

6m60 mitsubishi engine specs Complete Guide

6m60 mitsubishi engine service manual: Your Comprehensive Guide to Maintenance and Repairs

When it comes to maintaining and repairing the robust Mitsubishi 6M60 engine, having access to a detailed service manual is essential. The **6m60 mitsubishi engine service manual** serves as an invaluable resource for mechanics, car enthusiasts, and Mitsubishi owners alike. It provides detailed instructions, specifications, troubleshooting tips, and maintenance procedures that ensure the engine operates efficiently and reliably over its lifespan.

In this guide, we will explore everything you need to know about the 6M60 engine and how the service manual can aid in proper upkeep and repair. Whether you're a seasoned mechanic or a DIY enthusiast, understanding the key components and maintenance routines outlined in the manual will help you keep your Mitsubishi vehicle running smoothly.

Overview of the Mitsubishi 6M60 Engine

The Mitsubishi 6M60 engine is a powerful, 3.0-liter V6 powerplant designed for durability and performance. It was commonly used in Mitsubishi SUVs, trucks, and certain luxury models during the late 1990s and early 2000s. Known for its smooth operation and solid torque delivery, the 6M60 engine is a favorite among enthusiasts who appreciate its engineering.

Key Features of the 6M60 Engine

- Type: V6 gasoline engine
- Displacement: 3.0 liters (2972 cc)
- Configuration: 60-degree V6
- Valvetrain: DOHC (Dual Overhead Camshaft)
- Fuel System: Multi-point fuel injection
- Power Output: Varies depending on model year and applications, generally around 200-220 horsepower
- Torque: Approximately 273 Nm (201 lb-ft)

Common Applications

The 6M60 engine found its way into various Mitsubishi models, including:

- Mitsubishi Pajero/Montero
- Mitsubishi Challenger
- Mitsubishi Delica
- Mitsubishi Montero Sport

Having the service manual specific to the 6M60 engine ensures that maintenance procedures are accurate and tailored to the engine's design.

Importance of the 6M60 Mitsubishi Engine Service Manual

The **6m60 mitsubishi engine service manual** is more than just a repair guide; it's a comprehensive manual that provides detailed information on every aspect of the engine. Proper use of the manual ensures:

- Accurate diagnosis of issues
- Correct procedures for repairs and maintenance
- Extended engine lifespan
- Prevention of costly mistakes
- Safe working practices

Benefits of Using the Service Manual

- Detailed diagrams and illustrations: Visual aids help in understanding complex components and assembly.
- Step-by-step instructions: Clear procedures facilitate repairs, even for complex tasks such as timing belt replacement or cylinder head overhaul.
- Specifications and tolerances: Accurate torque settings, fluid capacities, and component specifications.
- Troubleshooting guides: Help identify issues based on symptoms and diagnostic codes.
- Maintenance schedules: Ensure timely replacement of consumables like filters, fluids, and belts.

Key Sections Covered in the 6M60 Mitsubishi Service Manual

A typical 6M60 engine service manual includes extensive sections covering all aspects of engine maintenance and repair. Here are the main topics you can expect:

- Engine Specifications and Data
 - Technical specifications
 - Engine identification information
 - Torque specifications
 - Fluid capacities
- Maintenance Procedures
 - Regular inspection intervals
 - Oil and filter changes
 - Spark plug replacement
 - Coolant system maintenance
 - Timing belt/chain replacement
 - Valve clearance adjustment
- Engine Disassembly and Reassembly
 - Removal and installation procedures
 - Step-by-step disassembly instructions
 - Reassembly tips and torque settings
 - Handling of sensitive components
- Fuel and Ignition System
 - Fuel injection system troubleshooting
 - Ignition timing and adjustment
 - Injector testing and replacement
 - Spark plug gap and replacement procedures
- Cooling System

- Radiator and thermostat maintenance
 - Coolant replacement procedures
 - Troubleshooting overheating issues
-
- Lubrication System
-
- Oil pump inspection
 - Oil pressure testing
 - Drain and refill procedures
-
- Electrical System
-
- Wiring diagrams
 - Sensor testing and replacement
 - ECU location and troubleshooting
-
- Troubleshooting Guide
-
- Common engine problems
 - Diagnostic trouble codes (DTCs)
 - Repair procedures based on symptoms

Common Maintenance Tasks with the 6M60 Engine Service Manual

Following the maintenance routines outlined in the manual ensures prolonged engine life and optimal performance. Here are some routine tasks:

Regular Oil Changes

- Use recommended oil grade (usually 5W-30 or 10W-30)
- Change oil and filter every 5,000 to 7,500 miles
- Check oil level regularly

Coolant System Maintenance

- Replace coolant every 2-3 years
- Inspect hoses for leaks or cracks
- Flush cooling system periodically

Timing Belt Replacement

- Typically every 60,000 to 100,000 miles
- Use genuine or recommended belts
- Follow manual instructions precisely to avoid timing issues

Spark Plug Replacement

- Replace every 30,000 to 50,000 miles
- Use recommended spark plug types and gap settings

Fuel System Checks

- Clean or replace fuel injectors as needed
- Inspect fuel filter regularly

Valve Clearance Adjustment

- Check and adjust valves as specified
- Prevents engine knocking and ensures smooth operation

Troubleshooting Common 6M60 Engine Issues Using the Service Manual

The manual provides diagnostic procedures for common problems such as:

- Engine misfire
- Loss of power
- Overheating
- Excessive oil consumption
- Unusual noises

Example Troubleshooting Workflow:

- Identify Symptoms: Note when and how issues occur.
- Consult Troubleshooting Guide: Cross-reference symptoms with manual procedures.
- Perform Visual Inspections: Check for leaks, damaged hoses, or worn belts.
- Test Components: Use multimeters, pressure testers, or scanners as advised.
- Replace Faulty Parts: Follow manual specifications for part replacement.
- Verify Repairs: Test drive or run engine to confirm problem resolution.

Where to Find the 6M60 Mitsubishi Engine Service Manual

Locating a reliable copy of the service manual is crucial. Options include:

- Official Mitsubishi Service Manuals: Available through authorized dealerships or Mitsubishi official channels.
- Online Manual Repositories: Websites offering PDF downloads or printed copies.
- Automotive Forums and Communities: Enthusiast groups often share scanned manuals and repair tips.
- Repair Shops and Libraries: Some automotive repair centers keep manuals for reference.

Always ensure that the manual version matches your engine's model year and specifications for accurate guidance.

Final Tips for Using the 6M60 Mitsubishi Engine Service Manual Effectively

- Read thoroughly before starting: Familiarize yourself with procedures and safety precautions.
- Organize tools and parts: Gather all necessary tools and replacement parts beforehand.
- Follow torque specifications precisely: Over-tightening or under-tightening can cause damage.
- Use proper safety gear: Gloves, eye protection, and adequate ventilation are essential.
- Keep a repair log: Document maintenance and repairs for future reference.
- Seek professional assistance when needed: Some tasks may require specialized tools or expertise.

Conclusion

The **6m60 mitsubishi engine service manual** is an indispensable resource for anyone looking to maintain, repair, or restore their Mitsubishi vehicle equipped with this powerful V6 engine. By

leveraging the detailed instructions, specifications, and troubleshooting guides found within the manual, owners and technicians can ensure the engine remains in peak condition, delivering reliable performance for years to come.

Investing in a comprehensive service manual not only simplifies complex repairs but also saves money by enabling proper, do-it-yourself maintenance. Whether you're performing routine tasks like oil changes or tackling more involved repairs like timing belt replacement, the manual provides the guidance needed to get the job done correctly and safely.

Remember, proper maintenance based on expert guidance prolongs the lifespan of your engine and enhances driving enjoyment. Keep your Mitsubishi 6M60 running smoothly with the help of its dedicated service manual.

6m60 Mitsubishi Engine Service Manual: An In-Depth Guide for Maintenance and Repairs

When it comes to maintaining the reliability and performance of your Mitsubishi vehicle equipped with the 6M60 engine, having a comprehensive service manual is essential. The 6M60 Mitsubishi engine service manual serves as a detailed blueprint, guiding mechanics and enthusiasts through every aspect of engine servicing, troubleshooting, and repairs. This piece will explore the critical components of the manual, its structure, key maintenance procedures, troubleshooting tips, and how to maximize its use for optimal engine longevity.

Introduction to the 6M60 Mitsubishi Engine

The 6M60 is a V6 diesel engine produced by Mitsubishi Motors, known for its durability and power output. It features a 3.0-liter displacement, common rail direct fuel injection, and turbocharging capabilities. Widely used in SUVs and commercial vehicles, the engine's complexity calls for diligent maintenance and precise repair procedures, which the service manual thoroughly details.

