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## Specification Guide

# FTS 150.26

# FTS 150.26 Crew

### Weight Rating

|     |        |
|-----|--------|
| GVM | 15,000 |
| GCM | 18,500 |

### Engine

|        |                          |
|--------|--------------------------|
| Power  | 191 kW @ 2,070 rpm       |
| Torque | 883 Nm @ 1000 - 2070 rpm |

### Transmission

6 speed Allison automatic transmission (AT)

### Wheelbase

4,250 mm

### Key Features

- ADR 80/04 (Euro VI) Compliant
- Advanced Emergency Braking (AEB)
- Lane Departure Warning (LDW)
- Electronic Stability Control (ESC)
- ECE-R29 cab with side anti-intrusion beams
- Isri 6860/875 NTS2 Air Suspension Driver's Seat
- Bi-LED Headlamps with Daytime Running Lamps



### Truck Finder

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

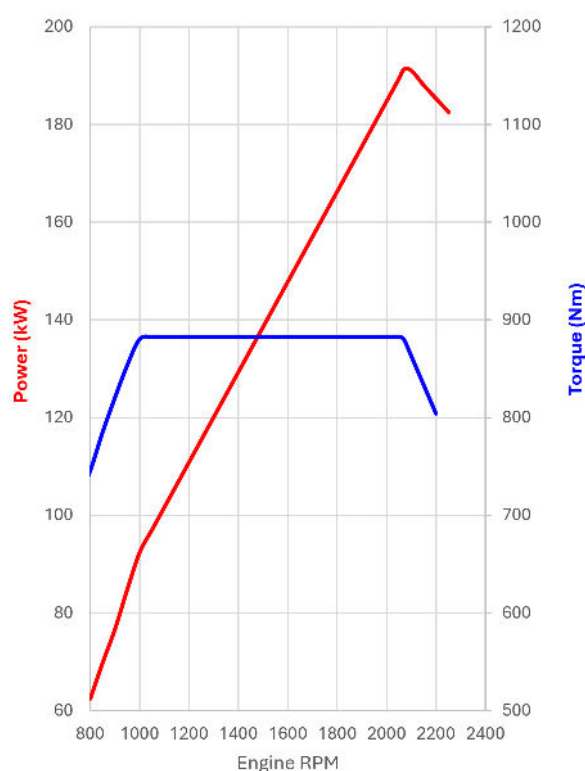
**ISUZU**  
TRUCKS

# Driveline

## Engine

|                          |                                                                          |
|--------------------------|--------------------------------------------------------------------------|
| <b>Description</b>       | Isuzu DB6A-TCN                                                           |
| <b>Type</b>              | 6 cylinder                                                               |
| <b>Power</b>             | 191 kW (260PS) @ 2,070 rpm                                               |
| <b>Torque</b>            | 883 Nm @ 1,000 - 2,070 rpm                                               |
| <b>Displacement</b>      | 6,690 cc                                                                 |
| <b>Bore x Stroke</b>     | 107 mm x 124 mm                                                          |
| <b>Induction</b>         | Turbocharger with air-to air intercooler                                 |
| <b>Fuel Injection</b>    | Direct injection high pressure common rail system                        |
| <b>Emission Standard</b> | ADR 80/04 (Euro VI) compliant                                            |
| <b>Emission Control</b>  | SCR (Selective Catalytic Reduction)<br>DPD (Diesel Particulate Diffuser) |
| <b>Auxiliary Brake</b>   | Engine Compression Brake (I-Brake)                                       |

## DB6A-TCN 260PS Euro-VI



## Transmission

|                                                                                                                         |                                    |     |      |   |      |      |      |  |
|-------------------------------------------------------------------------------------------------------------------------|------------------------------------|-----|------|---|------|------|------|--|
| AT                                                                                                                      | Description: Allison LCT2500 GEN 6 |     |      |   |      |      |      |  |
|                                                                                                                         | Type: 6 speed automatic            |     |      |   |      |      |      |  |
|                                                                                                                         | <b>Ratios:</b>                     |     |      |   |      |      |      |  |
|                                                                                                                         | 1                                  | 2   | 3    | 4 | 5    | 6    | REV  |  |
|                                                                                                                         | 3.51                               | 1.9 | 1.44 | 1 | 0.74 | 0.64 | 5.09 |  |
| Power Take Off Facility: LHS and RHS PTO openings on transmission case. Torque converter turbine driven PTO drive gear. |                                    |     |      |   |      |      |      |  |

