

MITSUBISHI SHOGUN FEATURES

2.6 Petrol 3-Door, 2.3 Diesel Turbo 3-Door – Features

- Laminated windscreen.
- Tinted glass, all round.
- Rear side windows, slide open, lock shut.
- Heated rear window.
- Rear window washer/wiper.
- Headlamp washers.
- Reclining fabric/vinyl covered front seats.
- Adjustable head restraints.
- Inertia reel front seat belts.
- Fold down fabric/vinyl covered rear seat.
- Carpet floor covering, passenger and cargo area.
- Front door armrests.
- Lockable glovebox.
- Padded sun visors.
- Dipping rear view mirror.
- Interior light.
- Front and rear ashtrays.
- Roof handgrips.

2.3 Diesel Turbo 5-Door, 2.6 Petrol 5-Door Features Additional to 2.6 Petrol & 2.3 Diesel Turbo 3-Door features

- Reclining fabric/velour covered front seats.
- Front and second row seat head restraints.
- Second row seats – bench type seat with tumble forward/fore and aft adjustment.
- Reclining/fold forward seat back.

- Third row seats – individual front facing seats, side folding. Fold forward/reclining seat backs.
- Rear door armrests.

Instrumentation and Controls

- Windscreen wiper control lever: intermittent, two-speed, and wash/wipe
- Headlight and indicator multi-use lever: side lights, dipped/main beam, headlight flasher and direction/lane change indicator
- Headlight washers
- Illuminated heating and ventilation panel: 3-speed fan, air-mix heater, demist, face level ventilation and fine adjustment temperature control
- Recycle ventilation facility for avoiding heavy traffic fumes
- Heating duct to rear seat passengers
- Speedometer and trip counter
- Tachometer
- Fuel gauge
- Water temperature gauge
- Oil pressure gauge (5dr Diesel Turbo and 5dr Petrol)
- Inclometer (5dr Diesel Turbo and 5dr Petrol)
- Voltage meter (5dr Diesel Turbo and 5dr Petrol)
- Glow and start warning light (diesel models only)

- Water separator warning light (diesel models only)
- Brake vacuum warning light (diesel models only)
- Door ajar warning light
- 4WD indicator light
- Handbrake on/level sensor warning light
- Battery charge warning light
- Oil pressure warning light (3dr models only)
- Main beam indicator light
- Turn signal indicator lights
- Instrument light rheostat
- Rear foglamp switch and indicator light
- Heated rear window switch and indicator light
- Rear wiper and washer switch
- Electro-magnetic tailgate lock/release switch (5dr models only)
- Quartz digital clock
- Illuminated cigar lighter
- Push button LW/MW radio (3dr models only)
- Hand throttle

Diamond Option Pack

2.3 Diesel Turbo 5-Door, 2.6 Petrol 5-Door

- Limited slip rear differential
- Electric front and rear windows
- Push button LW/MW radio

Specification – Shogun

Chassis and Body

Full length, reinforced box section steel chassis. Steel underside shielding for engine, transfer box and fuel tank. All steel body with short front and rear overhang. Laminated windscreen. Tinted glass. Front and rear mudflaps.

Lighting and Electrical

12V negative earth system. 60Ah battery, 50 Amp alternator – 2.6 Petrol. 80Ah battery, 45 Amp alternator – 2.3 Diesel. Halogen headlamps. Dual horns. Twin reversing lamps. Rear foglamp. Hazard warning flashers. Electric windscreen washers. Electric headlamp washers. Rear window washer/wiper. Heated rear window.

Engines

2.6 Petrol 3-Door and 5-Door

Type: 4 cylinder OHC in-line diesel with twin 'Silent Shafts'. Displacement 2555 cc
Bore x stroke: 91.1mm x 98.0mm. Compression ratio: 8.2:1.
Maximum output (DIN): 76kW (103 bhp) at 4,500 rpm.
Maximum torque (DIN): 192 Nm (142 lbs ft) at 2,500 rpm.
Carburation: one, twin choke downdraught carburettor, automatic choke.
Hand throttle.

