

 **SHOGUN**



[WWW.FUSO.CO.NZ](http://WWW.FUSO.CO.NZ)

Mitsubishi FUSO New Zealand

# ◆ SHOGUN





## BUILDING COMMERCIAL VEHICLES THAT GET THE JOB DONE

When it comes to versatile, heavy-duty trucks, Mitsubishi FUSO certainly knows how to make them. That's why we've been one of New Zealand's most popular choices for over 35 years.

## YOU AND YOUR MITSUBISHI FUSO – A WINNING TEAM

New Zealand trucking and transport are changing and your business will have to change with them. The heat is really coming on, in all sorts of areas. Increasing competition and rising fuel costs demand more productivity and efficiency. Government and regulators are demanding higher levels of safety and lower emissions. You and your drivers want more comfort, less stress and lower running costs.

That's why at Mitsubishi Fuso, our aim is to provide customers with the most efficient tools to ensure the sustainability of their business and the conservation of our environment for future generations. Mitsubishi Fuso has a proven reputation for reliability and innovation and is backed by the support of the country's leading dealer network.

## GOING THE EXTRA MILE

To guarantee maximum satisfaction over a long useful life, the new Mitsubishi Fuso excellence initiative fully complies with the international standards of Daimler, the world's biggest truck manufacturer. The new system uses clearly defined quality gates to ensure that even the minutest detail undergoes a stringent process of evaluation and re-evaluation.

The result: A design that's as smart as it is practical.

## BUILT FOR YOU

Bold design, greater drivability and economy, reliable customer service: It's little wonder Mitsubishi Fuso is making rapid inroads into commercial vehicle markets the world over.

Discover why the new SHOGUN series is both working capital and a pleasure to drive.



# THE PROVEN FACE OF HEAVY DUTY TRUCKS

## PROVEN EFFICIENCY

Meet the SHOGUN. Based on a stringent new development and design process compliant with the international standards of Daimler, the world's No. 1 truck manufacturer, Mitsubishi Fuso engineers have defined solid quality and durability benchmarks.

- ◆ Favourable fuel economy
- ◆ Excellent payload capacity
- ◆ Ultimate quality and service life

## PROVEN PERFORMANCE

The SHOGUN series boasts a powerful inline 6-cylinder engine with the raw power, torque and endurance to really put your business in the fast lane: High payloads, less gear shifting, superior fuel economy, ultimate dependability, extended engine life and compliance with EPA04 emission standards.

- ◆ New 6-cylinder powerplants (257kW and 309kW)
- ◆ Increased torque for reduced gear shifting and great pulling power
- ◆ Intercooler turbo technology for extra thrust
- ◆ Common rail fuel injection for better fuel efficiency
- ◆ Compliance with EPA04 emission standards thanks to cooled EGR and Oxidation catalyst
- ◆ Cruise control (except FV370K8 model)

## PROVEN WARRANTY

The SHOGUN comes with a comprehensive warranty plan.

- ◆ General: 24 months/250,000km\*
- ◆ Engine & Driveline: 36 months/300,000km\*
- ◆ Corrosion: 36 months
- ◆ Optional extended warranty on Engine & Driveline: 48 months/500,000km\*

## PROVEN DESIGN AND COMFORT

Inside and out, the SHOGUN reflects the fresh 21st century Mitsubishi Fuso design spirit. Based on the real-life requirements of our customers, we have given this heavy-duty truck a unique, self-assured styling with fuel-saving aerodynamics. In the quality and feel of the finish, the interior shows our developers' meticulous attention to detail, giving you a superior level of comfort.

- ◆ Bold exterior design
- ◆ Ergonomic and comfortable
- ◆ Quiet and roomy interior
- ◆ Use of environment-friendly materials
- ◆ Keyless entry system

## PROVEN SAFETY

The Shogun gives you the assurance of being in perfect control of the road. Superior design features such as the highly rigid cab design and comprehensive safety features will give you total peace of mind.

- ◆ Excellent visibility
- ◆ Taper roller full air brakes
- ◆ Anti-lock brake system (ABS)
- ◆ ASR traction control
- ◆ Driver's air bag
- ◆ Rigid cab structure with door side beam
- ◆ Impact-absorbing safety steering wheel
- ◆ Heated side mirrors

\*Whichever comes first subject to the terms and conditions detailed in the warranty book.

# ENGINE

## DRIVING PROFITS

You want maximum torque at low revs for top acceleration and reduced gear shifting? The latest generation of 6M70 engine's are available with either 366ps or 438ps ratings and 1620Nm or 1770Nm of torque. Featuring heavy duty variable geometry turbo with speed sensor, 2nd generation common rail fuel injection and two stage Powertard engine brake on all models.

