



The all-new Isuzu FY Series.

Reliability redefined.

When creating the all-new FY Series, we asked ourselves: 'what does reliability really mean?'

It means delivering on our undeniable reputation for Japanese performance, whilst raising industry standards for safety and comfort.

It means meeting the needs of more customers with greater capacity, capability and flexibility.

And getting the toughest jobs done well, with a 32,000kg GVM, and a choice of wheelbases and suspensions - all backed with technology that makes this the safest Isuzu FY model ever.

With an industry-leading 6 year warranty, 24/7 roadside assist and nationwide support from over 70 dealers, the FY Series isn't just reliable, it's reliability redefined.

Sleek new cab design.

Streamline your driving efficiencies.

The hero of the next generation FY Series is its sleek new cab design – but it's about more than good looks. The new cab offers a more comfortable drive and improved cooling, air flow and driving performance.

It's also safer for both drivers and other road users, with Daytime Running Lights, Automatic Lighting System and an energy-absorbing space set inside front panel designed to reduce injury to pedestrians and vulnerable road users in low speed collisions. Not only that, the new cabin glass keeps you comfortable and protects your skin by lowering the cabin temperature and reducing UV damage with up to 59% infrared ray protection and 99% ultraviolet ray protection in the windscreen and up to 90% ultraviolet ray protection in the door and backlight glass.





Configurations.

Built tough for every business.

Offered in 8x4 configuration with either Leaf or Airbag suspension, the FY Series has you covered. With 7 variants available and a wide range of wheelbases, axles, and suspension setups, FY is designed to get the job done - no matter what it entails.

When you need the ultimate in Isuzu carrying capacity, the FY series is the right choice. Versatile and dependable, the FYH and FYJ models come with a heavy-duty Allison 4430 series automatic transmission standard. Mass ratings include a GVM of 32,000kg and a GCM of up to 45,000kg*.

*When fitted with genuine Isuzu Trailer Control Valve kit.

Applications.

Versatility redefined.

Tilt, lift, skip, tip, mix, chill, pump, crush - the all-new FY Series does it all and looks good doing it.

And with a choice of 5.1, 5.8, 6.0 and 6.7m wheelbases across both Leaf and Airbag suspension, there's a capable combination to suit your business.







Vac Truck



Vater Cart



Agitator



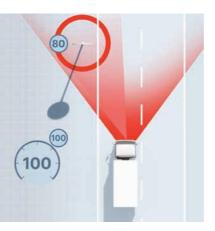
Smarter safety for every road user.

ADAS is a suite of intelligent active safety systems. Each feature works together seamlessly to reduce the chance of an accident or mitigate damage if an accident does occur.

The new FY Series improves on Isuzu's already class-leading ADAS to change the way trucks keep drivers and other road users safe.

With innovative features like Traffic Sign Recognition, Full Speed Adaptive Cruise Control and Lane Keeping Assist, your Isuzu truck can help to detect vehicles, pedestrians, obstacles, lanes and traffic signs - and react when needed.





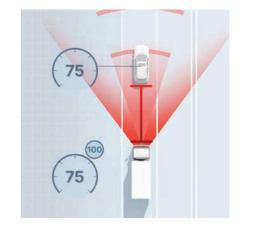
Traffic Sign Recognition

The ADAS' camera recognises particular traffic signs, including speed limit signs, and informs the driver by displaying them on the dash instrument panel.



Adaptive Driving Beam

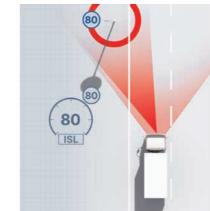
When the driver uses high beam, the ADAS' camera will detect oncoming vehicles and will turn off sections of LEDs to avoid dazzling oncoming drivers.



Full Speed Adaptive Cruise Control

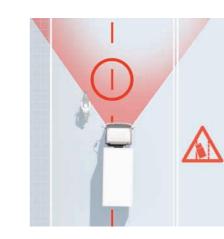
FACC uses a radar and camera to detect the vehicle in front of the truck, then maintains a set distance from that vehicle by slowing or speeding up the truck accordingly.

FACC will work at any speed, so if the vehicle ahead comes to a stop, the truck will too.