Key Features of the 6M60 Engine:

- Displacement: 3.0 liters (2981 cc)
- Configuration: V6, 60-degree angle
- Fuel System: Common rail direct injection
- Turbocharged: Yes, with intercooling
- Valvetrain: DOHC, 4 valves per cylinder
- Power Output: Generally ranges from 150 to 200 horsepower depending on model year and configuration
- Applications: Mitsubishi Pajero, Montero, and other models

Structure and Contents of the Service Manual

The 6M60 Mitsubishi engine service manual is meticulously organized to facilitate ease of use for technicians of varying skill levels. Its structure typically includes:

- General Information

- Engine specifications
- Engine identification data
- Lubrication and cooling system overview
- Tools and special equipment required

- Engine Disassembly and Reassembly

- Step-by-step procedures
- Torque specifications
- Precautions during disassembly

- Mechanical Components

- Cylinder head
- Pistons, connecting rods, and crankshaft
- Timing components
- Valvetrain components

- Fuel System

- Common rail system details
- Fuel injectors
- Fuel pump and lines

- Lubrication System

- Oil pump
- Oil filter
- Oil passages

- Cooling System

- Radiator
- Thermostat
- Water pump

- Electrical System

- Sensors and actuators
- Wiring diagrams
- ECU (Engine Control Unit) details

- Troubleshooting and Diagnostic Procedures

- Fault codes
- Inspection procedures
- Testing methods

- Routine Maintenance

- Oil changes
- Belt replacements
- Valve clearance adjustment

Key Maintenance Procedures Covered in the Manual

Proper maintenance is paramount for the longevity of the 6M60 engine. The manual provides detailed instructions and specifications for routine and preventive maintenance tasks:

Oil and Filter Change

- Recommended oil type and viscosity
- Step-by-step drain and refill process
- Oil filter removal and installation
- Torque specifications for drain plugs and filter housings

Valve Clearance Adjustment

- Precise procedures to measure and set valve lash
- Tools required (feeler gauges, torque wrench)
- Recommended intervals for adjustment

Timing Belt/Chain Inspection and Replacement

- Differences between belt and chain maintenance
- Timing marks alignment
- Replacement intervals (typically every 100,000 km or as specified)
- Tensioner and pulley checks

Fuel System Servicing

- Checking fuel injectors
- Bleeding the fuel system
- Replacing fuel filters
- Diagnosing common fuel system issues

Cooling System Maintenance

- Flushing and refilling coolant
- Inspecting radiator and hoses
- Checking thermostat operation
- Water pump replacement procedures

Electrical System Diagnostics

- Testing sensors (MAP, MAF, temperature sensors)
- Using multimeters and scan tools
- ECU reset procedures
- Wiring diagram references

Troubleshooting Common 6M60 Engine Issues

The service manual is an invaluable resource for diagnosing and resolving engine problems. Here are some common issues and recommended diagnostic approaches:

Engine Hard Starting or No Start

- Check fuel supply and injectors
- Verify battery voltage and connections
- Inspect glow plugs (if applicable)
- Scan for fault codes related to sensors

Loss of Power or Poor Acceleration

- Examine turbocharger operation
- Test air intake and filter condition
- Check for clogged fuel injectors
- Inspect pressure sensors and boost control valves

Overheating Problems

- Confirm coolant level and quality
- Inspect radiator and cooling fan operation
- Check thermostat function
- Test water pump and temperature sensors

Excessive Smoke from Exhaust

- Blue smoke indicates oil burning: inspect valve seals and piston rings
- Black smoke suggests over-fueling: check fuel injectors and pressure regulator
- White smoke may indicate coolant leak: pressure test cooling system

Unusual Noises and Vibrations

- Examine engine mounts
- Check timing chain/belt for slack or wear
- Inspect accessory belts and pulleys

Using the Service Manual Effectively

Maximizing the benefits of the 6M60 Mitsubishi engine service manual involves understanding how to interpret and apply its instructions:

- Always adhere to torque specifications to prevent component damage.
- Follow safety precautions outlined in the manual, including proper handling of fluids and electrical components.
- Use the correct tools recommended for specific procedures.
- Keep the manual updated with the latest revisions and bulletins issued by Mitsubishi.
- Document your work with notes and photos for future reference or warranty claims.
- Cross-reference wiring diagrams when diagnosing electrical issues to ensure accurate repairs.

Additional Resources and Support

While the manual provides extensive technical guidance, additional resources can improve your repair experience:

- Online Forums and Communities: Mitsubishi enthusiast groups often share tips and troubleshooting advice.
- OEM Parts Catalogs: Ensure you source genuine parts for repairs.
- Training Videos: Some tutorials complement the manual's procedures with visual demonstrations.
- Professional Training: For complex repairs, consider certified Mitsubishi technician courses.

Conclusion: The Value of the 6M60 Mitsubishi Engine Service Manual

The 6M60 Mitsubishi engine service manual is an indispensable tool for anyone involved in the maintenance, repair, or restoration of vehicles powered by this robust diesel engine. Its detailed procedures, specifications, and diagnostic charts help ensure that repairs are performed accurately, efficiently, and safely. Whether you're a professional mechanic or a dedicated DIY enthusiast, mastering this manual will empower you to extend the engine's lifespan, maintain optimal

performance, and diagnose issues effectively.

Investing time in understanding and utilizing this manual not only saves money by avoiding unnecessary replacements but also enhances your confidence in handling complex engine tasks. With the right knowledge and resources, the 6M60 engine can continue to deliver reliable performance for years to come.

Question Where can I find the official service manual for the Mitsubishi 6M60 engine? **Answer** You can obtain the official service manual for the Mitsubishi 6M60 engine from Mitsubishi's authorized service centers, authorized online dealerships, or through authorized parts and service distributors. Sometimes, digital copies are available for purchase or download on Mitsubishi's official website or trusted automotive manual providers. What are the key maintenance procedures outlined in the 6M60 Mitsubishi engine service manual? The manual covers essential maintenance procedures such as oil and filter changes, valve clearance adjustments, coolant system servicing, timing belt replacement, and piston and cylinder inspections to ensure optimal engine performance and longevity. How often should I perform a comprehensive inspection according to the 6M60 Mitsubishi engine service manual? Typically, a comprehensive inspection is recommended every 10,000 to 15,000 kilometers or as specified in the manual, but it's important to follow the specific intervals outlined for your vehicle's operating conditions and consult the manual for detailed schedules. Are there common issues or troubleshooting tips listed in the 6M60 Mitsubishi engine service manual? Yes, the manual provides troubleshooting guides for common issues such as rough idling, loss of power, overheating, or unusual noises, along with recommended diagnostic steps and repair procedures to address these problems effectively. Does the 6M60 Mitsubishi engine service manual include electrical and fuel system diagnostics? Yes, the manual covers electrical and fuel system diagnostics, including wiring diagrams, sensor testing procedures, fuel pump checks, and troubleshooting tips for issues related to engine electronics and fuel delivery systems. Can I perform major repairs on the 6M60 engine myself using the service manual, or should I seek professional help? While the service manual provides detailed instructions for many repairs, some procedures, especially those involving engine disassembly or complex diagnostics, are best performed by trained professionals to ensure safety and proper repairs. Always assess your skill level and refer to the manual's warnings and guidelines.

Related keywords: Mitsubishi 6M60 engine repair, 6M60 engine specifications, Mitsubishi engine manual, 6M60 engine troubleshooting, Mitsubishi engine maintenance, 6M60 engine parts, Mitsubishi engine service procedures, 6M60 engine tuning, Mitsubishi engine diagnostics, 6M60 engine overhaul

MITSUBISHI 6G74 ENGINE SPECIFICATIONS

Mitsubishi 6G74 Engine Specifications: An In-Depth Overview

Mitsubishi 6G74 engine specifications represent a significant milestone in Mitsubishi's history of producing reliable and powerful V6 engines. Known for its robust performance, durability, and versatility, the 6G74 has been a preferred choice for enthusiasts and automotive professionals alike. This article provides a comprehensive overview of the engine's specifications, design features, variants, and applications, offering valuable insights for those interested in Mitsubishi's engineering marvel.

Introduction to the Mitsubishi 6G74 Engine

The Mitsubishi 6G74 engine is a 90-degree V6 powerplant produced by Mitsubishi Motors. It was introduced in the late 1980s and became a staple in several Mitsubishi models throughout the 1990s and early 2000s. The engine is celebrated for its smooth operation, impressive torque, and adaptability across various vehicle types, including sedans, SUVs, and sports cars.

General Specifications of the Mitsubishi 6G74

Understanding the core specifications of the 6G74 provides insight into its performance capabilities. Below are key technical details:

Engine Type and Design

- Configuration: V6, 90-degree angle
- Valvetrain: SOHC (Single OverHead Camshaft) in early models; DOHC (Dual OverHead Camshaft) in later variants
- Fuel System: Multi-point fuel injection (MPFI)
- Cylinder Block Material: Cast iron
- Cylinder Head Material: Aluminum alloy

Displacement and Bore/Stroke

- Displacement: 2972 cc (approximately 3.0 liters)
- Bore Diameter: 89 mm
- Stroke Length: 76 mm

Compression Ratio

- Ranges between 8.8:1 to 9.5:1 depending on the model and market specifications.

Power Output and Torque

- Early Models (e.g., 1990s): Around 180-200 horsepower
- Later Models (e.g., 2000s): Up to 242 horsepower
- Torque: Ranges from approximately 220 Nm to 290 Nm, depending on tuning and application.

Fuel Economy and Emissions

- Designed to meet early emissions standards with adjustments for modern regulations.
- Fuel efficiency varies but generally averages around 20-25 mpg depending on vehicle and driving conditions.

Design Features and Mechanical Components

A detailed look into the engine's design reveals the engineering choices that contribute to its performance and reliability.

Valvetrain Configuration

- Early models feature a SOHC setup with 12 valves (3 per cylinder).
- Later versions incorporate DOHC with 24 valves (4 per cylinder), enhancing airflow and power output.

Fuel Delivery System

- Multi-point fuel injection system ensures efficient fuel atomization and combustion.
- Provides better throttle response and fuel economy compared to carbureted systems.

Cooling System

- Water-cooled with a thermostatically controlled radiator.
- Designed for consistent operating temperatures to prevent overheating and maintain performance.

