

# FUSO BUSES. SAFETY FIRST.



We look after our own



# SAFETY FIRST.

**In commercial transport, nothing is more critical to risk management than vehicle safety. When your cargo is people, safety demands even greater prominence in that risk assessment.**

At FUSO, we lead this segment in the provision of Advanced Safety Features on our trucks and buses. A member of the Daimler family, we have access to rapidly evolving safety technologies and are proud to claim that the majority of the vehicles we sell have these safety systems fitted as standard.

Advanced Emergency Braking with moving pedestrian detection\*, Electronic Stability Control, Traction Control, Lane Departure Warning, Electronic Brake System and Hill Start Assist are now standard or available across our Rosa, Canter and Fighter ranges. The new Euro 6 Fighter also comes equipped with Active Sideguard Assist and Active Attention Assist.

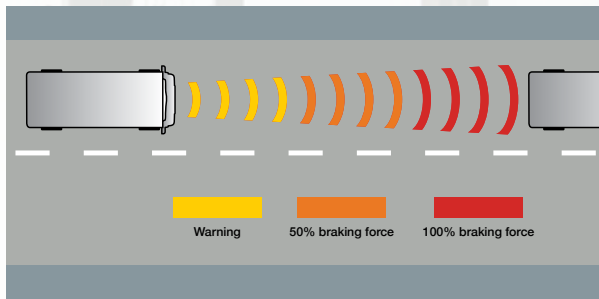
Safety is further enhanced by features such as driver and passenger airbags, four-wheel disc brakes, exhaust brake, dehumidifying climate control, LED headlamps and ergonomic cockpits with greater visibility, which create a comfortable driving environment reducing stress and fatigue.

## **ELECTRONIC BRAKE SYSTEM.**

EBS is available on all FUSO bus solutions. It controls the brake pressure applied to each of the vehicle's four brakes to provide optimised stopping power regardless of loading and road conditions. This is in addition to the standard ABS system that the Rosa has enjoyed for many years.

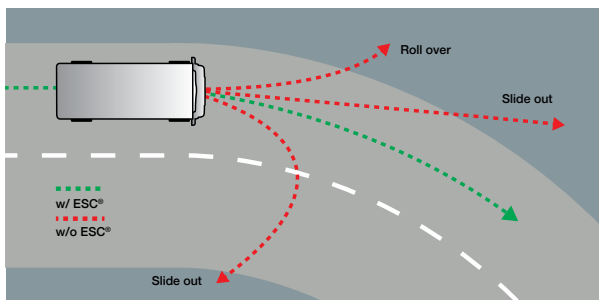
\* pedestrian detection not currently available with Fighter





### ACTIVE EMERGENCY BRAKING SYSTEM.

**AEBS** helps to avoid or mitigate collisions with moving pedestrians and other vehicles by using a radar to monitor the road ahead. The radar triggers visual and audio warnings followed by automatic braking activation, depending on proximity to the obstacle ahead. Drivers can override **AEBS** by pressing the accelerator.



### ELECTRONIC STABILITY CONTROL.

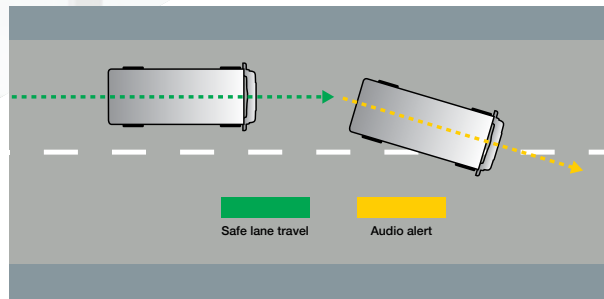
**ESC** employs a steering sensor and yaw rate sensor to detect loss of control. This information is relayed to a hydraulic unit, which applies appropriate brake force to individual wheels to aid steering control, improve stability and prevent rollover.



### ACTIVE ATTENTION ASSIST. (DRIVER FATIGUE MONITORING)

**FIGHTER ONLY**

This system monitors steering behaviour, travel between lane markings and driver reactions to register signs of driver fatigue and issue an alert if detected.