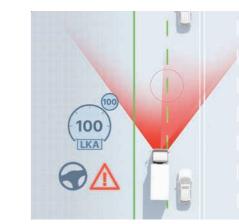
Intelligent Speed Limiter

If the TSR detects a change in speed limit, it alerts the driver who can then apply a vehicle speed limiter to that speed by operating the resume button.



Lane Departure Warning

LDW can detect lane markings and provide an audible and visual warning under certain conditions if the driver wanders near or out of the lane. The driver can select two sensitivity settings or switch the feature off.



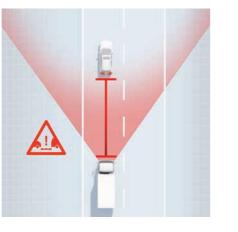
Lane Keeping Assist

LKA works hand in hand with the truck's cruise control system, helping the driver to maintain lane position while in cruise control. This feature is able to steer the truck back into a central lane position if required.

ADAS technology.

Isuzu intelligence.

The eyes behind the FY Series' ADAS is a highly effective combination of an optical sensor and a milliwave radar, used to monitor the forward environment to detect objects such as vehicles, pedestrians and bicycles. The system uses the camera to determine the object and the radar to measure distance and relative speed.



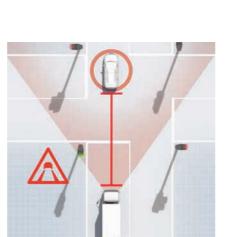
Distance Warning System

DWS helps drivers to maintain a safe distance from the vehicle ahead by giving a warning if a pre-set distance is reached. The driver can choose from four pre-set minimum distances.



Customisable Speed Limiter

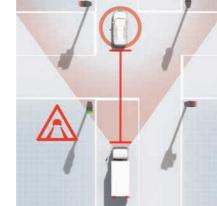
CSL allows vehicle owners to set a predetermined maximum speed that the driver cannot accelerate beyond. All FY models are limited by law to 100km/h.



Attention Assist System

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When the truck is moving at speeds above 60km/h, AAS will alert the driver if the system detects any inconsistent steering input and will suggest that the driver takes a break.



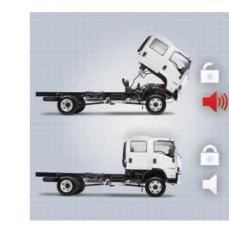
Traffic Movement Warning

TMW monitors stationary vehicles in front of the truck. If the vehicle ahead moves more than a set distance and you don't follow along, an audible and visual warning sounds.



Electronic Stability Control

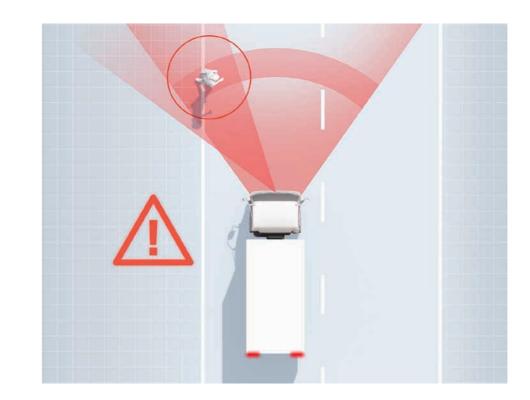
ESC uses data from a number of sensors to monitor driver input and vehicle control. If it detects understeer, oversteer or roll-over, ESC can override driver input, reduce power and/or apply individual wheel braking and assist the driver to maintain vehicle control.



Cab Tilt Warning

If CTW recognises that the cab tilt is not fully locked, an audible and visual warning sounds.

*Image for illustration purposes.



Forward Collision Warning

FCW scans the road ahead to detect vehicles, pedestrians, bicycles, or other obstacles. Using a stereo camera system and milliwave radar enables the truck to judge distance and relative speed in a similar way to human eyesight. If it senses a potential collision, it will warn the driver to brake.

Advanced Emergency Braking

If the driver fails to brake after the vehicle warns of a pedestrian, cyclist or other vehicle appearing unexpectedly, in certain conditions, the AEB system can apply the brakes automatically to avoid a collision. The brake lights will also come on during this process.



ABS determines if a wheel is locked and not turning. It then releases the locked wheel brake and reapplies pressure to reduce locking and maintain control, allowing the driver to effectively steer and brake at same time.