Lubrication System

- Wet sump oil system.
- Features a high-capacity oil pan and oil pump for effective lubrication of moving parts.

Intake and Exhaust

- Intake manifold designed for optimal airflow.
- Exhaust system tuned for efficient emission control and performance.

Variants and Evolution of the Mitsubishi 6G74

Throughout its production life, the 6G74 underwent various modifications to improve performance, emissions, and reliability. Here are notable variants:

Early 6G74 (1988-1995)

- Features SOHC valvetrain.
- Used primarily in Mitsubishi Pajero, Montero, and 3000GT models.
- Power output around 180-200 hp.

Later 6G74 (1996-2004)

- Transitioned to DOHC configuration.
- Enhanced airflow and increased power, reaching up to 242 hp.
- Improved fuel injection systems and emissions control.

High-Performance Versions

- Some models featured turbocharging, increasing power significantly.
- Turbo variants could produce over 300 hp in specialized applications.

Applications of the Mitsubishi 6G74 Engine

The versatility of the 6G74 engine allowed it to be used across a broad range of Mitsubishi vehicles and even in some non-Mitsubishi applications.

Mitsubishi Vehicles

- Mitsubishi Pajero/Montero
- Mitsubishi 3000GT (GTO)
- Mitsubishi Diamante
- Mitsubishi Galant VR-4 (turbocharged variants)
- Mitsubishi Challenger

Aftermarket and Custom Applications

- Due to its robust design, the 6G74 has become popular in engine swaps and custom builds.
- Enthusiasts often upgrade components like the turbocharger, intake, and exhaust to boost performance.

Performance Data and Testing Results

Performance metrics vary by model year and configuration, but typical figures include:

- Horsepower: 180-242 hp
- Torque: 220-290 Nm
- 0-60 mph Acceleration: Approximately 7-8 seconds in stock form
- Top Speed: Around 130-150 mph

Testing indicates that the 6G74's power delivery is smooth, with a broad torque curve that makes it suitable for both daily driving and performance applications.

Maintenance and Reliability

The Mitsubishi 6G74 engine is renowned for its durability when properly maintained. Key maintenance considerations include:

- Regular oil changes with high-quality oil to prevent valve train wear.
- Timing belt replacement every 60,000 to 100,000 miles, depending on usage.
- Cooling system upkeep to prevent overheating.
- Monitoring of spark plugs, filters, and fuel injectors for optimal performance.

Common issues, such as head gasket failure or timing belt wear, can be prevented with routine

inspections.

Conclusion

The Mitsubishi 6G74 engine remains a legendary powerplant due to its robust design, impressive performance, and adaptability across a variety of vehicles. Its evolution from SOHC to DOHC configurations, along with turbocharged variants, showcases Mitsubishi's commitment to engineering excellence. Whether used in factory applications or custom builds, the 6G74 continues to be a popular choice among car enthusiasts and professionals seeking a reliable and powerful V6 engine.

In summary, understanding the specifications and features of the Mitsubishi 6G74 engine can help owners, mechanics, and enthusiasts appreciate the engineering behind this iconic engine and make informed decisions regarding maintenance, upgrades, or vehicle modifications.

Mitsubishi 6G74 Engine Specifications: An In-Depth Analysis

The Mitsubishi 6G74 engine stands as one of the most iconic and enduring powerplants in Mitsubishi's lineup, celebrated for its robust performance, durability, and technological advancements. As a 90-degree V6 engine, the 6G74 has powered a variety of Mitsubishi vehicles, including the legendary Mitsubishi Pajero, 3000GT, and various other models. Understanding its specifications provides valuable insight into its engineering design, performance capabilities, and its place in automotive history. This comprehensive guide delves into all aspects of the Mitsubishi 6G74 engine, from technical specs to performance features, offering enthusiasts, mechanics, and car historians a thorough overview.

Overview of the Mitsubishi 6G74 Engine

Introduced in the mid-1980s, the Mitsubishi 6G74 engine remains a significant milestone in Mitsubishi's engine development. It's a naturally aspirated V6 engine that was used primarily in larger sport-utility vehicles, coupes, and luxury performance models. Known for its reliability and smooth operation, the 6G74 is a testament to Mitsubishi's engineering prowess during its production years.

Key Highlights:

- Type: Naturally aspirated V6 engine
- Configuration: 90-degree V6
- Displacement: 3.0 liters (2997 cc)
- Production Years: 1986-2004 (varied by market and model)

- Applications: Mitsubishi Pajero, Mitsubishi 3000GT, Dodge Stealth, and other models

Technical Specifications

Engine Dimensions and Displacement

The 6G74 boasts a displacement of 2,996 cc (3.0 liters), achieved through a bore and stroke configuration optimized for performance and reliability.

- Bore: 89 mm
- Stroke: 84 mm
- Compression Ratio: Varies by model and year, typically around 8.0:1 to 9.0:1

Block and Cylinder Head

- Material: Cast iron block for durability; aluminum cylinder head for weight reduction
- Valvetrain: Double overhead camshaft (DOHC) with 4 valves per cylinder
- Valves: 24 valves total (4 per cylinder)

Fuel System and Fuel Delivery

- Fuel Type: Gasoline
- Fuel System: Multi-point fuel injection (MPFI) in later models; earlier versions used carburetors or throttle-body injection
- Ignition System: Electronic ignition for precise control

Power and Torque Output

The 6G74 exhibits impressive power figures for its era:

- Maximum Power: Approximately 160-210 horsepower, depending on the market and tuning
- Peak Torque: Ranges from 180 to 220 lb-ft (pound-feet)

Emissions and Efficiency

- Emission Standards: Varies by region; compliant with regulations like Euro II, US EPA

standards in later models

- Fuel Economy: Approximately 15-20 mpg combined, depending on vehicle weight and transmission

Performance Characteristics

Power Delivery

The 6G74 is renowned for its smooth and linear power delivery, making it suitable for both off-road and high-performance applications. Its large displacement and DOHC configuration allow it to produce ample torque at low RPMs, ensuring strong acceleration and towing capacity.

Reliability and Durability

Many owners report high mileage with minimal engine issues, attributing longevity to the engine's robust cast iron block and quality components. Routine maintenance, such as timely oil changes and cooling system checks, enhances its lifespan.

Tuning and Modifications

The 6G74 has a strong aftermarket following, with enthusiasts upgrading intake, exhaust, and ECU tuning for increased horsepower. Its compatibility with various performance parts makes it popular in the tuning community.

Variants and Evolution

Over its production span, the Mitsubishi 6G74 underwent several updates:

Early Models (1986-Late 1980s)

- Carried carbureted versions
- Lower compression ratios
- Focused on reliability and fuel efficiency

Mid-Generation Models (Late 1980s-Early 1990s)

- Transitioned to multi-point fuel injection
- Improved compression ratios
- Slight power increases

Later Models (1990s-2004)

- Emission-compliant versions
- Enhanced cam profiles and intake systems
- Introduction of variable valve timing in some markets (if applicable)

Common Applications and Vehicles

The 6G74 was utilized in a wide range of Mitsubishi vehicles, notably:

- Mitsubishi Pajero / Montero: Used from early models through the late 1990s
- Mitsubishi 3000GT / GTO: Powering the flagship sports coupe
- Dodge Stealth: Badge-engineered version for North American markets
- Mitsubishi Diamante: Luxury sedan option

Maintenance Tips for the Mitsubishi 6G74

Proper maintenance ensures the longevity and optimal performance of the 6G74 engine:

- Regular Oil Changes: Use high-quality synthetic oils to reduce wear
- Cooling System Checks: Keep radiator, thermostat, and coolant levels in check
- Timing Belt/Chain: Replace as per manufacturer recommendations
- Ignition System: Check spark plugs, wires, and coils regularly
- Fuel System: Keep injectors clean for smooth operation
- Compression Tests: Periodically assess engine health

Conclusion

The Mitsubishi 6G74 engine remains a celebrated powerplant in Mitsubishi's history, known for its durability, smooth operation, and performance versatility. Whether powering rugged SUVs like the Pajero or high-performance sports cars like the 3000GT, it exemplifies Mitsubishi's commitment to engineering excellence. For enthusiasts and restorers, understanding the detailed specifications and maintenance needs of the 6G74 ensures that this classic engine continues to perform reliably for years to come.

In summary, the Mitsubishi 6G74 engine is a robust, well-engineered V6 power unit that balances power, reliability, and adaptability. Its specifications have stood the test of time, making it a favorite among car enthusiasts, collectors, and Mitsubishi aficionados worldwide.

Question What is the displacement of the Mitsubishi 6G74 engine? The Mitsubishi 6G74 engine has a displacement of 3.0 liters or 2972 cc. What is the power output of the Mitsubishi 6G74 engine? The 6G74 engine typically produces around 215 to 245 horsepower, depending on the specific model and application. What type of combustion chamber does the Mitsubishi 6G74 use? The 6G74 features a SOHC (Single Overhead Camshaft) design with a multi-point fuel injection system. What is the bore and stroke measurement of the Mitsubishi 6G74 engine? The bore is approximately 89 mm, and the stroke is about 70 mm, resulting in a relatively oversquare configuration. What are the common applications of the Mitsubishi 6G74 engine? The 6G74 engine was commonly used in Mitsubishi vehicles such as the Montero, Pajero, and 3000GT/Stealth models. What is the maximum torque produced by the Mitsubishi 6G74 engine? The engine can generate up to approximately 290 Nm (214 lb-ft) of torque, depending on the model year and tuning. What is the compression ratio of the Mitsubishi 6G74 engine? The compression ratio is typically around 10.0:1 to 10.4:1, depending on the specific version. Does the Mitsubishi 6G74 engine have any notable features? Yes, it features a lightweight cast iron block, a multi-point fuel injection system, and is known for durability and smooth performance. What are the common issues associated with the Mitsubishi 6G74 engine? Common issues include head gasket failures, valve seal leaks, and timing belt wear, which require regular maintenance to prevent major problems.