## Gearbox Transfer

|     |                         |                                                 |
|-----|-------------------------|-------------------------------------------------|
| 4X4 | Description: Isuzu TF56 |                                                 |
|     | Type:                   | Full time 4WD with lockable centre differential |
|     | Ratio:                  | High: 1.00, Low: 1.913                          |

# Technology & Equipment

## Intelligent Safety

### ACTIVE SAFETY

### ADVANCED DRIVER ASSISTANCE SYSTEMS (ADAS)^

Advanced Emergency Braking (AEB)

Anti Lock Braking System (ABS)

Anti Skid Regulator (ASR)

Attention Alert System (AAS)

Auto Lighting System (ALS)

Cab Tilt Warning (CTW) on Single cab

Distance Warning System (DWS)

Electronic Stability Control (ESC)

Forward Collision Warning (FCW)

Lane Departure Warning (LDW)

Traffic Movement Warning (TMW)

Door Mounted Cornering Lamps

### PASSIVE SAFETY

### CABIN OCCUPANT SAFETY SYSTEMS (COSS)

Driver and Front Left Hand Passenger Seatbelt Pretensioners

Driver and Front Passenger Airbags

ECE-R29 Cab with Side Anti-Intrusion Beams

Overhead storage compartments with doors.

## Accessories

### Protection

Isuzu Genuine Bull Bar

Isuzu Seat Covers

Isuzu Floor Mats

Isuzu Dash Mats

Isuzu Weathershields

Isuzu Mudflaps

### Technology

Isuzu Cameras

### Aerodynamics

Air Deflectors

Warning Triangles

### Safety

Wheel Nut Indicators

Signage

● Fitted as Standard

● Option to Fit

Some options are provided via 3rd party retailer. Please discuss with your local Isuzu dealer.

# Cabin Features

## General Features

|                          |                                                                                                                      |
|--------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Engine Access</b>     | Single cab: Manual cab tilt to 45° with torsion bar assistance                                                       |
|                          | Crew cab: Electro-hydraulic cab tilt                                                                                 |
| <b>Steps</b>             | Heavy duty anti slip steps                                                                                           |
| <b>Doors</b>             | 70° opening internally reinforced front doors                                                                        |
| <b>Mirrors</b>           | Heated & powered exterior main mirrors with flat glass and additional independently adjustable convex "spot" mirrors |
| <b>Wipers</b>            | Auto windshield wiper system, wet wipers                                                                             |
| <b>Exterior Lighting</b> | BI-LED Headlamps and Daytime Running Lamps                                                                           |
|                          | Roof mounted clearance lamps                                                                                         |
|                          | Front LED foglamps                                                                                                   |
|                          | LED tail lamps                                                                                                       |
| <b>Audible Warning</b>   | Reverse alarm                                                                                                        |
| <b>Front Bumper</b>      | 3-piece resin, body coloured                                                                                         |
| <b>Security</b>          | Single cab: Passive Entry and Start System (PESS) with remote central locking and immobiliser                        |
|                          | Crew cab: Central locking with remote keyless entry & immobiliser                                                    |

## Premium Isuzu Audio Visual Unit

|                                |                                                                      |
|--------------------------------|----------------------------------------------------------------------|
| <b>Connectivity</b>            | Bluetooth                                                            |
|                                | USB socket                                                           |
|                                | WiFi with over-the-air updates                                       |
|                                | Input for up to 6 High Definition (HD) cameras (available accessory) |
| <b>Radio</b>                   | AM / FM                                                              |
| <b>Screen Type</b>             | 8" High Definition with capacitive touch                             |
| <b>Smartphone Integration*</b> | Wireless Apple CarPlay®                                              |
|                                | Wireless Android Auto™                                               |
|                                | Wi-Fi connectivity                                                   |
| <b>Navigation</b>              | Provided via smartphone application                                  |

CarPlay is a trademark of Apple Inc.  
Android Auto is a trademark of Google LLC.