Anti-Skid Regulator

ASR detects when either or both rear wheels are spinning faster than the other on a loose surface, then reduces torque and/or applies the brake to the spinning wheel to improve traction.

Passive safety features.

Built to protect.

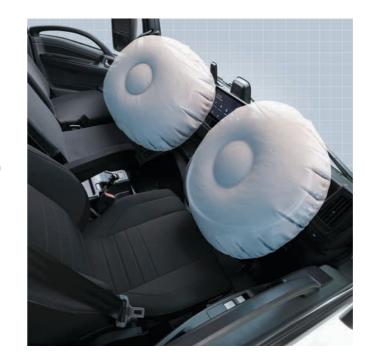
Isuzu's Cabin Occupant Safety Systems (COSS) are a range of passive safety features, including the Supplementary Restraint System (SRS) - now with both driver and passenger airbags - and a cab designed with strength in mind and tested to European standards. Each feature works seamlessly together to reduce the risk of injury and minimise damage in the event of an accident. They're meticulously designed, fitted and tested to ensure they offer superior protection and reliable performance when you need it most.



Supplementary **Restraint System** (SRS)

The FY Series range now features passenger side airbags for the first time. In the event of a collision, the Supplementary Restraint System (SRS) will determine if the incident is above a certain intensity, and deploy airbags in a split second to cushion the cabin occupants and help reduce any injuries.

*For illustration purposes only.





Seat Belt (Driver and Front

deceleration that indicates an accident, it will automatically pretension the seat belt to pull the occupant back into their seat and reduce the chance of injuries.



Additional reinforcement installed into the structure of the truck's doors, Anti-Intrusion Bars protect cabin occupants in case of an incident.



ECE-R93 Front Underrun Protection Device

The FUPD is a bar mounted behind the standard front bumper, designed to interact with a passenger vehicle's crumple zone and prevent the vehicle from passing underneath the truck. The bar also ensures that the truck's steer wheels are free from interference and allow the driver to maintain steering control after a collision.

6UZ1 engine.

Proven durability.

The 6UZ1 engine has earned its reputation for outstanding durability in the toughest of conditions, with more than 12,000 6UZ1 engines on Australian roads today.

The all-new FY Series is powered by the latest Euro VI iteration of the legendary variable turbo charged 9.8 litre 6-Cylinder 6UZ1 engine.

Engineered for resilience, a new cylinder piston design paired with new injection and management systems offers continuous improvement. And with a combination of EGR, SCR and DPD that meets the ADR 80/04 standards, it delivers lasting performance while keeping the environment in mind.



State-of-the art componentry.

Packed with legendary performance.

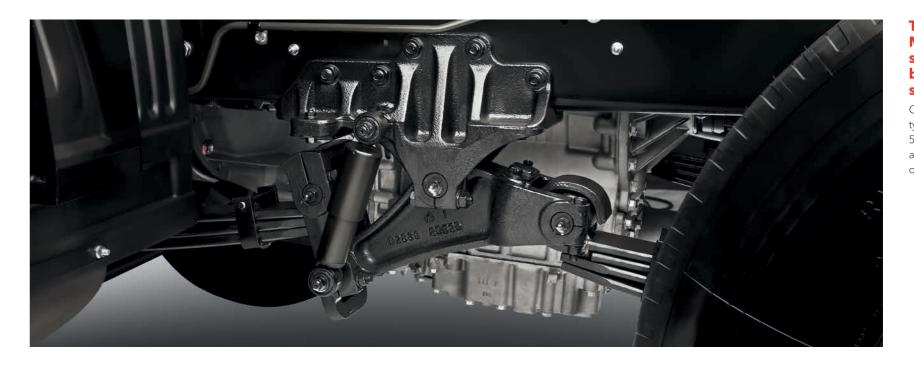
When it comes to features, the all-new FY Series doesn't compromise on quality.

Every component has been carefully sourced from respected names around the world.

FY SERIES



Renowned durability and safety throughout their life for better vehicle control, and reinforced tread plies to help reduce risk of sudden pressure loss.



Twin Cummins-Meritor MFS73 steer axles with disc brakes and a load sharing system.

Complete with Michelin® tyres that adds a substantial 500kg of additional payload and up to 11,500kg of operating capacity.

