Chassis Cast Iron Parts Lateral Stabilizing Block Bearing Seat

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Dongfeng
- Certification: IATF 16949:2016
- Model Number: 10A0601042
- Minimum Order Quantity: 100 piece
- Packaging Details: Wooden box packaging
- Delivery Time: Spot goods
- Payment Terms: T/T
- Supply Ability: Annual production of 500000 pieces

Product Specification

- Shape: Rectangular
- Surface Finish: Rough
- Installation Method: Bolt-on
- Tensile Strength: High
- Production Process: Casting
- Compatibility: Universal
- Machinability: Good
- Manufacturer: ABC Company
- Precision: High
- Color: Black
- Durability: High
- Compression Strength: High
- Impact Resistance: Excellent
- Heat Resistance: Yes
- Dimensions: 50cm X 30cm X 20cm

More Images

Our Product Introduction

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Product Description

1. Engine base: solid support for power
The engine mount is a key component of the automotive chassis cast iron. It not only supports the weight of the engine, but also ensures the smoothness of the vehicle and the comfort of the ride by absorbing and reducing engine vibration. Because the engine base needs to withstand the constant pressure from the engine and the impact of the road, its materials and manufacturing processes are particularly important. By using high-strength, wear-resistant and impact-resistant cast iron materials, combined with precision casting technology, the engine base can always maintain stable and reliable performance under various complex road conditions, providing solid power support for the car.
2. Suspension bracket: guarantee of smooth driving
The suspension bracket is an important component that connects the wheels and the body, and is responsible for transmitting and absorbing forces such as steering and braking. It needs to have sufficient rigidity and strength to cope with the challenges of different road conditions and ensure that the vehicle's suspension system can work effectively. As one of the main materials of the suspension bracket, chassis cast iron parts have excellent pressure resistance and wear resistance, which can effectively extend the service life of the suspension system and improve the driving stability and riding comfort of the vehicle.
3. Frame: a guarantee of safety
The frame is the main supporting component of the automobile chassis structure, which directly affects the stability and safety of the entire vehicle. As an important part of the chassis cast iron, the frame needs to have high strength, high rigidity and good torsion resistance to withstand various dynamic loads and external impacts of the vehicle. By using advanced casting technology and material technology, the frame can play an important protective role in collision accidents and ensure the safety of the vehicle occupants.
4. Crossbeam: the pillar of the car body
Cross beams are an important part that connects various components of the car body, and are responsible for the overall support and connection of the car body. In automobile structural design, cross beams need to have sufficient strength and stiffness to ensure the stability and integrity of the body. As one of the manufacturing materials for cross beams, chassis cast iron parts have high strength and excellent formability, which can meet the manufacturing needs of complex structures and ensure the stability and safety of the body during driving.
5. Bogie: the core of control
The bogie is one of the core components in the automobile chassis system, which directly affects the vehicle's handling performance and driving experience. As an important part of the chassis cast iron, the bogie needs to have good rigidity and stability to ensure the accuracy and flexibility of the vehicle when turning. By using high-quality cast iron materials and precise processing technology, the bogie can effectively transmit the driver's control instructions and ensure the stability and safety of the vehicle under different road conditions.

Dongfeng (Shiyan) Torsional Damper Company Limited

gjh.8266@163.com dongfengtorsionaldamper.com

10th Floor, Building B, Donghe Center, Dongfeng 3rd Road, Wuhan Economic and Technological Development Zone, China