2.3 Diesel Turbo 3-Door and 5-Door

Type: 4 cylinder OHC in-line turbocharged diesel with twin 'Silent Shafts'.
Displacement: 2346 cc
Bore x stroke: 91.1mm x 90.0mm. Compression ratio: 21.0:1.
Maximum output (DIN): 62kW (84 bhp) at 4200 rpm.
Maximum torque (DIN): 181 Nm (133.5 lbs ft) at 2000 rpm.
Fuel system: Indirect fuel injection through rotary type pump.
Electronic quick glow start system. Oil cooler.

Transmission

Gearbox: 5 speed manual, floor mounted gearshift.
Dry single plate clutch, hydraulically actuated.
Transfer box: single floor mounted lever controlling:
4L (4 wheel drive, low range)
N (neutral)
4H (4 wheel drive, high range)
2H (2 wheel drive, high range for normal road use).

Front hubs: automatic free-wheeling hubs, automatically disconnect when 2H driving mode is selected and vehicle reversed.

Brakes

Vacuum assisted dual master cylinder system, load sensing proportioning valve. Floor mounted parking brake. Front ventilated discs, large diameter heavy duty rear drums.

Steering and Suspension

Variable-assist power steering system with tilt adjustable safety collapsible column.
Front suspension: independent, heavy duty double A wishbones with torsion bars, telescopic shock absorbers and anti-roll bar.
Rear suspension: heavy duty leaf springs with bias mounted telescopic shock absorbers.

Wheels and Tyres

215 SR x 15 steel belted radial tyres. 6J x 15 styled steel wheels.

Weights and Capacities

	2.6 Petrol (3-Door)	2.6 Petrol (5-Door)	2.3 Diesel Turbo (3-Door)	2.3 Diesel Turbo (5-Door)
Gross weight kg (lbs):	2115 (4663)	2320 (5115)	2115 (4663)	2410 (5313)
Kerb weight kg (lbs):	1460 (3219)	1665 (3671)	1520 (3351)	1735 (3825)
Max. towing weight kg (lbs): (braked)	1800 (3968)	1800 (3968)	1800 (3968)	1800 (3968)
Max. towing weight kg (lbs): (unbraked)	875 (1729)	875 (1729)	875 (1729)	875 (1729)
Fuel Tank Capacity lit. (Imp Gal.):	60 (13.2)	92 (20.2)	60 (13.2)	92 (20.2)

Official list of results of fuel consumption tests on Mitsubishi Shogun (Energy Act 1976, Passenger Car Fuel Consumption Order 1983)

Model	Urban	56 mph/90 kph	75 mph/120 kph
2.6 Petrol (3-Door)	17.1 m/gal 16.5 L/100 km	27.7 m/gal 10.2 L/100 km	18.7 m/gal 15.1 L/100 km
2.6 Petrol (5-Door)	17.1 m/gal 16.5 L/100 km	25.9 m/gal 10.9 L/100 km	17.5 m/gal 16.1 L/100 km
2.3 Diesel Turbo (3-Door)	26.4 m/gal 10.7 L/100 km	32.8 m/gal 8.6 L/100 km	20.6 m/gal 13.7 L/100 km
2.3 Diesel Turbo (5-Door)	25.7 m/gal 11.0 L/100 km	29.7 m/gal 9.5 L/100 km	19.3 m/gal 14.6 L/100 km

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The Shogun Range. Taking 4-Wheel Drive into new territory.

2.3 Diesel Turbo, 2.6 Petrol, 3 and 5-Door models.



The 5-Door Shoguns lead the field in all-terrain motoring



motorway.

