is close.
- III. Brake performance
- 1. Strong braking force
- It can provide stable and powerful braking force, and can respond quickly in emergency braking and daily driving, so that the vehicle can stop safely in the shortest distance.
- 2. Good heat dissipation performance
- The unique heat dissipation air duct design effectively dissipates the heat generated during the braking process, reduces the thermal decline phenomenon, and ensures that the braking performance remains stable during long-term use.
- IV. Reliability and durability
- 1. Sealing and protection
- Equipped with high-quality sealing rings and dust jackets, it effectively prevents dust, moisture and impurities from entering the brake calipers and protects the piston and other key components.
- 2. Strict testing
- It has undergone a series of strict durability tests, including simulation use in extreme environments such as high temperature, low temperature and high humidity, to ensure reliable operation in various complex road conditions.
- V. Installation and maintenance
- 1. Easy to install
- The design conforms to the chassis structure of Geely Binyue, and the installation process is simple and fast, without complicated modification and debugging.
- 2. Easy to maintain
- During daily maintenance, it is easier to disassemble the brake pliers and replace parts, which reduces the maintenance cost and time.

### Applications:

- 1. Generate braking force
- When the driver steps on the brake pedal, the brake pliers will tightly clamp the brake disc and slow down or stop the wheel through friction, thus realizing the braking of the vehicle.
- 2. Stable braking effect
- Ensure that stable and reliable braking performance can be provided under different driving conditions, such as high-speed driving, frequent braking or slippery roads, to ensure driving safety.
- 3. Even distribution of braking force
- Coordinate the braking force distribution of the front and rear wheels to keep the vehicle balanced during the braking process and avoid deviation or loss of control.
- 4. Adapt to different driving modes
- With different driving modes of the vehicle (such as economic mode, sports mode, etc.), adjust the response and strength of the brake to meet different driving needs.
- 5. Auxiliary vehicle control system
- Work with the vehicle's electronic stability system (such as ESP, etc.) to provide additional braking support in emergency to help the vehicle maintain stability.

In a word, Geely Binyue brake clamp assembly is a key component of the vehicle brake system, which plays a vital role in the safe driving and control of the vehicle.

### Specifications:

Product name	brake clamp assembly
Size	OEM Standard Size, Standard
Туре	Car Body Parts
Material	Steel
Color	silver
Packing	Carton,normal
Car make	Geely Binyue
Quality	product,High Level

### Feature Advantage:

- 1. Efficient braking performance
- The use of advanced braking technology can produce a strong braking force in a short time to ensure that the vehicle slows down and stops quickly and smoothly.
- 2. Precise braking control
- It provides accurate braking response, so that the driver can control the braking force more delicately and enhance the sense of control and safety of driving.
- 3. Good heat dissipation design
- The optimized heat dissipation structure helps to quickly dissipate the heat generated during the braking process, reduce thermal decline, and ensure the stability of braking performance during long-term or frequent braking.

- 4. Lightweight design
- The use of lightweight materials or optimized structural design reduces the overall weight of the brake clamp, helps to reduce the quality of the vehicle under the spring, and improves the response of the suspension system and the handling performance of the vehicle.
- 5. Durability and reliability
- After strict quality tests and durability tests, it can work steadily for a long time under various complex road conditions and environmental conditions, reducing the frequency of faults and maintenance.
- 6. Low noise and low vibration
- The well-designed brake caliers can effectively reduce noise and vibration at work, providing a quieter and more comfortable driving experience.
- 7. Strong adaptability
- Specially designed for Geely Binyue models, it perfectly matches the chassis and braking system of the vehicle to ensure the optimization of braking effect.



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