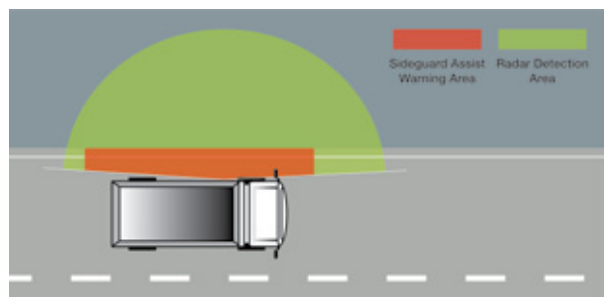
### LANE DEPARTURE WARNING SYSTEM.

**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.



### ALL-NEW 7" TOUCHSCREEN WITH REVERSING CAMERA.

An on-dash screen relays images from the rear-mounted reversing camera and works with Apple CarPlay or Android Auto for hands-free talking text-to-speech functionality. Four additional cameras reverse sensors and tyre pressure monitoring are further optional extras.



### ACTIVE SIDEGUARD ASSIST.

**FIGHTER ONLY**

Detects moving objects on the left-hand side of the vehicle and triggers a warning light. If there is risk of collision, the warning light turns red and a warning tone sounds if the risk of collision becomes imminent.





# ROSA

**CUSTOM. SCHOOL. AWD.**



The safest bus of its size in New Zealand, with excellent fuel efficiency, proven performance and Euro 6 minimum emissions – available in three models.









# ROSA

## CUSTOM.

**The Rosa Custom bus sets a new standard for 24-seat medium duty buses in New Zealand.**

A new 3L JP17 (Euro 6 equivalent) ultra-low emission 129kW engine combines with advanced safety features to better protect customers, drivers, other road users – as well as the environment and operating costs.

Passengers will ride in comfort and style on high-grade luxury seats with lap-sash seatbelts. The cabin temperature is regulated by full dehumidifying climate control, while a new ergonomically comfortable cockpit complete with 7" multi communication system with reversing camera offers drivers greater visibility and reduced fatigue. Improved braking has allowed the provision of an additional 900kg of braked towing capacity.

## KEY FEATURES

- Advanced Safety Features.
- New 3L ultra-low emission JP17 (Euro 6 equivalent) engine.
- 7" multi communication system with up to 5 reversing cameras.
- High-grade luxury seats with lap-sash seatbelts.
- Driver and front passenger airbags.
- 1,615kg braked tow rating.
- 5 year / 200,000km extended warranty.\*
- 30,000km / 12mth service intervals.

## TECHNOLOGY AND PERFORMANCE

- JP17 (Euro 6 equivalent) engine (129kW / 430Nm @ 1600~2860 RPM).
- DUONIC 2.0 6-spd automated-manual transmission with manual shift option.
- Kerb weight reduced by more than 150kg over predecessor.
- 4-wheel disc brakes.
- Improved aerodynamics to reduce fuel consumption.

## SAFETY AND COMFORT

- Advanced Emergency Braking System.
- Lane Departure Warning System.
- Electronic Stability Program.
- Anti-lock Braking System.
- Traction Control.
- Hill Start Assist.
- LED headlamps with height adjust.
- 3-Point ELR on all seat belts.
- Emergency opening control from outside.
- Full climate control AC with dehumidification function.
- Bonded and tinted black sash windows.

## ADDITIONAL FEATURES

- FUSO 'Black Belt' exterior.
- Light grey headlining for a feeling of more space.
- Black floor covering.
- LED interior lights.
- 6-speaker sound system.
- Multi communication system with PA + Apple Car Play & Android Auto.
- Height and reach adjustable steering column.
- Alloy wheels.
- LED fog & cornering lamp.
- Rear door for emergency exit only.
- Flush-fitting entrance door.



