BUILT FOR NEW ZEALAND.





This is Shogun – a family built for you, steeped in Kiwi tradition, and featuring the most powerful Japanese truck ever.

Shogun has been built through tireless service to generations of Kiwi truckers. Tried and trusted over millions of kilometres, the Shogun family will deliver a commanding performance.

Shogun's transmission has been mapped by Kiwi drivers for Kiwi roads and seamlessly integrated with advanced Daimler technologies. Shogun brings you the next level in power and fuel efficiency with an unmatched commitment to keeping our people safer than ever.

This is Shogun. Built for New Zealand.

BUILT FOR NEW ZEALAND.

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Shogun Family Highlights:

- Exceptional fuel efficiency and payload
- 60,000km service intervals,
 5 year / 500,000km warranty
- Euro 6 minimum emissions ratings
- From 360hp to 510hp
- · Class leading advanced safety features



A FAMILY THAT DELIVERS.

The Shogun family delivers exceptional fuel efficiency, optimal payload, reduced servicing spend and improved safety across the board, ticking key considerations for operators facing rising costs and the need to reduce the environmental impact of their businesses.

Shogun delivers up to 20% reduction in fuel consumption compared to the Euro 5 HD it has now replaced, which, in conjunction with 60,000km service intervals, lowers the total cost of ownership.

Every Shogun in our range is rated Euro 6 as a minimum. Every Shogun is fitted with an automated manual transmission mapped in New Zealand specifically for our roads. Every Shogun protects drivers and other road users through an array of advanced safety systems, and our 510hp models are the most powerful Japanese trucks available in New Zealand, with a 1 tonne curb weight advantage over direct European competitors.

EXCEPTIONAL POWER. MAXIMUM EFFICIENCY.

510

Shogun is about precision, efficiency and performance – and its Detroit[®] derived engine range is at the heart of it.

Every engine is rated Euro 6 minimum, which means noxious gases and particulate matter are near zero in the exhaust. Advanced SCR technology, improved exhaust gas recirculation and increased particulate filtration help meet these stringent standards, which exceed current NZ requirements.

Fuel economy, longer oil drain intervals and reduced component wear are all key features of the new range, thanks to an improved, low-viscosity engine oil.

What's more, the impressive power capability of the OM engine range is employed by a three-stage Jake brake for superior deceleration.

SHOGLIN 510

At the top of the food chain is the 13-litre, Detroit[®] derived OM471 engine of the mighty Shogun 510 range, available in 6x4 and Tractor configurations.

With broad power and torque delivery, the OM471 knocks out 510hp and a hefty 2,500Nm (1,844lb/ft) torque from around 900rpm to produce exceptional performance in the toughest conditions NZ can throw at it.

Twin overhead camshafts, a common-rail injection system with secondgeneration X-Pulse pressure booster, and asymmetric exhaust gas turbocharger combine for optimal output.

6x4

Popular in the civil construction industry as tipper-trailer units, as well as for line-haul work, these heavy-duty FUSO trucks are as at home in the quarry as they are on the highway. All 510hp models feature an inter-axle diff lock with a limited slip diff on both drive axles for greater off-road traction and control, air suspension for a smoother ride, and a 1 tonne curb weight advantage over direct European competitors.

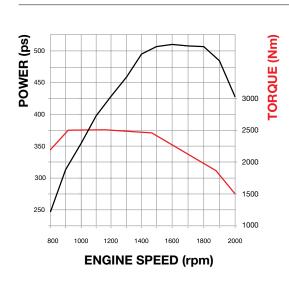
Tractor

The Shogun 510 Hi Top 6x4 tractor has a 63T GCM, delivering maximum capability and, with a class-leading tare weight of 7,700kg, is ideal for line haul work. Air suspension provides added ride comfort and peace of mind.

Don't just take our word for it:

"The 2,500Nm [...] peaks at just 900rpm and then continues at that level through to almost 1,500rpm, which is right in the driving sweet spot for a big, heavily loaded truck that has to cope with the diverse New Zealand roading landscape. If you need to push the revs a little higher, there's still 90% of peak torque available out to 1,600rpm. Nice."

- John Ellegard, NZ Truck & Driver





SHOGLIN 510

SHOGLIN 400+460

With their Detroit[®] heritage, the 11-litre Euro 6 OM470 engines offer legendary torque delivery (up to 2,011Nm or 2,213Nm) and the ability to hang in there when the going gets tough, with maximum power (up to 400hp or 460hp) more or less constantly across a broad engine range. These exceptionally efficient engines feature in 6x4, 8x4 and Tractor models.