Related keywords: Mitsubishi 6G74, 6G74 engine specs, Mitsubishi V6 engine, 6G74 horsepower, 6G74 torque, Mitsubishi 6G74 displacement, 6G74 fuel economy, 6G74 bore and stroke, Mitsubishi engine features, 6G74 maintenance

Read the full article online: [Mitsubishi 6g74 Engine Specifications](#)

MITSUBISHI PAJERO 1998

Mitsubishi Pajero 1998: The Classic SUV That Combines Power, Durability, and Versatility

The **Mitsubishi Pajero 1998** remains a popular choice among SUV enthusiasts and off-road adventurers alike. Known for its rugged build, reliable performance, and timeless design, the 1998 Pajero holds a special place in the hearts of car collectors and everyday drivers seeking a versatile vehicle. In this comprehensive guide, we'll explore the key features, specifications, maintenance tips, and why the Mitsubishi Pajero 1998 continues to be a relevant option today.

Overview of the Mitsubishi Pajero 1998

The 1998 Mitsubishi Pajero was part of the second-generation lineup, produced from 1991 to 1999.

This model year stands out due to its balance of robust engineering, comfort, and off-road capability. Available in various trims and configurations, the Pajero 1998 aimed to cater to a diverse audience, from family SUV users to hardcore off-road enthusiasts.

Design and Exterior Features

- **Bold, Rugged Look:** The 1998 Pajero features a boxy, muscular exterior with a high ground clearance, designed to handle tough terrains.
- **Dimensions:**
 - Length: approximately 4,320 mm
 - Width: around 1,720 mm
 - Height: about 1,785 mm
 - Wheelbase: 2,580 mm
- **Body Styles:** Primarily available as a 5-door SUV, with options for 4WD and 2WD configurations.

Interior and Comfort

- Spacious cabin with seating for 5 passengers.
- Durable yet comfortable upholstery.
- Basic but functional dashboard layout.
- Features such as air conditioning, power windows, and central locking were available depending on the trim.

Engine Options and Performance

The Mitsubishi Pajero 1998 offered robust engine choices that balanced power and fuel efficiency, making it suitable for both urban driving and off-road adventures.

Engine Variants

- 4M40 2.8L Turbo Diesel (Commonly found in many markets)
 - Inline-4, turbocharged diesel engine.
 - Power output: approximately 125-135 horsepower.
 - Torque: around 295-314 Nm.
 - Fuel efficiency: Averaging 8-10 km/l depending on conditions.

- 6G72 3.0L V6 Petrol Engine

- Naturally aspirated.
- Power output: approximately 140 horsepower.
- Torque: around 185 Nm.
- Suitable for those prioritizing smoother on-road performance.

Transmission Options

- 5-speed manual transmission.
- 4-speed automatic transmission in higher trims.
- All-wheel drive (4WD) systems available, with some models featuring a shift-on-the-fly feature for ease of use.

Performance Highlights

- Excellent for off-road terrains due to high ground clearance and 4WD capabilities.
- Stable handling thanks to a sturdy chassis and suspension system.
- Capable of towing trailers and carrying heavy loads, making it ideal for adventure trips and work purposes.

Key Features and Specifications

| Specification | Details |

|-----|-----|

| Engine Types | 2.8L Turbo Diesel, 3.0L V6 Petrol |

| Power | 125-140 HP depending on engine |

| Transmission | 5-speed manual, 4-speed automatic |

| Drive Type | 4WD standard, 2WD available in some trims |

| Fuel Tank Capacity | Approximately 68 liters |

| Suspension | Independent front suspension, rigid rear axle |

| Brakes | Disc brakes front and rear |

Notable Features

- Four-wheel-drive system: Ensures superior off-road capability.
- High ground clearance: Facilitates navigation over rough terrains.
- Robust chassis: Designed for durability and longevity.
- Optional accessories: Roof racks, bull bars, and off-road tires.

Maintenance and Reliability of the Mitsubishi Pajero 1998

The durability of the Mitsubishi Pajero 1998 is well-regarded, provided it receives regular maintenance. Here are some essential tips to ensure longevity:

Regular Maintenance Tasks

- Engine oil changes: Every 5,000 to 7,500 km.
- Cooling system check: Radiator, hoses, and coolant levels.
- Brake inspection: Pads, discs, and fluid.
- Suspension and tires: Regularly inspect for wear and tear.
- Transmission fluid: Replace as per manufacturer recommendations.

Common Issues to Watch Out For

- Timing belt wear: Replace at recommended intervals to prevent engine damage.
- Suspension wear: Due to off-road use, shocks and bushings may need replacement.
- Electrical system: Battery and alternator health should be monitored.
- Rust prevention: Check body panels and chassis, especially in regions with harsh weather.

Tips for Off-Road Use

- Use appropriate tires for terrain.
- Avoid excessive speed over rough terrains.
- Regularly clean undercarriage to prevent rust and debris buildup.

Why Choose a Mitsubishi Pajero 1998 Today?

Despite being over two decades old, the Mitsubishi Pajero 1998 remains a compelling choice for many reasons:

Pros

- Proven reliability: Known for its durable build.
- Excellent off-road capabilities: Ideal for adventurous trips.
- Affordable maintenance: Spare parts are generally accessible and affordable.
- Versatile performance: Performs well on-road and off-road.
- Strong resale value: Collectors and enthusiasts often seek well-maintained models.

Cons

- Fuel consumption: Slightly higher compared to modern SUVs.
- Age-related wear: Needs thorough inspection before purchase.
- Limited modern features: Lacks advanced tech found in newer vehicles.

Where to Buy and How to Choose a Mitsubishi Pajero 1998

Buying Tips

- Inspect thoroughly: Check for rust, frame damage, and engine condition.
- Verify service history: Ensure regular maintenance records.
- Test drive: Check for smooth gear shifts, braking, and handling.
- Consider a professional inspection: Especially for off-road vehicles.

Where to Find a Mitsubishi Pajero 1998

- Used car dealerships specializing in SUVs.
- Online marketplaces: Websites like AutoTrader, CarGurus, or regional classifieds.
- Car clubs and enthusiast groups: For sourcing well-maintained or refurbished models.

Conclusion

The **Mitsubishi Pajero 1998** is more than just an aging SUV; it's a symbol of reliability, adventure, and versatility. Whether you're seeking a rugged off-road companion or a dependable vehicle with a storied history, the Pajero 1998 offers a compelling package. Proper maintenance and a careful

purchase process can ensure this classic SUV continues to serve well for years to come. Its enduring appeal makes it a worthy consideration for enthusiasts and practical drivers alike.

Keywords for SEO Optimization:

- Mitsubishi Pajero 1998
- Mitsubishi Pajero second generation
- 1998 Mitsubishi SUV
- Off-road Mitsubishi Pajero
- Reliable used Mitsubishi SUV
- Pajero 1998 specs
- Maintenance tips for Mitsubishi Pajero
- Buying a used Mitsubishi Pajero 1998
- Classic Mitsubishi SUVs

Mitsubishi Pajero 1998 is a classic SUV that has earned a reputation for durability, off-road capability, and versatile performance. Released during a period of significant technological and design evolution in the automotive industry, the 1998 Pajero continues to be a popular choice among enthusiasts, collectors, and those seeking a reliable, rugged vehicle. Its combination of robust build quality, advanced features for its time, and impressive off-road prowess makes it a noteworthy model in Mitsubishi's lineup. In this comprehensive review, we will explore various aspects of the Mitsubishi Pajero 1998, from its design and engineering to its performance, comfort, and reliability, providing potential buyers and enthusiasts with an in-depth understanding of this iconic SUV.

Design and Exterior Features

Overall Aesthetic

The 1998 Mitsubishi Pajero sports a boxy, muscular design that emphasizes its ruggedness and durability. Its bold front grille, prominent wheel arches, and high ground clearance give it an assertive stance that signals its off-road capabilities. The vehicle's design balances functionality with a somewhat traditional SUV look, appealing to those who value practicality over flashiness.

Dimensions and Size

- Length: Approximately 4,270 mm
- Width: Around 1,725 mm
- Height: About 1,785 mm

- Wheelbase: 2,505 mm
- Ground Clearance: 210 mm

These dimensions contribute to the Pajero's excellent off-road ability, providing ample interior space while maintaining manageable size for urban maneuvering.

Exterior Features

- Durable body panels designed to withstand rough terrains
- Optional roof rails for additional cargo capacity
- Halogen headlights with integrated turn signals
- Rear-mounted spare tire, emphasizing its utilitarian design
- Classic chrome accents on grille and bumpers (depending on trim level)
- Optional fog lights for enhanced visibility in adverse conditions

Pros:

- Rugged, timeless design
- High ground clearance suitable for off-road adventures
- Practical features like roof rails and a spare tire

Cons:

- Slightly boxy appearance may not appeal to all modern SUV enthusiasts
- Basic lighting technology by today's standards

Engine Options and Performance

Engine Variants

The 1998 Mitsubishi Pajero was offered with several engine options depending on the market:

- 2.8-liter Turbo Diesel (4M40)
- 3.0-liter V6 Petrol (6G72)
- 3.5-liter V6 Petrol (Optional in some markets)

Performance Characteristics

The 2.8-liter Turbo Diesel engine is renowned for its torque and fuel economy, making it ideal for off-road and towing duties. It produces around 135 horsepower and 228 Nm of torque, providing ample power for most driving scenarios. The petrol engines, particularly the 3.0-liter V6, deliver smoother performance with around 140 horsepower, but with higher fuel consumption.