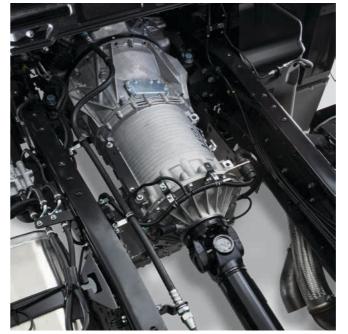
Michelin[©] tyres

*Except FYJ Agitator model.



Allison transmission

A legendary and true heavyduty Allison variant, the 4430 Automatic Transmission with the latest generation 6 control system is a natural selection for the FY range.





Hendrickson[©] **HAS** airbag rear suspension*

Offers a lighter, more comfortable ride - all while maintaining a consistent dock height for loading efficiency.

*On selected models.

Advanced technology.

Innovation in every drive.

The new FY Series is loaded with the latest technology and intelligent features designed to make your driving experience easier, safer and more enjoyable. From wipers that can react to rain and lights that ensure you're always visible to multimedia and navigation at your fingertips, you can rely on your Isuzu truck like never before.

USUZI

Mylsuzu Co-Pilot AV System

The Mylsuzu Co-Pilot multimedia system features a 10.1 inch touch screen, Apple CarPlay, Android Auto, and digital stations. Navigate through the menu, or for even greater convenience and safety, use voice-controls for Apple CarPlay and Android Auto. Hands-free Bluetooth and truck-specific navigation are standard.



Auto Wiper System

AWS uses a rain sensor to automatically wipe the windshield when needed and vary the frequency of the wipe, depending on the amount of rain detected. The level of raindrop sensitivity can be adjusted and, while AWS is operating, the wiper will be set to high if the sensor detects water splashed by an oncoming vehicle.



Passive Entry and Start System

No more rummaging around for your key. PESS uses proximity sensors to detect the location of your truck's key fob and allows you to lock and unlock the vehicle's doors and start the engine without using a key.



LED Daytime Running Light

DRL is a strip of light integrated into the truck's headlamps that is turned on while driving with headlights off for extra visibility in all conditions.



Bi-LED Headlamp

Our innovative new headlamp design offers improved nighttime visibility with a larger area of illumination and Bi-LED beam.



Automatic Lighting System (Front and Rear)

ALS monitors exterior light levels and automatically turns on the headlights and tail-lights if needed.



Cab interior.

A smarter dash. A smoother ride.

With a new instrument cluster and steering wheel controls, the FY Series' all-new cabin interior offers maximum control at your fingertips. Its dash is packed with user-friendly features and devices designed to make every drive that little bit smoother.

The cabin also takes comfort to a whole new level, with a new ISRI driver's seat and climate control to ensure optimum support and comfort while you're out on the road.



Full Colour TFT Multi-Information Display

The all-new FY Series features a full colour, user-friendly 7" display between the speedometer and tachometer.







ISRI Seat

From long distance driving to short trips to the jobsite, the newly installed ISRI driver's seat is optimised to give you unrivalled support and comfort for the duration of your drive. The new seat uses ventilation and heating to keep drivers comfortable in any season, along with an armrest on selected models to reduce driving fatigue. It also incorporates an inner seat belt to reduce neck and shoulder pressure, a middle folded seat to support the driver's position, lumbar support, adjustable cushioning and rapid descend for easy access.



UV / IR Glass

Our new cabin glass keeps you comfortable and protects your skin by lowering the cabin temperature and reducing UV damage with up to 59% infrared ray protection in the windscreen and up to 90% ultraviolet ray protection in the door and backlight glass.



and 99% ultraviolet ray protection sunlight intensity, and will

Climate Control

Whether you like it hot or need to keep your cool, the Automatic Climate Control system monitors the interior cabin temperature and heat or cool the cabin to your pre-set temperature.



car-like feel and control, easier handling and controls for the MID, safety systems, cruise control and an AV unit, the new FY Series steering wheel is made for a smoother and more enjoyable drive.







Accessories.

The **FY Series** made more you.

From bullbars and seat covers to dash mats and driving lights, Isuzu has the perfect range of accessories to customise your FY Series truck. Every Isuzu Accessory is designed, tested and fitted to ensure they offer the same performance, safety and reliability as your Isuzu truck.