As with the OM471, twin overhead camshafts, a common-rail injection system with second-generation X-Pulse pressure booster, and asymmetric exhaust gas turbocharger combine to deliver optimal output.

6x4

Popular in the civil construction industry as tipper-trailer units, as well as for line-haul work, these heavy-duty FUSO trucks are as at home in the quarry as they are on the highway. All units feature an inter-axle diff lock.

8x4

Whether you're travelling from the forest to the mill, or from Kaitaia to Bluff, our 8x4 series delivers first-class freight solutions with superior cab comfort, exceptional fuel economy and class-leading safety, plus light tare weights to maximise payload. The 460hp range includes two Hi Top options – one with air suspension.

The 400hp 'Super Low' model has a low chassis height to maximise load and features 19.5" wheels with class-leading front and rear air suspension to safeguard the most sensitive freight.

Tractor

For lighter duty tractor applications, the 400hp 4x2 model features a lower floor and cab height for easy access and improved cab clearance for hard-to-access areas.







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SOLUTE SO





400 5HD6LIN 460



Our compact and lightweight 8-litre JP17 (Euro 6 equivalent) rated OM936 engine has a high output to displacement ratio, providing efficient, effective power delivery and exceptional fuel economy with a low carbon footprint.

Advanced compound twin turbos ensure torque is available down low and builds strongly through the rev range, returning peak figures of 360hp/1400Nm. The flexibility of this power delivery is further enhanced by the 12-speed AMT with Eco Roll and Skip Shift functions.

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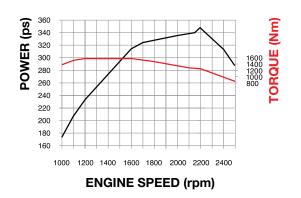
6x2 / 6x4

The Shogun 360 range includes two 25T metro freight specialists with ultra-smooth eight-bag rear air suspension in 6x2 and 6x4 configuration.

Both models feature ride height control, which can be operated in the cab or remotely for added convenience at different loading docks.

8x4

The class-leading Shogun 360 8x4 Super Low runs on 19.5" wheels and features front and rear air suspension to safeguard sensitive freight.



HTWEIGHT HANPION.

SCAN TO VIEW THE RANGE



SHOGLIN 360

This is New Zealand – green rolling hills, pristine bush and mountain passes renowned the world over. Beautiful for tourists and tiki tours with the whanau; bit of a bugger for truckies in trucks not built for our native terrain.

This is Shogun – built for New Zealand and equipped with bespoke, super-smart ShiftPilot software finely tuned over 160,000km of Kiwi roads to ensure its automated manual transmission (AMT) delivers precisely the right amount of power and torque exactly when its needed.

There are three versions of the 12-speed AMT within the Shogun family – the G211-12 (360hp models) G230-12 (400hp and 460hp) and G330-12 (510hp).

This AMT features 12 forward and two reverse gears with lightning fast 0.6 of a second gear changes. Drivers will find this smooth and efficient system extremely easy to operate.

Standard and Power modes enable optimal performance in even the most challenging conditions, alongside the fuel-saving Eco Mode 3.0 with Eco Roll and Eco Cruise. Manual mode gives drivers the option to perform on-demand operations as required. Further driver assistance is provided through Rock Free Mode and Crawler Mode.

GEARED FOR NEW ZEALAND.

HOME SAFE AFTER

The 2022 Shogun range features key improvements to its already strong safety credentials, making it the class leader among Japanese brands with a broad range of advanced active crash-prevention technology and passive safety systems to help avoid or mitigate on-road accidents.

LANE DEPARTURE WARNING SYSTEM

LDWS operates at speeds over 60km/h to reduce the risk of lane departure accidents caused by distraction or fatigue.

A camera behind the windscreen detects lane markings and triggers visual and audio alerts if the vehicle crosses without the indicator deployed or an intended steering wheel movement.



ACTIVE BRAKE ASSIST

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ABA5 helps to avoid or mitigate collisions with moving pedestrians (at speeds up to 50km/h) and other vehicles (at speeds up to 80km/h) by using a high-definition camera and radar in combination to monitor the road ahead. If there is risk of collision with a vehicle or moving pedestrian detected in the road ahead, ABA5 triggers a visual and audio warning and initiates partial braking, if the driver doesn't respond, full emergency braking and hazard lights are autonomously initiated to prevent or minimise a collision.



ELECTRONIC STABILITY CONTROL

ESC employs a steering sensor and yaw rate sensor to detect loss of control or the onset of rollover. This information is relayed to the ESC controller, which applies appropriate brake force to individual wheels to aid steering control and improve stability.





WITH ESP

SLIDE OUT

EVERY SHIFT.