Transmission and Drivetrain

- 5-speed manual transmission (most common)
- 4-speed automatic transmission available in certain models
- Four-wheel drive (4WD) system with selectable modes
- Part-time 4WD with low-range gearing for serious off-road work

Performance Highlights:

- Excellent torque delivery at low RPMs, essential for off-road terrain
- Solid off-road capabilities thanks to advanced 4WD system
- Sufficient power for highway cruising and towing

Pros:

- Rugged and reliable diesel engine
- Good off-road performance with low-range gearing
- Smooth manual and automatic transmissions

Cons:

- Diesel engine can be noisy compared to modern standards
- Petrol engines may lack torque for heavy-duty tasks
- Fuel consumption is relatively high, especially for petrol variants

Interior Comfort and Features

Cabin Design and Space

The interior of the Mitsubishi Pajero 1998 reflects its utilitarian roots, but still offers a comfortable and functional environment. The cabin is spacious, with ample headroom and legroom for both front and rear passengers. The seats are designed for comfort during long drives, with some models

featuring adjustable and reclining options.

Interior Features

- Manual air conditioning (automatic climate control was optional)
- AM/FM radio with cassette player (some models may have CD compatibility)
- Power windows and door locks
- Tilt steering column
- Foldable rear seats for increased cargo space
- Basic instrumentation with clear gauges

Storage and Practicality

- Multiple cup holders and storage compartments
- Spacious glove box and door pockets
- Rear seats fold flat to expand cargo capacity

Pros:

- Spacious interior suitable for family use
- Durable and straightforward interior design
- Practical features for everyday use

Cons:

- Lacks modern amenities like touchscreen infotainment
- Interior plastics and materials may feel dated and basic
- Noise insulation is moderate, allowing engine and road noise inside

Off-Road and Driving Experience

Off-Road Capabilities

The Mitsubishi Pajero 1998 is celebrated for its exceptional off-road prowess. Its robust chassis, high ground clearance, and advanced 4WD system make it a reliable partner on challenging terrains.

Features contributing to off-road excellence:

- Super Select 4WD system (in some models) that allows switching between 2H, 4H, and 4LO
- Differential locks (optional) for increased traction
- Strong chassis and suspension designed for rough terrain
- Heavy-duty tires and approach/departure angles

On-Road Handling

While primarily designed for off-road use, the Pajero offers stable and predictable handling on paved roads. Its suspension provides a comfortable ride, although the boxy design and high center of gravity can result in some body roll during sharp turns.

Driving Comfort and Noise

- Moderate ride comfort, suitable for long journeys
- Engine noise can be noticeable at higher RPMs
- Steering is relatively light, aiding maneuverability

Pros:

- Excellent off-road capabilities
- Durable drivetrain components
- High ground clearance and approach/departure angles

Cons:

- Not as refined or comfortable as modern SUVs
- Fuel economy can be a concern on long off-road trips
- Body roll may affect handling dynamics

Reliability and Maintenance

Build Quality

The Mitsubishi Pajero 1998 is renowned for its sturdy construction and longevity. Many units still operate reliably after decades, testament to its durable engineering.

Common Issues and Maintenance Tips

- Cooling system: Regular checks of radiator and hoses are recommended
- Suspension components: May require replacement after extensive off-road use
- Electrical system: Some models may experience wiring or sensor issues
- Timing belts: Must be replaced at recommended intervals to prevent engine damage

Parts Availability

Given its popularity, spare parts for the 1998 Pajero are generally accessible, especially in markets with a strong Mitsubishi presence. Aftermarket parts are also available, aiding in maintenance and restoration projects.

Pros:

- Proven reliability with proper maintenance
- Easy to repair due to straightforward design
- Availability of parts and service expertise

Cons:

- Some components may be outdated compared to modern vehicles
- Aging models may require more frequent repairs

Fuel Economy and Ownership Costs

The Mitsubishi Pajero 1998 is not known for fuel efficiency, especially in petrol variants. Diesel models tend to be more economical, with average fuel consumption ranging from 8 to 12 km/l depending on driving conditions and maintenance.

Ownership costs include:

- Regular maintenance and occasional repairs
- Replacement of wear-and-tear parts such as brake pads, tires, and suspension components
- Fuel expenses, particularly for petrol models

Despite higher running costs compared to modern SUVs, the Pajero's durability and off-road ability

often justify the investment for enthusiasts.

Conclusion: Is the Mitsubishi Pajero 1998 Worth Considering?

The Mitsubishi Pajero 1998 remains a formidable contender in the used SUV market, especially for those seeking a rugged, reliable vehicle capable of handling tough terrains. Its strong build quality, off-road prowess, and straightforward maintenance make it a favorite among adventure enthusiasts and practical drivers alike. However, potential buyers should be aware of its age-related limitations, including less refined interior features and lower fuel efficiency compared to contemporary models.

Summary of Pros:

- Exceptional off-road capabilities
- Durable and reliable construction
- Spacious interior for its class
- Easy to maintain and repair

Summary of Cons:

- Outdated interior and technology
- Higher fuel consumption
- Moderate ride comfort and noise insulation

In essence, the Mitsubishi Pajero 1998 is an iconic SUV that has stood the test of time. It offers unmatched utility and toughness, making it an excellent choice for those who prioritize performance and resilience over luxury and modern amenities. If well-maintained, a 1998 Pajero can serve as a dependable adventure vehicle or a practical family SUV for years to come.

Question What are the key features of the Mitsubishi Pajero 1998? The 1998 Mitsubishi Pajero offers a rugged design, 4WD capability, a 3.0L V6 engine, and spacious interior options, making it suitable for both off-road adventures and daily driving. **Is the Mitsubishi Pajero 1998 reliable for long-term use?** Yes, the Pajero 1998 is known for its durability and reliability when properly maintained, especially its robust engine and sturdy chassis. **What are common issues to watch out for in a Mitsubishi Pajero 1998?** Common issues include transmission problems, suspension wear, and rust in older models. Regular maintenance and inspections can help mitigate these issues. **How does the fuel efficiency of the Mitsubishi Pajero 1998 compare to modern SUVs?** The Pajero 1998 has lower fuel efficiency compared to newer SUVs, averaging around 12-15 mpg, due to its larger engine and older technology. **Is the Mitsubishi Pajero 1998 suitable for off-road driving?** Absolutely. The Pajero 1998 is renowned for its off-road capabilities, with features like high

ground clearance, 4WD, and rugged suspension. What are the safety features available in the Mitsubishi Pajero 1998? Safety features include anti-lock brakes, driver and passenger airbags, and reinforced chassis. However, it lacks some modern safety technologies found in newer vehicles. How much does a Mitsubishi Pajero 1998 typically cost today? Prices vary depending on condition, mileage, and location, but generally range from \$2,000 to \$6,000 for well-maintained models on the used market. Can the Mitsubishi Pajero 1998 handle harsh weather conditions? Yes, with its 4WD system and durable build, the Pajero 1998 performs well in snow, mud, and rough terrains. What maintenance tips are recommended for a Mitsubishi Pajero 1998? Regular oil changes, suspension checks, brake inspections, and rust prevention treatments are essential to keep the Pajero running smoothly. Is it worth restoring a Mitsubishi Pajero 1998 for classic car enthusiasts? For enthusiasts, restoring a Pajero 1998 can be rewarding due to its rugged design and off-road heritage, but consider the cost and availability of parts before starting a restoration project.

Related keywords: Mitsubishi Pajero 1998, Pajero 1998 specs, Mitsubishi Pajero 1998 review, Pajero 1998 price, Mitsubishi Pajero 1990s, Pajero 1998 engine, Mitsubishi Pajero parts, Pajero 1998 facelift, Mitsubishi Pajero maintenance, Pajero 1998 fuel economy

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Mitsubishi 4d56 Engine Specs

mitsubishi 4d56 engine specs are essential for automotive enthusiasts, mechanics, and potential buyers seeking detailed information about this renowned diesel engine. Known for its durability, efficiency, and versatility, the Mitsubishi 4D56 has been a popular choice in various Mitsubishi models and other vehicles for decades. This article provides an in-depth overview of the engine's specifications, design features, performance characteristics, and applications, ensuring you have comprehensive knowledge about the Mitsubishi 4D56 engine.

Mitsubishi 4D56 Engine Overview

The Mitsubishi 4D56 engine is a 4-cylinder, 2.5-liter turbocharged diesel engine that has earned a solid reputation for reliability and performance. Manufactured by Mitsubishi Motors, the 4D56 has been widely used in models such as the Mitsubishi Pajero, L200, Space Wagon, and other vehicles across different markets. Its robust construction and efficient design have made it a favorite among off-road enthusiasts, commercial vehicle operators, and everyday drivers alike.

Basic Specifications of the Mitsubishi 4D56

Understanding the core specifications of the Mitsubishi 4D56 engine helps in assessing its performance and suitability for various applications.