**Passengers**  
24 (plus driver)



**Body length**  
7,730mm



**Extended Warranty**  
5-year / 200,000km



**Transmission**  
DUONIC 2.0 6-SPD



**Power / Torque**  
129kW / 430Nm

*\* Simply have your vehicle serviced at an authorised FUSO Service Centre, at the recommended servicing intervals, and you are covered by an additional 2 year / 100,000km FUSO warranty on top of the first 3 years / 100,000km. That's a total of 5 years / 200,000km cover. Refer to terms and conditions in the FUSO warranty booklet for full details.*



# **ROSA**

## **SCHOOL.**

**The safest school bus on the market, Rosa School boasts optional retractable lap seatbelts on all seats and is stacked with advanced safety features such as Advanced Emergency Braking, Electronic Stability Control, Lane Departure Warning and Hill Start Assist.**

Further supporting the health and safety of young people, its new 3L Euro 6 engine produces ultra-low CO2 and particulate matter outputs. Ergonomic improvements to the cockpit, including a 7" multi communication system with reversing camera, improve driver visibility and help reduce fatigue.

It's safety first, but durability and economy aren't far behind. Hard-wearing vinyl seats, improved fuel consumption, 30,000 km service intervals and a 5-year / 200,000km warranty\* put Rosa top of class.



## KEY FEATURES

- Advanced Safety Features.
- New 3L ultra-low emission Euro 6 engine.
- 7" multi communication system with up to 5 reversing cameras.
- Hard-wearing vinyl seats with optional seatbelts.
- Driver and front passenger airbags.
- 1,615kg braked tow rating.
- 5 year / 200,000km extended warranty.\*
- 30,000km / 12mth service intervals.

## TECHNOLOGY AND PERFORMANCE

- 3L Euro 6 engine (129kW / 430Nm @ 1600~2860 RPM).
- DUONIC 2.0 6-spd automated-manual transmission with manual shift option.
- Kerb weight reduced by 165kg over predecessor.
- 4-wheel disc brakes.
- Improved aerodynamics to reduce fuel consumption.

## ADDITIONAL FEATURES

- FUSO 'Black Belt' exterior.
- 4-speaker sound system.
- Multi communication system with PA + Apple Car Play & Android Auto.
- Height and reach adjustable steering column.
- Steel wheels.
- Rear door access from inside or outside.
- Rear roof airduct.
- Bi-fold door.

## SAFETY AND COMFORT

- Advanced Emergency Braking System.
- Lane Departure Warning System.
- Electronic Stability Program.
- Anti-lock Braking System.
- Traction Control.
- Hill Start Assist.
- LED headlamps with height adjust.
- Emergency opening control from outside.
- Optional retractable lap belts on all rear passenger seats.
- Bonded and tinted black sash windows.



**Passengers**  
24 (plus driver)



**Body length**  
7,730mm



**Extended Warranty**  
5-year / 200,000km



**Transmission**  
DUONIC 2.0 6-SPD



**Power / Torque**  
129kW / 430Nm

*\* Simply have your vehicle serviced at an authorised FUSO Service Centre, at the recommended servicing intervals, and you are covered by an additional 2 year / 100,000km FUSO warranty on top of the first 3 years / 100,000km. That's a total of 5 years / 200,000km cover. Refer to terms and conditions in the FUSO warranty booklet for full details.*



# **ROSA**

**AWD.**

**When your passengers need to go further, Rosa AWD has the solution. With full-time AWD and a 50mm increased ride height, this is a bus that doesn't stop when the tarmac does.**

Featuring a proven drivetrain, comfortable interior – now with 22 seats – and economical performance that distinguishes the Rosa range, the AWD model is perfect for tour groups that operate a little off the beaten track.



## KEY FEATURES

- 3.0L 4-cylinder 110kW / 430Nm diesel engine.
- DUONIC 6-speed automatic transmission.
- Full-time AWD.
- 1615kg braked towing capacity.
- Tour coach seating.
- 5 year / 200,000km extended warranty.\*
- 30,000km / 12mth service intervals.

## TECHNOLOGY AND PERFORMANCE

- JP17 emission standard (Euro 6 equivalent).
- Four wheel disc brakes.
- Independent front suspension.