DRIVER FATIGUE MONITORING

This system employs a range of inputs from monitoring steering behaviour, the truck's path between lane markings and the driver's head position and eye movement to register signs of driver fatigue and issue an alert if these are detected.

Safe lane travel

Driver monitoring

ADAPTIVE CRUISE CONTROL

Automatically adapts the truck's speed through accelerator and brake control to maintain safe proximity to the vehicle in front. If the vehicle in front comes to a complete stop, the truck will as well, then pull away when the vehicle in front moves ahead with a simple tap of the accelerator pedal.

ACC

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TOUCHSCREEN MEDIA UNIT + CAMERA



Steering wheel controls enable safe operation. An on-dash screen relays images from a high-definition, infrared reversing camera. The system works with Apple CarPlay and Android Auto for hands-free talking and text-to-speech functionality. It also works with other handy apps such as Google Maps and Spotify.



SCAN TO WATCH HOW SHOGUN'S ADVANCED SAFETY FEATURES PREVENTED A POTENTIAL ACCIDENT!

ACTIVE SIDEGUARD ASSIST



ASGA detects moving objects on the left-hand side of the vehicle, triggering an eye-level warning light to attract the driver's attention to the left-side wing mirrors. If there is a risk of collision, the warning light flashes several times in red. After two seconds, it remains permanently illuminated in red and, in the event of an imminent collision, a warning tone also sounds.

FURTHER SAFETY IMPROVEMENTS

Other safety improvements include LED daytime-running lights and auto high beam to improve visibility when there's no traffic ahead.

OUTPERFORMING ON THE INSIDE.

Shogun outperforms on the inside. First up, getting in and out is a breeze. The cab doors open 90 degrees and drivers enjoy safe and easy access up three steps with sturdy grab rails on either side. Ride comfort is key. The air-suspension driver's seat can be multi-adjusted to find that sweet spot and steering wheel-mounted controls put everything in hand's reach.

You can control your on-road entertainment, and more, through the 7-inch multimedia touchscreen unit in the centre console. Apple Car Play and Android Auto compatibility lets you take your playlists and podcasts with you – or make and receive calls when you need to. All in the comfort of Shogun's 'silent' cab construction.

Narrow A-pillars and a clever mirror set-up ensure every driver is guaranteed excellent visibility. A large transom window on the passenger side improves line of sight even further, as does the reversing camera, which comes as standard, with the option to install four additional cameras.

We want drivers to arrive feeling less fatigued and more relaxed than when they left.

MEET THE FAMILY.

Our class-leading heavy-duty Shogun represents the pinnacle of current, ready-for-market FUSO-Daimler engineering. We have 14 configurations to suit a broad range of applications, including some niche requirements. Check out the full range below and talk to your local FUSO expert for more information.

MODEL	ТҮРЕ	MODEL CODE	SUSP.	W/BASE (mm)	GVM (kg)	GCM (kg)	KERB WEIGHT (kg)*	ENGINE
SHOGUN 510								
FV2651 Hi Top Tractor	6x4 Hi Top (Tractor)	FV74VJR9VFBB	Air	3,910	26,000	63,000	7,700	6 cyl. 13L 510ps/2,500Nm
FV2651	6x4 (Rigid/Tipper)	FV74VK9VFBA	Air	4,300	26,000	63,000	7,750	6 cyl. 13L 510ps/2,500Nm
SHOGUN 460								
FV2546K	6x4 (Tipper)	FV70HK4VFBA	Steel	4,300	25,400	55,000	7,660	6 cyl. 11L 460ps/2,213Nm
FS3146S	8x4 (Rigid)	FS72HS4VFBA	Steel	5,870	30,800	55,000	8,830**	6 cyl. 11L 460ps/2,213Nm
FS3146S	8x4 (Rigid)	FS76HS4VFBA	Air	5,870	30,800	55,000	8,630	6 cyl. 11L 460ps/2,213Nm
FS3146V LWB	8x4 (Rigid)	FS76HV4VFBA	Air	6,720	30,800	55,000	8,755	6 cyl. 11L 460ps/2,213Nm
FS3146S Hi Top	8x4 (Rigid)	FS76HS4VFBB	Air	5,870	30,800	55,000	8,660	6 cyl. 11L 460ps/2,213Nm
FS3146V LWB Hi-Top	8x4 (Rigid)	FS76HV4VFBB	Air	6,720	30,800	55,000	8,785	6 cyl. 11L 460ps/2,213Nm
SHOGUN 400								
FP1640G	4x2 (Tractor)	FP74HGR2VFBA	Air	3,800	16,500	40,000	6,150	6 cyl. 11L 400ps/2,011Nm
FV2440T LWB	6x4 (Rigid)	FV74HT2VFBA	Air	6,380	24,000	53,000	7,730	6 cyl. 11L 400ps/2,011Nm
FV2540K	6x4 (Tipper)	FV70HK2VFBA	Steel	4,300	25,400	53,000	7,660	6 cyl. 11L 400ps/2,011Nm
FS2540V Super Low	8x4 (Rigid)	FS75HV2VFBA	Air	6,780	26,000	N/A	8,060	6 cyl. 11L 400ps/2,011Nm
SHOGUN 360								
FU2536U	6x2 (Rigid)	FU74GU1VFBA	Air	6,545	25,000	N/A	7,050	6 cyl. 8L 354ps/1,400Nm
FV2536U LWB	6x4 (Rigid)	FV74GU1VFBA	Air	6,545	25,000	N/A	7,570	6 cyl. 8L 354ps/1,400Nm
FS2536V Super Low	8x4 (Rigid)	FS75GV1VFBA	Air	6,780	26,000	N/A	7,590	6 cyl. 8L 354ps/1,400Nm