Engine Type and Configuration

- Engine Type: 4-cylinder, 4-stroke diesel engine
- Displacement: 2.5 liters (2477 cc)
- Cylinder Arrangement: Inline (straight)
- Valvetrain: SOHC (Single OverHead Camshaft)
- Number of Valves: 8 (2 valves per cylinder)

Physical Dimensions and Weight

- Overall Length: Approximately 700 mm
- Width: Around 600 mm
- Height: About 700 mm
- Engine Weight: Approximately 185-200 kg, depending on model and configuration

Compression Ratio and Bore/Stroke

- Compression Ratio: 22.0:1
- Bore Diameter: 91 mm
- Stroke Length: 100 mm

Performance Characteristics

The Mitsubishi 4D56 engine is renowned for its torque delivery and fuel efficiency, making it suitable for a variety of demanding applications.

Power and Torque Output

- Maximum Power: Approximately 86-86.5 horsepower (64-64.5 kW) at 4,000 rpm
- Maximum Torque: Around 137-147 lb-ft (185-200 Nm) at 2,000 rpm

Fuel System and Injection

- Fuel System: Direct injection
- Injection Pump: Mechanical or electronic, depending on model
- Fuel Consumption: Averaging 8-10 liters per 100 km (depending on vehicle and conditions)

Cooling and Lubrication

- Cooling System: Water-cooled with radiator
- Lubrication: Pressurized oil system with oil filter

Design and Mechanical Features

The durability and performance of the Mitsubishi 4D56 are rooted in its thoughtful design and engineering.

Block and Cylinder Head

- Material: Cast iron block for strength and durability
- Cylinder Head: Aluminum with SOHC design
- Combustion Chamber: Hemispherical (hemi) shape for efficient combustion

Turbocharging and Intercooler

- Turbocharger: Variants with or without turbocharging, depending on model
- Intercooler: Often equipped to improve intake air density and performance

Valvetrain and Timing

- Valves: 2 per cylinder, operated by a single camshaft
- Timing System: Timing belt or chain, depending on model and year

Applications of the Mitsubishi 4D56 Engine

The versatility of the Mitsubishi 4D56 engine has led to its use in a variety of vehicles and even in aftermarket modifications.

Vehicle Models

- Mitsubishi Pajero/Mitsubishi Montero
- Mitsubishi L200/L200 pickup
- Mitsubishi Space Wagon
- Other vehicles in different markets, including some SUVs and commercial trucks

Aftermarket and Custom Builds

- Engine swaps and rebuilds for increased power
- Performance tuning for off-road or racing applications
- Upgrades with larger intercoolers, turbochargers, and remapping

Common Issues and Maintenance Tips

While the Mitsubishi 4D56 is celebrated for its reliability, regular maintenance is crucial for optimal performance.

Common Problems

- Head gasket failure, especially in older models
- Turbocharger wear and tear over time
- Injector clogging or failure
- Timing belt deterioration leading to potential engine damage

Maintenance Recommendations

- Regular oil and filter changes to ensure proper lubrication
- Periodic inspection and replacement of timing belt (typically every 60,000-100,000 km)
- Monitoring and cleaning fuel injectors
- Ensuring coolant levels and radiator health for effective cooling

Conclusion

The **Mitsubishi 4D56 engine specs** reveal a robust, reliable, and efficient diesel powerplant that has stood the test of time. With its solid construction, impressive torque delivery, and versatility across vehicle types, the 4D56 remains a popular choice among those seeking a durable diesel engine. Whether used in factory applications or customized for performance, understanding its specifications and features helps owners and enthusiasts maximize its potential and longevity. Proper maintenance and timely upgrades can ensure the Mitsubishi 4D56 continues to serve reliably

for many more miles ahead.

Mitsubishi 4D56 Engine Specs: An In-Depth Review

The Mitsubishi 4D56 engine is one of the most renowned diesel engines produced by Mitsubishi Motors, known for its durability, performance, and versatility. Since its debut in the late 1980s, the 4D56 has powered a wide range of Mitsubishi vehicles, including pickups, SUVs, and even some commercial applications. Its reputation as a reliable and efficient powerplant has made it a favorite among enthusiasts, mechanics, and those seeking a robust diesel engine for various uses. This comprehensive review delves into the technical specifications, features, variants, pros and cons, and applications of the Mitsubishi 4D56 engine, providing a detailed understanding of its capabilities and limitations.

Overview of Mitsubishi 4D56 Engine

The Mitsubishi 4D56 is a 4-cylinder, 2.5-liter (2,477 cc) turbocharged diesel engine that has been widely used in Mitsubishi's lineup. It belongs to the Sirius family of engines and is renowned for its simplicity, reliability, and efficient performance. Over the years, the 4D56 has undergone several updates to improve emissions, power output, and fuel efficiency, but its core design principles have remained consistent.

Technical Specifications

Understanding the technical specs of the Mitsubishi 4D56 is essential to appreciate its performance and capabilities. Below are the key specifications of the most common variants:

Displacement and Configuration

- Engine Type: 4-cylinder, inline
- Displacement: 2,477 cc (2.5 liters)
- Cylinder Bore x Stroke: 91.1 mm x 94 mm
- Compression Ratio: Varies between models, typically around 22.0:1 to 23.0:1
- Valvetrain: SOHC (Single OverHead Camshaft)
- Fuel System: Indirect injection or common rail direct injection (depending on the model and year)

Performance Metrics

- Power Output: Ranges from approximately 68 hp (50 kW) in early models to 109 hp (81 kW) in

later, more modern versions

- Torque: Between 140 Nm (103 lb-ft) to 350 Nm (258 lb-ft), with some variants reaching higher torque in turbocharged forms
- Turbocharging: Most models feature a turbocharger, significantly enhancing power and torque

Fuel Economy and Emissions

- Fuel Consumption: Varies depending on vehicle and driving conditions, but generally ranges from 8 to 12 L/100 km
- Emissions: Compliant with various standards over the years, including Euro II and Euro III, with newer models featuring advanced emission control systems

Design Features and Construction

The Mitsubishi 4D56 is designed with durability in mind. Its construction features a cast iron block and head, which contribute to its robustness and longevity. The engine employs a SOHC configuration, simplifying maintenance and reducing manufacturing costs, while still delivering reliable performance.

Key Features:

- Turbocharging: Most versions are turbocharged, which helps improve power output and efficiency
- Intercooler: Often equipped with an intercooler to cool compressed air, increasing power and reducing exhaust emissions
- Fuel Injection: Transitioned from indirect injection to direct injection in later models, improving combustion efficiency
- Timing Belt: Uses a timing belt that requires periodic replacement to maintain engine timing and performance

Variants of Mitsubishi 4D56

Over the years, the 4D56 engine has been developed into several variants, each tailored to specific applications and emission standards:

- 4D56 (Naturally Aspirated): Early models with no turbocharger, producing around 68-80 hp
- 4D56T (Turbocharged): Most common turbo version, with power ranging from 80 to 109 hp
- 4D56T (Common Rail): Modernized direct-injection versions with improved fuel efficiency and

lower emissions

- 4D56-T (Intercooled): Featuring an intercooler to enhance performance and reliability

Applications of Mitsubishi 4D56 Engine

The Mitsubishi 4D56 has been used extensively across various vehicle models and applications:

- Mitsubishi Pajero/Montero: Powering the popular SUV from the late 1980s through early 2000s
- Mitsubishi L200/Strada: Used extensively in pickup trucks for commercial and personal use
- Mitsubishi Delica: In certain models, especially those designed for off-road and rugged use
- Other Industrial and Marine Applications: Due to its robustness, some variants have been adapted for small industrial machines and boats

Pros and Cons of Mitsubishi 4D56 Engine

Pros:

- Reliability: Known for its durability and long service life
- Simplicity: Straightforward design makes maintenance easier and cost-effective
- Turbocharged Variants: Provide excellent torque, especially at low RPMs, suitable for towing and off-road use
- Widespread Availability of Parts: Due to its popularity, spare parts are readily available and affordable
- Fuel Efficiency: Decent fuel economy for a diesel engine of its size, especially in direct-injection variants

Cons:

- Aging Design: Older models lack some modern features such as advanced emission control and electronic management
- Noise and Vibration: Diesel engines, including the 4D56, tend to be noisier and vibrate more compared to modern engines
- Power Limitations: While reliable, the power output is modest by today's standards, limiting performance in high-demand applications
- Maintenance Requirements: Timing belt replacement is essential to prevent engine damage, which requires regular maintenance schedules
- Emission Standards: Older variants may not meet the latest emissions regulations without modifications

Performance and Driving Experience

The Mitsubishi 4D56 engine offers a driving experience characterized by its torque-rich performance, especially in turbocharged variants. The turbo models excel in providing ample low-end torque, making them ideal for towing, off-road adventures, and heavy-duty applications. Due to its robust construction, the engine can handle high mileage and adverse conditions without significant issues.

However, drivers should be aware that the engine's performance is modest compared to modern turbo-diesel engines, and acceleration may feel sluggish in naturally aspirated versions. The engine's sound can be notably rough at idle and under load, typical of diesel powerplants of its era.

Maintenance and Longevity

The Mitsubishi 4D56 engine is celebrated for its longevity when properly maintained. Regular oil changes, timely replacement of the timing belt, cleaning of fuel injectors, and ensuring proper cooling are vital to keep the engine running smoothly. Due to its simple design, repairs are generally straightforward and affordable.

The engine can easily surpass 300,000 km (186,000 miles) with diligent upkeep. Many owners report their 4D56-powered vehicles running reliably for decades, which reinforces its reputation as a durable workhorse.

