

Spesifikasi Hino Fm260ti

Spesifikasi Hino FM260TI: A Comprehensive Guide to this Heavy-Duty Truck

The Hino FM260TI represents a significant offering in Hino's range of heavy-duty trucks, designed for robust performance and diverse applications. This article delves into the detailed **spesifikasi Hino FM260TI**, examining its key features, benefits, applications, and considerations for potential buyers. We will explore aspects like its engine specifications, payload capacity, fuel efficiency, and overall reliability – all crucial elements for those seeking a powerful and dependable workhorse. Understanding the **Hino FM260TI specifications** is key to making an informed purchasing decision.

Engine and Performance: The Heart of the Hino FM260TI

The Hino FM260TI's performance hinges on its powerful engine, a crucial aspect of its **spesifikasi Hino FM260TI**. The exact engine specifications may vary slightly depending on the region and model year, but typically, the truck boasts a robust diesel engine offering exceptional torque and horsepower, ideal for tackling demanding terrains and heavy loads. This translates to effortless climbing of steep inclines and efficient hauling across long distances. Specific horsepower and torque figures should be verified with the official Hino specifications sheet for the particular model year in question.

- **High Torque Output:** The high torque output ensures impressive pulling power, making it suitable for applications requiring significant hauling capabilities. This is especially beneficial in construction, mining, and long-haul transportation.
- **Fuel Efficiency:** While power is paramount, fuel efficiency is equally important in today's economic climate. Hino's engineering focuses on optimizing fuel consumption, reducing running costs for owners. Factors influencing fuel efficiency include driving style, load weight, and terrain.
- **Engine Durability:** Built to withstand harsh operating conditions, the engine is designed for longevity and minimal downtime. Regular maintenance, as outlined in the owner's manual, is crucial to maximizing engine lifespan.

Payload Capacity and Chassis: Strength and Versatility

A key component of the **spesifikasi Hino FM260TI** is its robust chassis and substantial payload capacity. The truck is engineered to handle heavy loads, with a gross vehicle weight rating (GVWR) that allows for substantial cargo transportation. The chassis design contributes to its stability and maneuverability, even when fully laden.

- **GVWR and Payload:** The exact GVWR and payload capacity are specific to the configuration of the truck, and therefore it's important to consult official documentation. However, the Hino FM260TI generally accommodates significant weight, making it suitable for a broad range of applications.
- **Chassis Construction:** The chassis is constructed using high-strength materials, ensuring resilience against wear and tear, even under intensive usage.
- **Axle Configuration:** Depending on the specific model, the Hino FM260TI may come with different axle configurations to optimize weight distribution and handling depending on the intended use.

Features and Technology: Enhancing Driver Comfort and Safety

Beyond the raw power and payload capacity, the Hino FM260TI incorporates a range of features designed to enhance driver comfort, safety, and operational efficiency. Understanding these features is crucial when evaluating the overall **spesifikasi Hino FM260TI**.

- **Driver Ergonomics:** The cabin is designed with driver comfort in mind, featuring ergonomic seating, intuitive controls, and ample space. This reduces driver fatigue on long journeys.
- **Safety Features:** Modern safety features are integrated into the Hino FM260TI, improving road safety and reducing the risk of accidents. These features may include ABS, electronic stability control (ESC), and various driver-assistance systems.
- **Advanced Technology:** Some models might include advanced technological features such as advanced telematics systems for fleet management and improved maintenance scheduling.

Applications and Usage: Where the Hino FM260TI Excels

The versatility of the Hino FM260TI makes it suitable for a wide range of applications. This adaptability is a significant advantage highlighted by the **spesifikasi Hino FM260TI**.

- **Construction and Mining:** Its robust build and high payload capacity make it ideal for transporting heavy materials in challenging environments.
- **Long-Haul Transportation:** The fuel efficiency and driver comfort features make it a practical choice for long-distance haulage.
- **Logistics and Distribution:** Its maneuverability and versatility suit urban and suburban delivery operations.

Conclusion: A Powerful and Reliable Workhorse

The Hino FM260TI stands as a testament to Hino's commitment to producing durable and efficient heavy-duty trucks. By thoroughly understanding the **spesifikasi Hino FM260TI**, potential buyers can confidently assess its suitability for their specific needs. From its powerful engine and substantial payload capacity to its driver-centric features and diverse applications, the Hino FM260TI represents a solid investment for businesses requiring a reliable and high-performing truck. Always consult official Hino documentation for the most up-to-date and accurate specifications.

FAQ: Addressing Common Queries about the Hino FM260TI

Q1: What is the typical fuel consumption of the Hino FM260TI?

A1: Fuel consumption varies significantly based on factors like load weight, terrain, driving style, and the specific engine configuration. It's essential to consult the official Hino specifications or conduct a test drive under typical operating conditions to obtain a realistic estimate. However, Hino generally designs its trucks with fuel efficiency in mind.

Q2: What is the warranty offered on the Hino FM260TI?

A2: Warranty details vary depending on the region and specific dealer. It is best to check with your local Hino dealer for the most accurate and up-to-date information on the warranty coverage.