## SAFETY AND COMFORT

- Advanced Emergency Braking System.
- Lane Departure Warning System.
- Electronic Stability Program.
- Anti-lock Braking System.
- Traction Control.
- Hill Start Assist.
- LED headlamps with height adjust.
- 3-Point ELR on all seat belts.
- Emergency opening control from outside.
- Full climate control AC with dehumidification function and diesel preheater.
- Bonded and tinted black sash windows.

## ADDITIONAL FEATURES

- Fixed high back individual vinyl seats with 3-point ELR seatbelts.
- Alloy wheels.
- LED fog lights.
- Multi communication system with PA + Apple Car Play & Android Auto.
- Height and reach adjustable steering column.
- LED fog & cornering lamp.
- Rear luggage trunk.
- Flush-fitting entrance door.



**Passengers**  
22 (plus driver)



**Body length**  
7,000mm



**Extended Warranty**  
5-year / 200,000km



**Transmission**  
DUONIC 2.0 6-SPD



**Power / Torque**  
110kW / 430Nm

*\* Simply have your vehicle serviced at an authorised FUSO Service Centre, at the recommended servicing intervals, and you are covered by an additional 2 year / 100,000km FUSO warranty on top of the first 3 years / 100,000km. That's a total of 5 years / 200,000km cover. Refer to terms and conditions in the FUSO warranty booklet for full details.*



# ***CANTER***

**4x2**



**Choosing a FUSO truck chassis for bus applications is a tried and trusted option that has proven simple and cost-effective for operators around the country – an option that comes with all the added benefits these class-leading vehicles are renowned for.**





***FIGHTER***

4x2 / 6x2





# **CANTER**

## **CUSTOM TRUCK BUILD.**

**Choosing FUSO's class-leading light truck chassis for bus applications is a tried and trusted option that has proven simple and cost-effective for operators around the country – and it's an option that comes with all the added benefits Canter is renowned for, including advanced safety features that help ensure everyone arrives safely at their destination, day after day.**

The Canter 918 long wheelbase model is typically used for this application. The 918 is the most powerful Canter in the range. With an 8.55-tonne GVM and 4,750mm wheelbase, seating can be achieved for 36 passengers.



## KEY FEATURES

- Proven 4-cylinder 3.0L FUSO 4P10 diesel engine with variable geometry turbo—light, compact, efficient and durable.
- 30,000km service intervals reducing maintenance costs.
- Exclusive brake priority system overrides the accelerator.
- Option of FUSO's industry-leading, highly efficient DUONIC 2.0 dual wet clutch automated manual transmission, which significantly lowers running costs and simplifies driving.

## TECHNOLOGY AND PERFORMANCE

- EEV rated engine is cleaner than Euro 5 and produces less smoke and lower PM and CO<sup>2</sup>.
- Piezo Fuel Injection system efficiently improves fuel economy and reduces pollutants.
- Variable geometry turbo with electronic feedback control improves torque delivery.
- 12 volt electrical system allows seamless integration of accessories (no voltage reducer required).

## SAFETY AND COMFORT

- Active Emergency Braking System.
- Lane Departure Warning System.
- Electronic Stability Control.
- Multimedia touchscreen display with reversing camera display and Apple CarPlay or Android Auto compatibility for hands-free talking and text-to-speech functionality.
- Front and rear dual calliper disc brakes for increased braking performance.
- Reinforced cab meets European (ECE-R29) standards.
- Suspended driver's seat with folding arm rest, lumbar support and weight adjustment.

## ADDITIONAL FEATURES

- Hill Start System.
- Speed Limiter.
- 5-year / 200,000km extended warranty\*
- Optional extras: up to four additional cameras for media unit; GPS navigation; reverse sensors; tyre pressure monitoring system; wireless phone-charging pocket.