Conclusion

The Mitsubishi 4D56 engine stands out as a classic diesel powerplant that balances reliability, performance, and affordability. Its widespread use across Mitsubishi's lineup underscores its versatility and robustness. While it may lack the technological sophistication of modern engines, it compensates with a straightforward design that is easy to maintain and repair.

For enthusiasts seeking a dependable diesel engine for off-road, towing, or commercial purposes, the 4D56 remains a solid choice. However, potential buyers and owners should be mindful of its age-related limitations, including emissions and noise levels, and ensure proper maintenance to maximize its lifespan.

In summary, the Mitsubishi 4D56 engine's specs and features make it a benchmark in its class, exemplifying the qualities of a durable and efficient diesel engine that has stood the test of time.

Question What are the key specifications of the Mitsubishi 4D56 engine? The Mitsubishi 4D56 engine is a 2.5-liter, four-cylinder diesel engine with a turbocharger, producing around 80-140 horsepower depending on the model and application, with a maximum torque of approximately

195-330 Nm. Is the Mitsubishi 4D56 engine suitable for off-road vehicles? Yes, the Mitsubishi 4D56 engine is known for its durability and torque, making it a popular choice for off-road vehicles like the Mitsubishi Pajero and L200. What is the fuel efficiency of the Mitsubishi 4D56 engine? Fuel efficiency varies by vehicle and application, but generally, the 4D56 engine offers around 8-12 km/l (kilometers per liter) under normal driving conditions. What are common issues to watch out for in the Mitsubishi 4D56 engine? Common issues include head gasket failure, turbocharger problems, and injector failures. Regular maintenance can help prevent these issues. What is the recommended maintenance schedule for the Mitsubishi 4D56 engine? Typically, oil changes are recommended every 5,000 to 10,000 km, with periodic checks of filters, timing belt, and turbo components, but specifics depend on the vehicle model and usage. Can the Mitsubishi 4D56 engine be upgraded for more power? Yes, performance upgrades such as intercoolers, larger injectors, and turbo modifications can increase power output, but should be done carefully to maintain engine reliability. In which Mitsubishi models is the 4D56 engine commonly found? The Mitsubishi 4D56 engine is commonly found in models like the Mitsubishi Pajero, L200, Montero, and some Delica vans. What is the lifespan of a Mitsubishi 4D56 engine with proper maintenance? With regular maintenance, a Mitsubishi 4D56 engine can last over 300,000 km or more, depending on driving conditions and care. Are parts for the Mitsubishi 4D56 engine readily available? Yes, parts for the Mitsubishi 4D56 engine are generally available worldwide due to its popularity and long production history. What are the differences between the Mitsubishi 4D56 and 4D56T engines? The 4D56T is the turbocharged version of the 4D56, offering higher power and torque output, along with different turbocharger and fuel system components for increased performance.

Related keywords: mitsubishi 4d56 engine, 4d56 specifications, 4d56 turbo, 4d56 horsepower, 4d56 torque, 4d56 fuel economy, 4d56 engine dimensions, 4d56 compression ratio, 4d56 maintenance, 4d56 engine lifespan

Read the full article online: [MITSUBISHI 4D56 ENGINE SPECS](#)

mitsubishi fuso fj spec

mitsubishi fuso fj spec: An In-Depth Guide to the Mitsubishi Fuso FJ Series

The Mitsubishi Fuso FJ series is renowned for its durability, efficiency, and advanced features, making it a popular choice among commercial vehicle operators worldwide. Whether you're considering a new purchase or seeking detailed specifications to optimize your fleet management, understanding the **mitsubishi fuso fj spec** is essential. This article provides a comprehensive overview of the key specifications, features, and performance metrics of the Mitsubishi Fuso FJ series, ensuring you have all the necessary information to make informed decisions.

Overview of Mitsubishi Fuso FJ Series

The Mitsubishi Fuso FJ series stands out in the medium-duty truck segment thanks to its robust build quality, innovative technology, and fuel-efficient performance. Designed primarily for logistics, delivery, and construction applications, the FJ series combines practicality with reliability. Its specifications are tailored to meet diverse operational needs, whether for urban deliveries or long-haul transportation.

Engine Specifications

Understanding the engine specs of the Mitsubishi Fuso FJ series is crucial for assessing its power, fuel efficiency, and maintenance needs.

Engine Type and Displacement

- **Engine Model:** 4P10-T2
- **Type:** 4-cylinder, turbocharged diesel
- **Displacement:** 3.0 liters (2980 cc)

Performance Metrics

- **Maximum Power:** Approximately 175 PS (129 kW) at 2600 rpm
- **Maximum Torque:** Around 430 Nm (317 lb-ft) at 1400-2400 rpm
- **Fuel Efficiency:** Varies depending on configuration, averaging around 8-10 km/l (kilometers per liter)

Engine Features

- Common rail direct fuel injection for better combustion efficiency
- Turbocharger for enhanced power output
- Intercooler system to improve cooling and performance
- Compliance with latest emission standards, including Euro 5 or equivalent

Transmission Options and Drivetrain

The transmission system significantly impacts the vehicle's performance, fuel economy, and ease of operation.

Transmission Types

- **Manual Transmission:** 6-speed manual gearbox, preferred for driver control and durability
- **Automatic Transmission:** 6-speed automated manual transmission (AMT) for ease of use

Drivetrain Configuration

- **2WD (Rear-Wheel Drive):** Suitable for most urban and highway applications
- **4WD (Four-Wheel Drive):** Available for off-road and challenging terrains

Dimensions and Payload Capacity

The size and payload specifications define the versatility of the Mitsubishi Fuso FJ series for various operational needs.

Chassis and Body Dimensions

- **Overall Length:** Ranges from approximately 6.5 to 8 meters, depending on configuration
- **Width:** Around 2.2 meters (including mirrors)
- **Height:** Varies based on body type, generally between 2.5 to 3 meters

Payload Capacity

- **Gross Vehicle Weight (GVW):** Typically from 7 to 9 tons
- **Payload Capacity:** Approximately 4 to 6 tons, depending on specific model and configuration

Suspension and Braking Systems

Safety and ride comfort are critical features of the Mitsubishi Fuso FJ series.

Suspension Details

- **Front Suspension:** Independent McPherson strut with coil springs
- **Rear Suspension:** Leaf springs designed for load-bearing capacity

Braking System

- **Front Brakes:** Disc brakes for effective stopping power
- **Rear Brakes:** Drum brakes or disc brakes, depending on model
- **Additional Features:** Anti-lock Braking System (ABS) and Electronic Brakeforce Distribution (EBD) for enhanced safety

Interior and Comfort Features

The Mitsubishi Fuso FJ series offers a driver-centric interior designed for comfort during long hours on the road.

Cabin Features

- Ergonomic seat design with adjustable options
- Climate control system to maintain optimal cabin temperature
- Modern infotainment system with Bluetooth and USB connectivity
- Multi-function steering wheel for easy controls

Driver Assistance and Safety Technologies

- Rearview camera for improved visibility
- Lane departure warning systems
- Automatic emergency braking options
- Parking sensors and mirrors with heating features

Fuel Efficiency and Environmental Compliance

With increasing emphasis on sustainability, the Mitsubishi Fuso FJ series is designed to meet stringent emission standards.

Fuel Economy

- Average consumption ranges from 8 to 10 km/l, depending on load and driving conditions
- Engine optimization and aerodynamics contribute to improved efficiency

Environmental Standards

- Compliance with Euro 5 standards or newer regulations

- Use of eco-friendly technologies such as SCR (Selective Catalytic Reduction) systems

Optional Features and Customization

The Mitsubishi Fuso FJ series provides various options to tailor the vehicle to specific operational demands.

- Extended cargo beds or specialized bodies (e.g., refrigerated units, flatbeds)
- Additional safety packages
- Upgraded infotainment and navigation systems
- Customized suspension or drivetrain options

Conclusion

Understanding the **mitsubishi fuso fj spec** is vital for fleets and individual operators aiming to optimize their logistics and transportation operations. From its powerful yet fuel-efficient engine to its versatile configurations and safety features, the Mitsubishi Fuso FJ series offers a reliable solution for diverse commercial needs. Whether you prioritize payload capacity, driver comfort, or environmental compliance, the FJ series provides a range of options to meet your requirements. When considering a medium-duty truck for your business, reviewing these specifications will ensure you select the right model for efficiency, durability, and long-term performance.

Mitsubishi Fuso FJ Spec: An In-Depth Review of Its Features, Performance, and Suitability

The Mitsubishi Fuso FJ spec represents a robust and versatile line of trucks that have garnered attention in the commercial vehicle market for their durability, efficiency, and advanced features. Designed primarily for demanding freight and cargo transport tasks, the Fuso FJ series combines engineering excellence with user-friendly features to meet the needs of fleet operators, small business owners, and logistics companies. This article delves deep into the specifications, performance metrics, design elements, and overall value proposition of the Mitsubishi Fuso FJ, providing a comprehensive guide for potential buyers and enthusiasts alike.

Overview of Mitsubishi Fuso FJ Series

The Mitsubishi Fuso FJ series is part of the company's broader commitment to producing reliable light-duty trucks suited for a variety of commercial applications. Known for its rugged build quality and innovative features, the FJ series has evolved over the years to incorporate modern technology and efficiency improvements. The FJ is primarily characterized by its chassis design, engine options, payload capacity, and safety features, making it a popular choice in urban and regional logistics.

Design and Build Quality

Exterior and Interior Design

The Mitsubishi Fuso FJ boasts a practical and functional design, emphasizing durability and ease of maintenance. Its exterior features a streamlined cab-over-engine layout, which maximizes cargo space and maneuverability in tight urban environments. The bodywork is made from high-quality materials that resist corrosion and wear over time.