Q3: What types of maintenance are required for the Hino FM260TI?

A3: Regular maintenance is crucial for optimal performance and longevity. This includes oil changes, filter replacements, brake inspections, and other scheduled maintenance as outlined in the owner's manual. Adhering to the recommended maintenance schedule is key to maximizing the truck's lifespan.

Q4: What are the available transmission options for the Hino FM260TI?

A4: The transmission options available depend on the region and specific model year. Contact your local Hino dealer for details on the available transmission choices for the particular Hino FM260TI you are interested in.

Q5: Can the Hino FM260TI be customized to suit specific applications?

A5: Yes, the Hino FM260TI offers various customization options to suit specific applications. These may include different body types, specialized equipment, and other modifications. Consult with your local Hino dealer to discuss the customization possibilities.

Q6: What is the typical resale value of a Hino FM260TI?

A6: The resale value of a used Hino FM260TI depends on several factors, including its age, condition, mileage, and overall maintenance history. Checking online used vehicle marketplaces and consulting with Hino dealers can provide insights into the typical resale value.

Q7: Where can I find authorized Hino service centers?

A7: You can usually find a list of authorized Hino service centers on the official Hino website for your region. Alternatively, you can perform an online search to locate the nearest authorized service center.

Q8: What are the key differences between the Hino FM260TI and other models in the Hino range?

A8: The Hino FM260TI typically falls within a specific range of payload capacity and engine power within the Hino lineup. Comparing specifications sheets directly from Hino's official resources will reveal the specific differences between the FM260TI and other models within the same class or weight range. Consider factors like engine size, payload capacity, and specific features when making a comparison.

Decoding the Hino FM260TI: A Deep Dive into its Specifications and Capabilities

The Hino FM260TI represents a substantial entry in the heavy-duty truck market. This powerful vehicle boasts a extensive range of features designed for multiple applications. Understanding its engineering details is crucial for potential buyers and operators alike, allowing them to make educated decisions and improve their investment. This article aims to deliver a detailed examination of the Hino FM260TI's specifications, exploring its strengths and likely applications.

Powertrain and Performance:

The heart of the Hino FM260TI rests in its strong engine. Typically equipped with a high-power diesel engine, this engine delivers remarkable pulling power and efficient fuel consumption. The precise engine specifications, including strength and torque, will vary depending on the market and specific version. However, consistent across all variants is the fluid power delivery, ensuring a enjoyable driving experience even under demanding loads. The transmission is usually a manual variant, selected based on operator need and operational demands. The gear ratios are designed for ideal performance across a wide range of velocities, making it appropriate for both intercity and urban driving.

Chassis and Construction:

The Hino FM260TI features a strong chassis constructed from high-tensile steel. This robust foundation ensures enduring performance, even under extreme operating conditions. The ride system, typically a combination of air suspension, reduces shocks and vibrations, providing a comfortable ride. The wheelbase is optimized to harmonize maneuverability and steadiness, making the truck suitable for a variety of applications. The brakes usually comprises drum brakes, guaranteeing safe stopping power, even under full load.

Safety and Comfort:

Hino prioritizes protection in its vehicle engineering. The FM260TI typically includes a range of safety equipment, such as electronic stability control (ESC). These systems improve handling and lessen the risk of mishaps. Driver convenience is also a key consideration. The cab offers a spacious interior with user-friendly controls and ample storage space. Climate control is usually standard, ensuring a comfortable driving environment in all conditions.

Applications and Versatility:

The Hino FM260TI's adaptability makes it a popular choice across numerous sectors. Its capacity and reliability make it ideal for building, transportation, and supply chain applications. It can be equipped with a selection of bodies, such as box bodies, adapting to a wide spectrum of tasks. The FM260TI's flexibility is a critical factor in its success.

Maintenance and Servicing:

Proper servicing is vital for ensuring the longevity and performance of any vehicle. Hino provides comprehensive service manuals and advice for routine maintenance. Adhering to these instructions is crucial for maintaining

optimal functionality and avoiding expensive repairs.

Conclusion:

The Hino FM260TI shows a attractive combination of capability, trustworthiness, and versatility. Its robust construction, advanced attributes, and comprehensive safety measures make it a desirable option for a wide range of commercial purposes. Understanding its specific features is key to making an educated decision and realizing its full potential.

Frequently Asked Questions (FAQs):

Q1: What is the fuel efficiency of the Hino FM260TI?

A1: Fuel efficiency differs depending on the version, load, terrain, and driving style. However, the FM260TI is generally recognized for its comparatively high fuel efficiency compared to comparable trucks in its class.

Q2: What is the payload capacity of the Hino FM260TI?

A2: The payload capacity is reliant on the configuration and superstructure. It's advisable to check the technical documentation for the precise figures.

Q3: Where can I find authorized Hino service centers?

A3: Hino has a international network of authorized service centers. You can locate the nearest one through the official Hino website.

Q4: What are the common maintenance requirements for the Hino FM260TI?

A4: Regular maintenance includes filter replacements, brake inspections, and periodic checkups. Refer to the service manual for a detailed schedule.

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