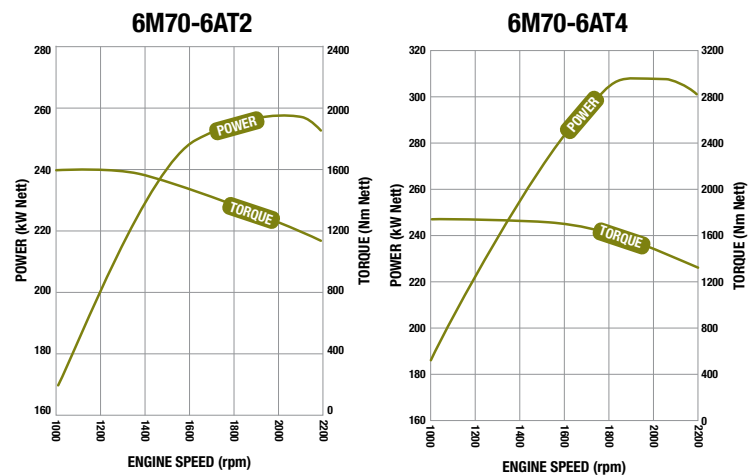
Fitted with cooled exhaust gas recirculation (EGR) and a maintenance free diesel particulate filter muffler to ensure clean emissions and compliance to the latest EPA04 emission standards.

## MITSUBISHI FUSO 6M70-6AT2/T4 ENGINES

|                             |                                |                                 |                               |
|-----------------------------|--------------------------------|---------------------------------|-------------------------------|
| <b>Bore x stroke:</b>       | 135 x 150mm                    | <b>Emission:</b>                | EPA04                         |
| <b>Piston displacement:</b> | 12,882cc                       | <b>Intake system:</b>           | Turbo intercooled             |
| <b>Max. output:</b>         | 257(T2)/309(T4) kW @ 2000rpm   | <b>Injection pump:</b>          | Common rail                   |
| <b>JIS gross:</b>           | 366ps(T2)/438ps(T4)            | <b>After treatment devices:</b> | Cooled EGR Oxidation catalyst |
| <b>Max. torque:</b>         | 1620(T2)/1770(T4) Nm @ 1100rpm | <b>Engine brake:</b>            | 2-stage Powertard             |
| <b>JIS gross:</b>           | 1238lb/ft(T2)/1354lb/ft(T4)    |                                 |                               |



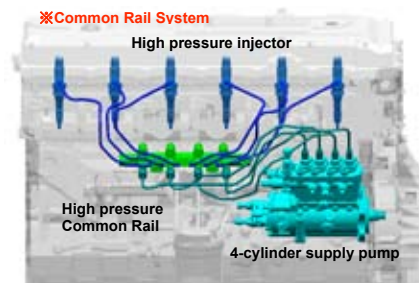
## ENGINE PERFORMANCE



## 2ND GENERATION COMMON RAIL SYSTEM

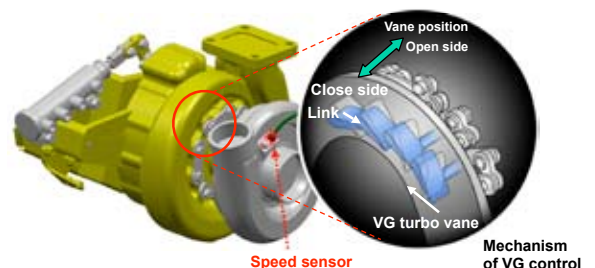
The new CRS optimises combustion efficiency with sophisticated functions, and optimum selection of fuel injection pressure and injection timing. Features include:

- ◆ High pressure (160Mpa) & high injection capability
- ◆ Multi-injection
- ◆ High speed and high precision electronic control



## VARIABLE GEOMETRY (VG) TURBO CHARGER

The heavy-duty VG turbo charger offers increased torque in the low-speed range, EGR control and increased engine braking performance. A new built-in speed sensor controls the rpm of the turbo charger to maximise durability.



## FEATURES

### SEATING ARRANGEMENTS



Driver and one passenger with huge centre storage console. (Except FV370K8). Auto levelling, air suspended seat with lumbar support and fold away armrest on most models.

### STEERING WHEEL TILT AND TELESCOPIC ADJUST



Adjustable with soft feel (car type) steering wheel with airbag.

### FLUORESCENT INTERIOR AND READING LIGHTS



Illuminate just what you need or all the cab. (Except FV370K8)

### TRANSOM WINDOW



Improves LHS driver visibility for easier, safer parking and manoeuvring. (Except FP430G8). 3 step entry and doors and step lights for easy access.