The interior prioritizes driver comfort and operational efficiency, with ergonomic seating, accessible controls, and clear instrumentation. The dashboard layout is designed to provide maximum visibility and ease of access to essential functions, reducing driver fatigue during long hauls.

Build Quality and Durability

Mitsubishi Fuso's reputation for reliability is reflected in the FJ's sturdy chassis and chassis components. Heavy-duty steel frames, reinforced panels, and high-grade fasteners contribute to the truck's ability to withstand rigorous daily use. The build quality ensures longevity and reduces the total cost of ownership, especially when paired with regular maintenance.

Pros:

- Robust chassis construction
- High-quality corrosion-resistant materials
- Functional ergonomic interior design

Cons:

- Slightly conservative aesthetic, not as modern-looking as some competitors
- Interior materials may feel basic compared to premium models

Engine Specifications and Performance

Engine Options

One of the key aspects of the Mitsubishi Fuso FJ spec is its engine lineup, tailored for efficiency and reliability. It typically features:

- 4D35 Series Diesel Engine: A 3.0-liter turbocharged diesel engine known for its durability and fuel economy.
- Power Output: Ranges around 130-150 horsepower, depending on the specific model and configuration.
- Torque: Approximately 330-370 Nm, providing ample pulling power for various payloads.

Some models may also offer optional automatic transmissions, enhancing ease of operation for less experienced drivers.

Performance Metrics

The FJ series is designed for steady, dependable performance rather than high-speed racing. Its engine delivers smooth acceleration and sufficient power for urban delivery routes, with a focus on fuel efficiency and low emissions.

Features:

- Turbocharged diesel engine for better torque and fuel economy
- Fuel efficiency averaging 8-10 km/l under typical load conditions
- Low emissions compliant with modern standards

Pros:

- Reliable engine performance with minimal downtime
- Good fuel economy relative to payload capacity
- Strong torque for heavy loads

Cons:

- Limited engine options for those seeking alternative powertrains
- Not optimized for high-speed highway cruising

Payload Capacity and Dimensions

The Mitsubishi Fuso FJ series offers various configurations to suit different cargo needs. Typical specifications include:

- Gross Vehicle Weight (GVW): Ranges from 4.5 to 7.5 tons depending on the model.
- Payload Capacity: Up to 3.5 tons, making it suitable for small to medium-sized freight tasks.
- Cargo Dimensions: Vary across models, with cargo bed lengths from approximately 3 to 6 meters.

The cab-over design enhances cargo space within a compact footprint, which is especially advantageous in city logistics where space is limited.

Pros:

- Versatile configurations for different cargo sizes
- High payload-to-weight ratio
- Compact design suitable for urban environments

Cons:

- Limited maximum payload compared to larger trucks
- Cargo dimensions may restrict certain types of freight

Transmission and Drivetrain

The FJ series is often equipped with:

- 5-speed manual transmission as standard
- Optional 6-speed manual or automated manual transmissions
- Rear-wheel drive configuration, ensuring good traction and handling

The choice of transmission influences fuel efficiency, ease of driving, and maintenance requirements.

Features:

- Simple, durable gearboxes designed for commercial use
- Easy to repair and maintain
- Options for automated transmissions improve ease of operation

Pros:

- Proven transmission technology
- Good balance of power and fuel efficiency
- Suitable for various driving conditions

Cons:

- Manual transmissions may be less appealing for some drivers
- Less advanced drivetrain options compared to newer models

Safety and Driver Assistance Features

The Mitsubishi Fuso FJ spec includes several safety features aimed at protecting drivers and cargo:

- Anti-lock Braking System (ABS)
- Electronic Brake-force Distribution (EBD)
- Driver Airbag (depending on model)
- Rearview camera and parking sensors (on some configurations)
- Stability control systems in higher-spec models

While the FJ series may not feature the latest autonomous driving technology, these safety measures significantly reduce the risk of accidents and improve overall operational safety.

Pros:

- Essential safety features standard or available
- Enhances driver confidence in urban and highway conditions

Cons:

- Limited advanced driver-assist systems
- Safety features vary depending on the region and model year

Fuel Economy and Operating Costs

Fuel efficiency is a critical metric for commercial vehicles, and the Mitsubishi Fuso FJ series performs commendably in this regard. Its diesel engines are optimized for low fuel consumption, and the vehicle's lightweight design further contributes to economy.

Estimated Fuel Consumption:

- Typically around 8-10 km/l under typical operational loads
- Variability depends on payload, driving environment, and maintenance

Operating Costs:

- Maintenance is straightforward, with readily available parts
- Durable components reduce downtime and repair costs
- Insurance and registration costs are comparable with other trucks in its class

Pros:

- Cost-effective in terms of fuel and maintenance
- Long service intervals when properly maintained

Cons:

- Fuel economy may decrease with heavy payloads or aggressive driving
- Potential costs associated with emissions compliance upgrades

Technology and Connectivity

Modern FJ models may incorporate basic telematics and fleet management features. These include:

- Data logging for maintenance and diagnostics
- GPS tracking options for fleet management
- Digital displays for easier monitoring of vehicle health

While not as advanced as high-end commercial trucks, these features help optimize operations and reduce downtime.

Pros:

- Enhances fleet management efficiency

- Facilitates preventive maintenance

Cons:

- May require additional investment for full connectivity
- Limited advanced telematics in base models

Pricing and Value Proposition

The Mitsubishi Fuso FJ series offers a competitive price point in the light-duty truck segment. Its durability, fuel efficiency, and ease of maintenance make it an attractive option for small to medium-sized businesses.

Approximate Pricing:

- New models typically range from \$25,000 to \$40,000 USD depending on configuration and region.
- Used models offer a more affordable entry point with proven reliability.

Value Highlights:

- Strong build quality and reliability
- Wide availability of parts and service centers
- Good resale value in certain markets

Cons:

- Initial investment may be higher than some competitors
- Limited luxury or advanced features

Conclusion: Is the Mitsubishi Fuso FJ Spec Right for You?

The Mitsubishi Fuso FJ spec embodies a well-balanced combination of reliability, efficiency, and practicality. Its robust engine options, durable build quality, and versatile configurations make it suitable for various commercial uses, especially in urban and regional logistics. While it may lack some of the high-tech amenities found in premium trucks, its focus on core performance and operational costs ensures a compelling value proposition for small businesses and fleet operators.

Summary of Key Features:

- Heavy-duty chassis with corrosion resistance
- Fuel-efficient diesel engines with ample torque
- Payload capacities suitable for medium freight
- Safety features aligned with industry standards
- Cost-effective operation and maintenance

Pros:

- Reliable and durable build
- Good fuel economy
- Versatile configurations
- Easy to maintain

Cons:

- Less modern aesthetic
- Limited advanced safety and connectivity features
- Lower maximum payload compared to larger trucks

In conclusion, if your operational needs align with a dependable, efficient, and manageable light-duty truck, the Mitsubishi Fuso FJ series is certainly worth considering. Its specifications reflect a focus on practicality and longevity, making it an excellent choice for those seeking value and performance in their commercial vehicles.

Question What are the key specifications of the Mitsubishi Fuso FJ series trucks? The Mitsubishi Fuso FJ series typically features a 4-cylinder turbocharged diesel engine, a gross vehicle weight rating (GVWR) of up to 8 tons, and a variety of cab configurations designed for different commercial needs. They also include modern safety and comfort features, with specifications varying by model year and variant. **What is the engine capacity and power output of the Mitsubishi Fuso FJ truck?** The Mitsubishi Fuso FJ series generally comes equipped with a 3.0-liter turbocharged diesel engine that produces around 136 horsepower and 280 Nm of torque, providing a balance of power and fuel efficiency suitable for urban and regional deliveries. **What are the dimensions and payload capacity of the Mitsubishi Fuso FJ?** The FJ series offers various body lengths and configurations, with payload capacities typically ranging from 3 to 4.5 tons, depending on the specific model. Overall dimensions vary but generally include a length of approximately 6 to 8 meters and a width of around 2 meters. **Does the Mitsubishi Fuso FJ come with safety and**

technology features? Yes, the Mitsubishi Fuso FJ includes safety features such as ABS, electronic stability control, and optional advanced driver assistance systems. Modern models also offer features like reverse cameras, infotainment systems, and ergonomic cabins for driver comfort. What are the fuel efficiency ratings of the Mitsubishi Fuso FJ models? The Mitsubishi Fuso FJ trucks are known for their fuel efficiency, with average consumption rates of approximately 8 to 10 liters per 100 km, depending on load, driving conditions, and model specifications. Are there different variants or configurations available for the Mitsubishi Fuso FJ? Yes, the FJ series is available in multiple configurations, including standard, crew cab, and various body options like flatbeds or box trucks, allowing customization based on specific business needs. Where can I find detailed specs and updates for the latest Mitsubishi Fuso FJ models? Detailed specifications and the latest updates can be found on the official Mitsubishi Fuso website, authorized dealerships, or by consulting the vehicle's user manual and technical datasheets provided by the manufacturer.

Related keywords: Mitsubishi Fuso FJ specifications, Fuso FJ engine details, Fuso FJ dimensions, Mitsubishi Fuso FJ features, Fuso FJ payload capacity, Mitsubishi Fuso FJ fuel efficiency, Fuso FJ model options, Mitsubishi Fuso FJ technical data, Fuso FJ performance specs, Mitsubishi Fuso FJ price

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