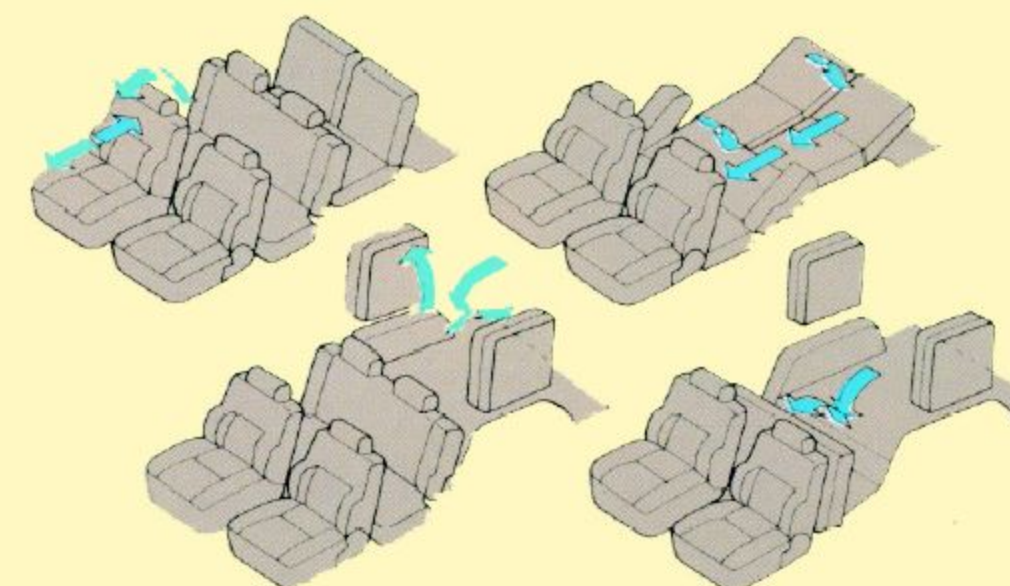
Get on the move, up hill or down dale, and the Shogun's outstanding ride characteristics are immediately apparent. There's independent heavy duty double A wishbone suspension at the front with torsion bars and anti-roll bar. With each wheel taking the knocks separately, the Shogun is simple to handle and control however rough the going. At the rear, leaf spring suspension with Mitsubishi's special bias mounted telescopic shock absorbers reduces stress and strain. Ground clearance is realistically generous yet the chassis is still given extra protection with four skid plates at the front, fending off obstacles and flying objects.

Set up for seating the Shogun 5-door takes seven travellers with room to spare. There are sporty individual reclining bucket seats for two up-front, then a bench seat for three backed by two forward facing split seats at the rear. You can even use this Shogun as an hotel! Second and third seats convert into a bed 1.8 metres long. That's just the start of a series of ingenious folding tricks which allow you to permutate for people, space or any combination of both. The five doors give easy all-round access with the swing type tailgate opening into the extensive flat floor area – perfect for loading and perfect for picnicking. Secret boxes for concealing valuables, cargo strap hooks and handy storage nets complete an unbeatably functional specification.

Though the Shogun is built to rough it, most drivers and passengers aren't. That's why we've put the same consideration for creature comforts into the Shogun as we put into our renowned passenger cars. In fact, the Shogun is so luxuriously appointed that much of the competition looks positively Spartan. All models feature fabric and velour covered seats, plush all-over carpeting and full interior trim.



The standard instrument panel includes a tachometer, water temperature gauge, oil pressure gauge and door ajar warning lamp, an illuminated 4-wheel drive mode indicator. There's a host of other



standard features including laminated windscreen, tinted windows, heated rear window, power assisted steering and quartz clock. Whatever the climate outside,

the climate inside is always perfectly comfortable thanks to the advanced 3-speed fan and air mix heater with through flow ventilation. Realistically designed for the ups and downs of country driving, all instruments and controls are easily reached from any angle. Whichever way you look at it, the Shogun is your perfect partner for the great outdoors.

Diamond Option Pack

A special Diamond Option Pack adds further brilliance to the 5-door Shogun specification and comprises:

- Limited slip rear differential
- Electric front and rear windows
- Push button LW/MW radio