**Passengers**  
24-36 (plus driver)



**Body length**  
Up to 8,600mm



**Extended Warranty**  
5-year / 200,000km



**Transmission**  
Manual or  
DUONIC AMT



**Power / Torque**  
110kW / 370Nm  
– 129kW / 430Nm

*\* Simply have your vehicle serviced at an authorised FUSO Service Centre, at the recommended servicing intervals, and you are covered by an additional 2 year / 100,000km FUSO warranty on top of the first 3 years / 100,000km. That's a total of 5 years / 200,000km cover. Refer to terms and conditions in the FUSO warranty booklet for full details.*



# ***FIGHTER***

## **CUSTOM TRUCK BUILD.**

**FUSO Fighter has gained a reputation over nearly three decades in New Zealand as being one of the best medium-duty trucks around. Economical and reliable across a wide range of applications, Fighter delivers on all fronts.**

Our Euro 6 models with advanced safety features take driver protection and operational efficiency to the next level. The new Fighter also comes with Active Attention Assist driver fatigue monitoring and Active Sideguard Assist.

Additional safety upgrades include a front underrun system, which provides added protection in the event of a collision by dissipating impact forces and preventing cars from running under the front of the cab, daytime-running lights, fog lights and an adjustable speed limiter.



## KEY FEATURES

- Advanced safety features.
- Euro 6 drivetrain.
- Proven six-cylinder 6M60 engine with improved performance on 250hp model.
- 6spd or 9spd manual or Allison transmission.
- Full air brake system on all models with spring park brake.

## TECHNOLOGY AND PERFORMANCE

- Euro 6 drivetrain available in 250hp 6M60T1 or 280hp 6M60T2 engines.
- SCR technology delivering Euro 6 emissions and low fuel consumption.
- Digital dash display and trip computer with fuel economy data.

## SAFETY AND COMFORT

- Active Emergency Braking System, Lane Departure Warning, Electronic Stability Control, Driver Attention Assist Monitoring, Active Sideguard Assist, Front Underrun System.
- Traction Control (except on Auto models).
- ABS/EBS and driver side air bag.
- Isringhausen air suspension driver's seat.
- Multimedia touchscreen display with reverse camera and Apple CarPlay / Android Auto compatibility.

## ADDITIONAL FEATURES

- Remote central locking.
- Electric windows.
- Cruise control.
- Rear air suspension.
- 5-year / 300,000km warranty\*
- Optional extras: up to four additional cameras for media unit; GPS navigation; reverse sensors; tyre pressure monitoring system.



**Passengers**  
46-52 (plus driver)



**Body length**  
Up to 12,000mm



**Extended Warranty**  
5-year / 300,000km



**Transmission**  
Manual or  
Allison Automatic



**Power / Torque**  
207kW / 802Nm  
184kW / 761Nm

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# ADDED PEACE OF MIND

## FINANCE OPTIONS.

**FUSO** Financial

You've chosen the perfect bus. Now choose the perfect finance solution to match.

FUSO Financial has a team of experts ready to assist with the best finance package for your unique business needs. Their goal is to make this process as quick and simple as possible. Loan options include:

- **Business Credit Agreement:** When owning a business asset is important to you.
- **Business Lease Agreement:** When you want flexibility with your Commercial Vehicle Lease.
- **Primeline:** A Revolving Credit Facility for businesses who have a fleet of vehicles.

## NEW VEHICLE WARRANTY.

Model	Standard Warranty	Extended Warranty*
Canter	3 Years / 100,000 km	5 Years / 200,000 km <sup>2</sup>
Fighter FK	3 Years / 150,000 km	5 Years / 300,000 km <sup>1</sup>
Fighter FU	3 Years / 200,000 km	5 Years / 300,000 km <sup>1</sup>
Rosa	3 Years / 100,000 km	5 Years / 200,000 km <sup>2</sup>

<sup>1</sup>Applicable to all Fighter advanced safety feature models. <sup>2</sup>Applicable to all advanced safety feature Rosa and Canter models.

Headlamps, batteries and exhaust components 12 months – all models.

## EASY PAY SERVICE CONTRACTS.

FUSO Cents Per Kilometre Service Contracts provide greater certainty and better align your operating costs to cashflow – Easy Pay, Easy As!