*Images for illustration purposes only.

Choose your colour.

Personalise your FY Series truck with up to 4 colour options to choose from on selected models.









Arc White

Cardinal Red

*Colours shown are indicative only, additional costs may apply. Availability on request only for limited models. Check with your local dealer.



Interior accessories.

Your drive, your way.

Personalise every drive with accessories designed to give you more control, comfort and storage.

Whether it's seat covers for long days (or nights) behind the wheel, sunshades that keep your cab cool, a custom dash mat for extra style and protection, or floor mats that stand up to whatever you track in, every detail is designed to support you and your business.

Specifications.

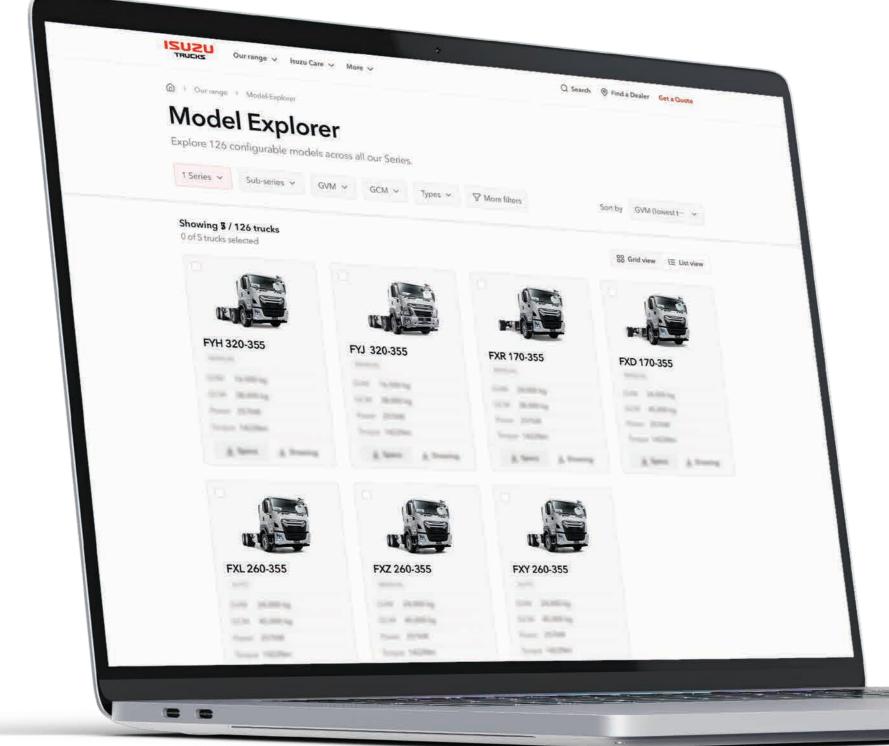
All the details at a glance.

You'll find high level specifications on our FY Series models on the opposite page. However, we recommend using the Isuzu Model Explorer to find the spec sheet for your business' needs.

View and download all specs sheets.

Scan to search, view and download full spec sheets for all Isuzu truck models using our Model Explorer.





Specifications table.

SUB SERIES	FYH 320-355	FYJ 320-355
GVM	32,000kg	32,000kg
GCM	45,000kg^	45,000kg^
Power (kW @ RPM)	259 @ 2,000	259 @ 2,000
Torque (Nm @ RPM)	1,437 @ 2,000	1,437 @ 2,000
Wheelbase (mm)	5,770 - 6,010	5,080 - 6,700
Transmission	6-speed automatic	6-speed automatic

 $^{\,{}^{\}smallfrown}\!$ On selected models with an approved trailer control system

Warranty table.

MODEL	Vehicle	Roadside assist
FYJ and FYH	6 years or 600,000km or 10,000 hours*	6 years

^{*6} year warranty excludes Concrete Agitator and Garbage Compactor models which are covered by a 3 year warranty, 3 year roadside assist and 300,000 km. No hours stipulation.

*For illustration purposes only.

Isuzu Care.

A new level of support.

The all-new Isuzu truck range redefines safety, efficiency and comfort - and deserves the customer care programme to match.