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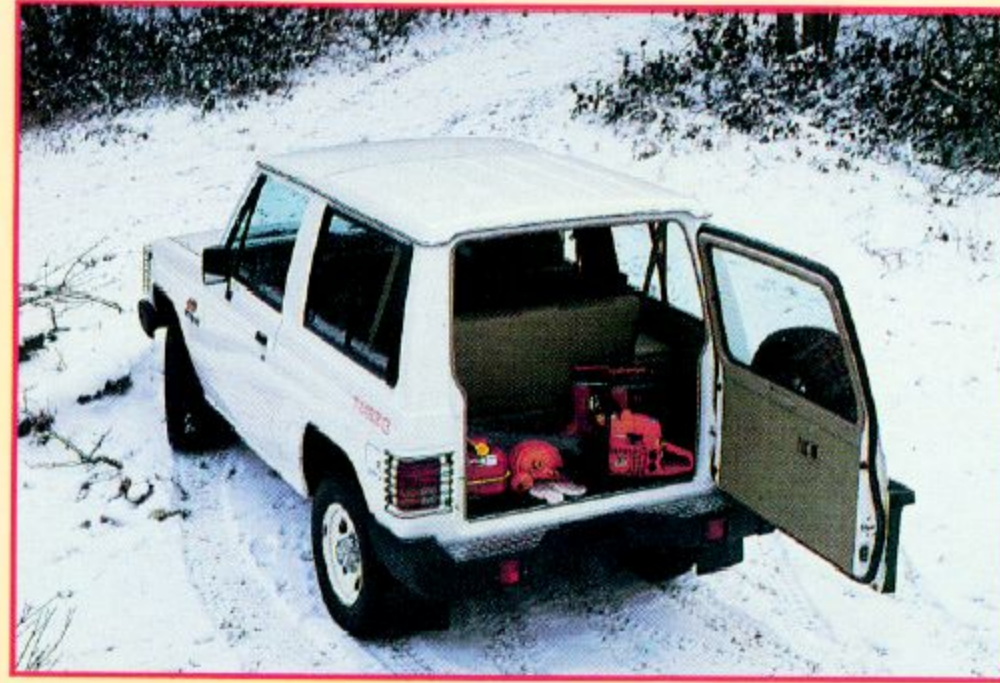
Even the harshest conditions are second nature to the 3-door Diesel Turbo Shogun

Both the 3-door and the 5-door diesel Shoguns combine a 2.3 litre 'silent shaft' engine to a compact turbo unit employing a new lightweight compressor, waste gate and relief valve, establishing new levels of diesel performance.

The Shogun enjoys the unique advantage of turbo



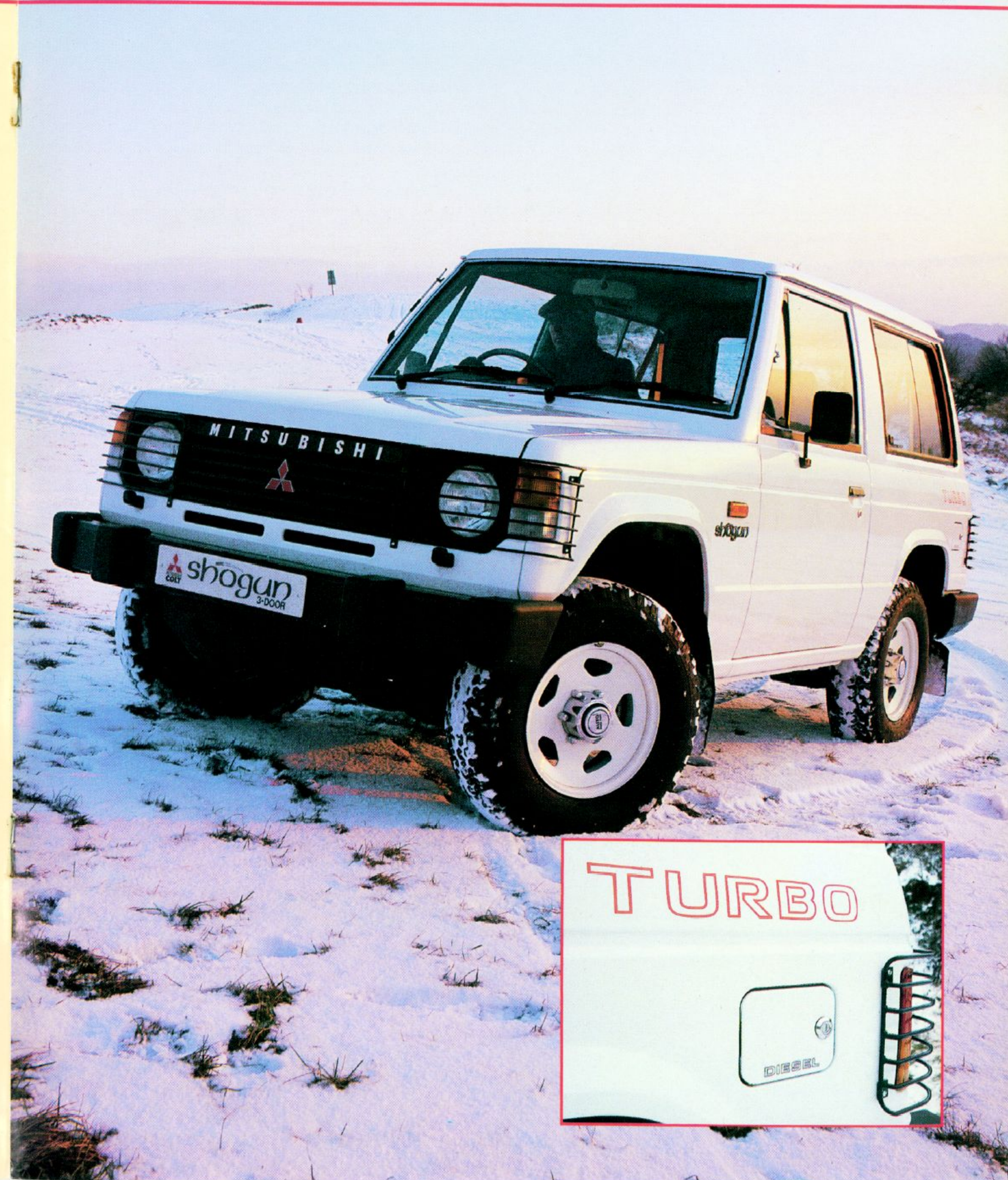
boost across the whole rev range. On its own this creates an exciting new dimension in power, fast response and fuel economy. Coupled with the low noise, low vibration and reduced engine wear benefits