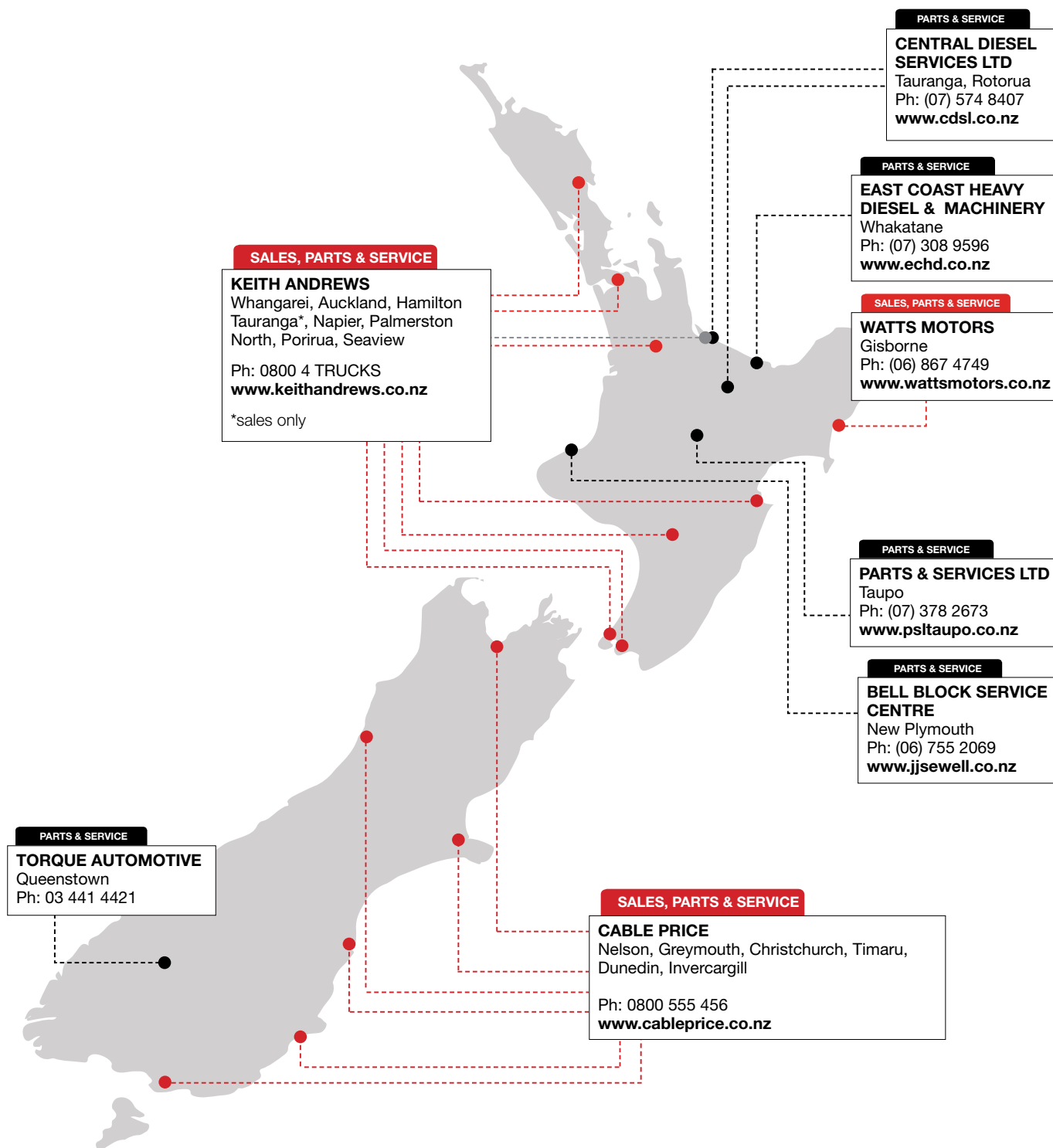


## CONTACT US.

0800 FUSO NZ or 027 430 3934 | [fuso.co.nz](http://fuso.co.nz)



# FUSO DEALER NETWORK



# JUMP ON BOARD WITH FUSO.



**FUSO**

We look after our own