Care comes in many forms at Isuzu, whether it's peace of mind that your truck is covered by an industry-leading 6 year warranty, having access to a suite of innovative support services or knowing that the part you need is never far away thanks to a state-of-the-art Australian distribution centre.

Dealer network.

ISUZU

CARE

Isuzu has an extensive network of dealers around Australia. So no matter where you are, you'll never be too far from a dealer if you need support. ISUZU

CARE

6 year factory warranty.

When we say reliability is everything, it's more than just talk. That's why our all-new FY series trucks come with an industry-leading 6 year factory warranty as standard. Harsh application vehicles are covered by a 3 year harsh application warranty.

6 year 24/7 roadside assist.

Isuzu Assist offers 24/7 roadside assistance for 6 years with all FY series trucks, except for harsh application vehicles which have 3 year coverage.

*6 year warranty excludes Concrete Agitator and Garbage Compactor models which are covered by a 3 year warranty, 3 year roadside assist and 300,000km.

AR ORY

Reliability.

Isuzu trucks are known for their reliability. But at Isuzu, reliability is a lot more than the truck itself. From our industry leading 6 year warranty and roadside assist package, to our state-of-the-art Australian parts distribution centre, we take 'reliability is everything' to a whole new level.

The pillars of Isuzu Care.

Isuzu Care is a combination of unique customer service and support programs, all working together seamlessly to redefine the experience of owning an Isuzu truck.

Customer support.

Our dedicated local specialists are on hand to ensure that every part of your business runs smoothly. These support services include industry best practices, offering leading customer engagement and feedback tools.

Productivity.

To get any job done, you need the right tools. Isuzu offers a wide range of truck models, supported by Australia's largest dealer network and innovative product design and support systems. All of these elements work together to enhance your business productivity.

Service agreements.

Servicing made easier.

Few things cause as much pain to a business as a big, unexpected bill. And while we can't help with all of your outgoings, Isuzu's service agreements will flatten your truck servicing costs into a single, predictable, monthly payment (or upfront fee in the case of Isuzu Essentials).

Plus, looking after your truck pays bigger dividends than just smoothing out your servicing costs. Proper maintenance lowers the total cost of ownership, reduces downtime, and improves the revenue of every load. You can also rest easy knowing that with a service agreement, you'll be running a well-maintained fleet which means safer trucks for your drivers and protection for your business.



Isuzu Essentials.

Available on new trucks only and paid upfront, Isuzu Essentials covers your truck's first three regular services up to either your 36 month or 45,000 or 60,000km service (whichever comes first. Distance depends on truck model).

Genuine Filters & Lubricants*

Check & Report Fault Codes

Wheel Bearing Re-pack (F Series only)

Lubricating All Joints

Washer Fluids

Labour

Valve Adjustments

Consumables

Environmental

Isuzu Essentials Plus.

Essentials Plus is available on new trucks and trucks currently in use, up to 36 months old.

This plan also covers consumables such as wiper blades, light globes, fuses and fan belts.

Genuine Filters & Lubricants

Check & Report Fault Codes

Wheel Bearing Re-pack

Lubricating All Joints

Globes - Stop, Tail, Number Plate, Indicator,

Headlight, Interior

Wiper Blades

Relays & Fuses

Fan Belts & Coolant Hoses

Washer Fluids

Labour

Isuzu Total.

Our most comprehensive new truck service agreement. It covers everything included in Essentials Plus, as well as engine, transmission, driveline, brakes, suspension, and electrical componentry.

Genuine Filters & Lubricants

Check & Report Fault Codes

Wheel Bearing Re-pack

Lubricating All Joints

Globes - Stop, Tail, Number Plate, Indicator,

Headlight, Interior

Wiper Blades

Relays & Fuses

Fan Belts & Coolant Hoses

Washer Fluids

Engine Components

Transmission Components

Brake Components

Parts.

The perfect fit.

Legendary reliability is the sum of all Parts. With superior quality and fitment, choosing an Isuzu Part is a smart choice for your business.

Isuzu Parts are backed by industry-leading support and a 3 year warranty* for reduced downtime, so you can focus on the important tasks at hand. When fitted by an authorised Isuzu technician, Isuzu Parts can also help to extend the working life of your truck.

So if you're looking for value for money, safety and long-lasting performance, it has to be Isuzu.

*When fitted by an Isuzu Dealer.











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