* Weights (est.) includes 10L fuel and are subject to 3.5% variation (+/-). ** 275/70R22.5 tyres

WARRANTY AND SERVICE FOR YOUR HEAVY-DUTY FUSO

All FUSO Shogun heavy-duty trucks come with a five year, 500,000km extended warranty. Simply have your vehicle serviced at an authorised FUSO Service Centre, at the recommended servicing intervals, and you are covered by an additional two-year / 250,000km FUSO warranty on top of the first three years / 250,000km.

Refer to the terms and conditions in the FUSO warranty booklet for full details.

Full service intervals are required at 60,000km, depending on application/use. A safety inspection, with greasing, every 15,000km is required for reliability and to maintain warranty cover.

ROADSIDE ASSISTANCE

In the event of a roadside breakdown or accident, your FUSO NZ Roadside Assist team will provide advice or roadside assistance 24 hours a day, 365 days a year. We deliver emergency support in both city and rural areas, working in partnership with our dealer network to get you back on the road.

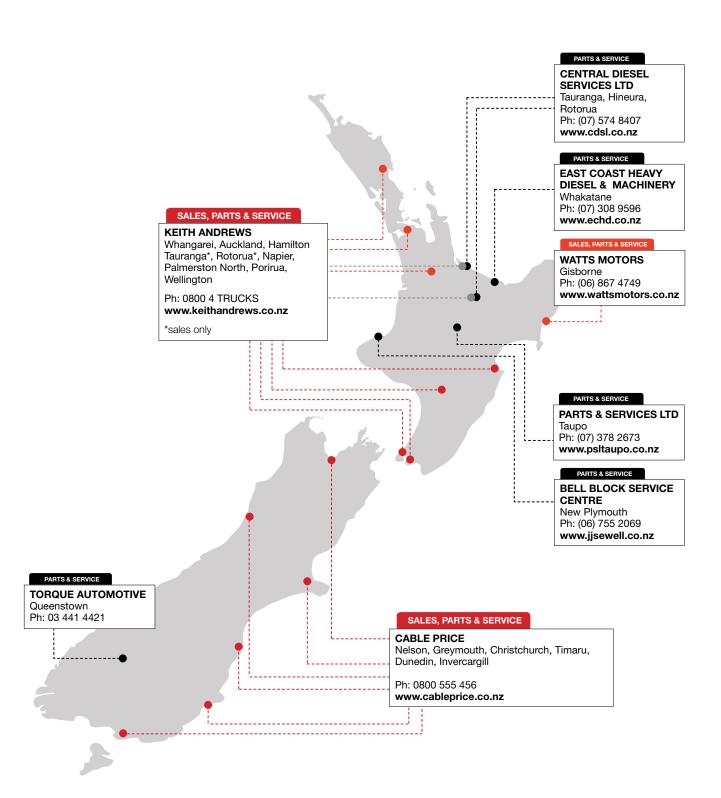
To access this service, call toll free on 0800 FUSO 007 (0800-3876-007)

EASY PAY SERVICE CONTRACTS

FUSO's Cents Per Kilometre Service Contracts helps operators align with operating costs to help ease cashflow – while our heavy duty trucks have excellent access to a wide range of genuine parts from its warehouse, with more than 12,000 FUSO product lines in stock at our Auckland distribution centre.



FUSO NETWORK.



CONTACT US.



MITSUBISHI FUSO Authorised Distributor Fuso New Zealand Ltd www.fuso.co.nz





fuso.co.nz