### AIR INTAKE FLUSH



For maximum cargo space. (Optional high snorkel)

### AIR SUSPENSION CAB



Cab suspended on 4 point air suspension with 2 auto levelling valves and pan hard rods for driver comfort. (Except FV370K8 & FP430G8)

### FRONT LIFT ACCESS PANEL



Easy daily maintenance. Plus electronic oil level monitor – shows green light for normal, red light for low and orange for over.

### EASY ENGINE ACCESS



Electric hydraulic tilt mechanism for easy engine maintenance.

### HIGH ROOF/90° OPENING DOOR



Easy access to the bunk area and extra room for driver comfort. (FV430H9 & FS430S9 models only)  
90° Opening doors provides easy entry and exit from cab.



## PRODUCT SPECIFICATIONS

When we engineer a truck, we are only driven by one thing: Our customers. Which is why your Mitsubishi Fuso SHOGUN truck can be just as individual as you and your transport requirements are. Just choose from a range of wheelbases and other options to create a configuration that fits your operation like a glove.

Visit [www.fuso.co.nz](http://www.fuso.co.nz) for details

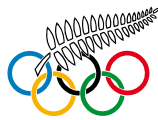
## SHOGUN MODEL RANGE SPECIFICATIONS

| MODEL   | CONF. TYPE | WB     | KERB WEIGHT EST. | GVM     | GCM     | CODE         |
|---------|------------|--------|------------------|---------|---------|--------------|
| FP430G8 | 4x2        | 3800mm | 6075kg           | 16000kg | 40000kg | FP54JGR4RFAB |
| FV370K8 | 6x4        | 4300mm | 7940kg           | 25400kg | 50000kg | FV51JK2RFBC  |
| FV430K8 | 6x4        | 4300mm | 7900kg           | 25400kg | 52000kg | FV51JK4RFBC  |
| FV430H9 | 6x4        | 3710mm | 7520kg           | 24000kg | 52000kg | FV54JHR4RFBD |
| FS430S8 | 8x4        | 5870mm | 8980kg           | 30800kg | 52000kg | FS52JS4RFBC  |
| FS430S9 | 8x4        | 5870mm | 8890kg           | 30800kg | 52000kg | FS52JS4RFBD  |

# FEATURES

## SHOGUN MODEL RANGE FEATURES

|  | FP430G8 | FV370K8 | FV430K8 | FV430H9 | FS430S8 | FS430S9 |
|--|---------|---------|---------|---------|---------|---------|
| High roof cabin  |         |         |         | •       |         | •       |
| Wood grain dash  |         |         | •       | •       | •       | •       |
| Wide centre console with 2 seats                               | •       |         | •       | •       | •       | •       |
| Driver's seat air suspended, reclining, lumbar support         | •       | •       | •       | •       | •       | •       |
| Driver's air bag with seat belt pretensioner                   | •       | •       | •       | •       | •       | •       |
| Cruise control   | •       |         | •       | •       | •       | •       |
| AM/FM radio CD and speakers                                    | •       | •       | •       | •       | •       | •       |
| Auto air conditioning with heater/demister                     | •       | •       | •       | •       | •       | •       |
| Shock absorbing steering wheel with tilt and telescopic adjust | •       | •       | •       | •       | •       | •       |
| Power windows  | •       | •       | •       | •       | •       | •       |
| Central locking  | •       | •       | •       | •       | •       | •       |
| Overhead console box number                                    | 4       | 2       | 4       | 4       | 4       | 4       |
| Room lamp and fluorescent lamp                                 | •       |         | •       | •       | •       | •       |
| Opening rear quarter window                                    | •       | •       | •       | •       | •       | •       |
| Curtains   | •       | •       | •       | •       | •       | •       |
| Carpet   |         |         | •       | •       | •       | •       |
| Emergency kill switch  | •       | •       | •       | •       | •       | •       |
| Left-hand-side transom window                                  |         | •       | •       | •       | •       | •       |
| 90° opening doors  | •       | •       | •       | •       | •       | •       |
| Side intrusion bars  | •       | •       | •       | •       | •       | •       |
| Heated mirrors   | •       | •       | •       | •       | •       | •       |
| Halogen fog lamps  | •       | •       | •       | •       | •       | •       |
| ABS/ASR anti lock brakes and traction control                  | •       | •       | •       | •       | •       | •       |



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Principal Partner of the New Zealand  
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and Zealanda - The Karori Sanctuary Experience.

## FOR MORE INFORMATION

Mitsubishi FUSO offers a full range of trucks, including the light-duty range of Canters,  
the medium-duty range of Fighters and the heavy-duty range of Shoguns.

For information on the truck that's right for you, talk to your nearest  
Mitsubishi FUSO truck dealer.

0800 payload (0800 729 5623)

[www.fuso.co.nz](http://www.fuso.co.nz)