of silent shaft technology, it takes 4-wheel drive into an exciting new territory. Even in Arctic conditions, the powerhouse springs quickly to life thanks to the electronic quick-glow plug system.

Safety has been designed into Shogun from the drawing board through its surefooted handling, tight turning circle and superb controllability. Even under load conditions, the Shogun has unshakeable stopping power through power assisted, ventilated front disc brakes and heavy duty rear drums with a load sensing proportioning valve.

Front and rear lampguards shown are an optional extra.



Whatever the surroundings the 3-door petrol Shogun sets the scene in 4-wheel drive luxury

The 2.6 petrol engined 3-door Shogun finally closes the door on the competition. Built to the same matchless specification as its Diesel Turbo counterparts, it is powered by a 2.6 litre four cylinder engine developing 103 bhp. Superior quietness, reliability and performance – acknowledged throughout the world – is derived from Mitsubishi's unique 'silent shaft' technology. In simple terms, two counter-rotating balancer shafts rotate at twice the engine speed. The result? Substantially reduced vibration, reducing wear on engine and chassis components. A more comfortable, quieter, less tiring ride for driver and passengers. A thermo coupled cooling fan further reduces engine noise as well as improving fuel economy.

Out on cross country manoeuvres, the Shogun is as agile as a mountain goat. The centre of gravity is extremely low so you can traverse slopes with confidence. In fact the Shogun takes hills in its stride through the exceptionally versatile high torque 5-speed

the 2-wheel high range option. An ordinary transmission system may be good enough for ordinary vehicles. But not for the Shogun. Transfer drive is extra smooth, positive and remarkably quiet thanks to a special 'silent' link plate chain. The rear axle is driven directly from the 5-speed gearbox for maximum efficiency.

Adapting easily for people or for cargo, the 3-door



gearbox with 4WD transfer lever. For heavy duty you've the choice of 4-wheel low range or 4-wheel high range. For lighter duties, or normal road driving, you slip into



Shoguns feature reclining bucket seats up front, with the passenger seat tilting forward for uncluttered access to the rear. The rear bench seat comfortably accommodates three people and folds flat for cargo which is easily loaded through the wide opening rear door and over the flat sill. The spare wheel is externally mounted on the rear door, expanding passenger and cargo capacity even further.

