Commercial Vehicle Torsional Vibration Damper Jaguar High Power Cast Iron Parts

Basic Information

Place of Origin: ChinaBrand Name: Dongfeng

Certification: IATF 16949:2016

Model Number: 600406Minimum Order Quantity: 100 piece

Price: EXW 139.6CNY/piece
 Packaging Details: Metal mesh box packaging

• Delivery Time: Spot goods

Payment Terms: T/T

Supply Ability: Annual production of 50000 pieces



Product Specification

Country Of Origin: China
Noise Reduction: Yes
Durability: High
Maintenance: Low

Package Contents: Torsional Vibration Damper
 Efficiency: Improved Engine Performance

Installation Method: Bolt-onInstallation: Bolt-onColor: Black

Compatibility: Commercial Vehicles

• Warranty: 1 Year

• Function: Reduce Torsional Vibration

Corrosion Resistance: YesVibration Reduction: Yes

Application: Commercial Vehicle



More Images



Product Description

Product Overview

Commercial vehicle torsional vibration dampers are designed specifically for heavy-duty commercial vehicles to cope with complex and changing road conditions and heavy transportation needs. Our torsional vibration dampers are made of advanced materials and manufacturing processes, and have excellent durability, reliability, and damping performance. They can effectively absorb and disperse torsional vibrations in the transmission system, protect transmission components from damage, and improve the driving stability and ride comfort of the vehicle.

Product Features

High performance materials: We use high-quality spring steel, damping materials, and wear-resistant alloys to ensure that torsional vibration dampers can maintain excellent performance in various harsh environments.

Multi stage damping design: Our torsional vibration dampers adopt a multi-stage damping design, which can adjust the damping effect according to different working conditions and provide a wider range of adaptability.

Long life design: By optimizing the structure and material selection, our torsional vibration dampers have a longer service life and reduce the frequency of maintenance and replacement.

Easy to install and maintain: Our product design considers the convenience of installation and ease of maintenance, ensuring that users can easily carry out installation and daily maintenance work.

Customized service: We provide customized torsional vibration shock absorber solutions, designed and produced according to customers' specific needs, to meet various special application requirements.

Product application

Our commercial vehicle torsional vibration dampers are widely used in various heavy-duty commercial vehicles, including trucks, buses, tractors, dump trucks, etc. They are suitable for various transmission systems, such as manual transmissions, automatic transmissions, continuously variable transmissions, and hybrid systems. Whether on highways, urban roads, or complex mountainous roads, our torsional vibration dampers can provide stable and reliable damping support for commercial vehicles.

Technical advantages

Advanced manufacturing technology: We use advanced manufacturing technology and equipment to ensure the accuracy and consistency of torsional vibration dampers. Through strict quality control and testing processes, we ensure that every product meets international standards and customer requirements.

Professional R&D team: We have a R&D team composed of senior engineers and technical experts, dedicated to innovation and research and development of torsional vibration damper technology. Through continuous technological improvement and optimization, we provide our customers with more advanced and reliable solutions.

Comprehensive testing and verification: Our torsional vibration dampers undergo rigorous testing and verification before leaving the factory, including durability testing, vibration testing, noise testing, etc. These tests ensure the reliability and durability of the product, providing customers with higher assurance. **Customer Case**

Over the years, our commercial vehicle torsional vibration dampers have been successfully applied to multiple well-known commercial vehicle brands worldwide, such as [Brand A], [Brand B], [Brand C], etc. These customers have given high praise to our products, believing that our torsional vibration dampers play an important role in improving vehicle performance, extending transmission system life, and enhancing driving comfort. Here are some successful cases of clients:

Case 1: After a well-known truck manufacturer adopted our torsional vibration shock absorber, the lifespan of the vehicle's transmission system was significantly improved, reducing faults and maintenance costs caused by vibration.

Case 2: After a large logistics company adopted our torsional vibration damper, the driving stability of the vehicle was significantly improved, and the transportation efficiency and safety were enhanced.

Case 3: After adopting our torsional vibration dampers, a certain bus manufacturer significantly improved the ride comfort of the vehicle and won unanimous praise from passengers.

Service and Support

We are committed to providing comprehensive services and support to global customers, including:

Technical Consultation: Our technical team is always ready to provide customers with technical consultation and solutions, helping them solve various technical problems.

After sales support: We provide comprehensive after-sales support services, including product repair, replacement, and return/exchange. We can provide timely and efficient service no matter where our customers are located.

Customized service: We provide customized torsional vibration shock absorber solutions, designed and produced according to the specific needs of our customers. Our engineers will work closely with customers to ensure that the products meet their expectations and requirements.

Training and Support: We provide training services for customers on product usage and maintenance, helping them better understand the performance and operating methods of the product.



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