## Cabin Interior

|                           |                                                                                            |
|---------------------------|--------------------------------------------------------------------------------------------|
| <b>Air Conditioning</b>   | Auto control                                                                               |
| <b>Door Windows</b>       | Electric control                                                                           |
| <b>Entry Assist Grips</b> | Door and roof pillar mounted                                                               |
| <b>Interior Lighting</b>  | LED door open lamp. Bright LED room lamp                                                   |
| <b>Power Outlet</b>       | 24V cigarette lighter                                                                      |
| <b>Seatbelts</b>          | 3-point lap sash seatbelts in all outboard seating positions. Centre seat lap belts.       |
| <b>Seating</b>            | Isri 6860/875 NTS2 air suspension driver's seat with heating and ventilation               |
|                           | LH passenger bucket seat, plus centre seat with folding seat back and storage compartment. |
| <b>Steering Column</b>    | Tilt / telescopic adjustable                                                               |
| <b>Storage</b>            | Overhead compartments, two cup holders, front door pockets.                                |

## Driver Control

|                                |                                                                                                                                 |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>Engine</b>                  | Cruise control                                                                                                                  |
|                                | DPD manual regeneration switch                                                                                                  |
|                                | Idle speed control                                                                                                              |
| <b>General Controls</b>        | Auto windshield wiper system, wet wipers, washers, engine brake and turn signals                                                |
| <b>Safety Systems</b>          | AEB on/off, DWS on/off/sensitivity adjust, LDW on/off/sensitivity adjust, TMW on/off, ESC&ASR on off, headlamps and ALS on/off. |
| <b>Steering Wheel Controls</b> | Multi Information Display controls                                                                                              |
|                                | Audio Visual volume control                                                                                                     |
|                                | Audio Visual seek controls                                                                                                      |
|                                | Phone control                                                                                                                   |
|                                | ADAS controls                                                                                                                   |

## Instrumentation

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| <b>General Instrumentation</b>   | Digital odometer with integrated dual tripmeters  |
|                                  | Engine coolant temperature and fuel level gauges  |
|                                  | Speedometer and tachometer                        |
| <b>Multi Information Display</b> | Adjustable vehicle speed warning                  |
|                                  | AEB, FCW, DWS, LDW, TMW systems activation alerts |
|                                  | Hourmeter                                         |
|                                  | Low fuel and AdBlue level alerts.                 |
|                                  | Auto windshield wiper system mode                 |
|                                  | Vehicle systems status                            |
|                                  |                                                   |



# Chassis

## Steering

|                           |                                   |
|---------------------------|-----------------------------------|
| <b>Type</b>               | Power assisted recirculating ball |
| <b>Lock Angle Inside</b>  | 34 °                              |
| <b>Lock Angle Outside</b> | 29 °                              |

## Suspension

|              |                                                               |
|--------------|---------------------------------------------------------------|
| <b>Front</b> | Single stage alloy steel taper leaf spring                    |
|              | Double acting hydraulic shock absorbers. Stabiliser bar.      |
| <b>Rear</b>  | <b>Type:</b> Multi-leaf main spring, multi-leaf helper spring |

## Fuel Tank

|                     |                                                           |
|---------------------|-----------------------------------------------------------|
| <b>Diesel Tank</b>  | <b>Type:</b> Frame mounted steel tank                     |
|                     | <b>Maximum capacity<sup>2</sup>:</b> 200L                 |
|                     | <b>Fuel cap:</b> Lockable cap                             |
| <b>AdBlue® Tank</b> | <b>Type:</b> Frame mounted high-density polyethylene tank |
|                     | <b>Maximum capacity<sup>2</sup>:</b> 65 L                 |

## Electrical Systems

|                          |                                                     |
|--------------------------|-----------------------------------------------------|
| <b>Type</b>              | 24 volt                                             |
| <b>Alternator</b>        | 90 amp                                              |
| <b>Battery</b>           | 2 x 115E41L (651 CCA) batteries connected in series |
| <b>CAN Bus provision</b> | FMS Provision                                       |

## Chassis Frame

|                   |                                                                            |
|-------------------|----------------------------------------------------------------------------|
| <b>Type</b>       | Rivetless bolted ladder frame                                              |
| <b>Material</b>   | HT540 steel side members                                                   |
| <b>Dimensions</b> | <b>Side rail (mm):</b> 275 x 90 x 7.5<br><b>Rear frame width (mm):</b> 870 |

## Axles

|              |                                                       |
|--------------|-------------------------------------------------------|
| <b>Front</b> | <b>Description:</b> Isuzu FD055                       |
|              | <b>Type:</b> Single drive with Birfield outer joints  |
|              | <b>Other features:</b> Permanently engaged front hubs |
|              | <b>Capacity:</b> 5,500 kg                             |
| <b>Rear</b>  | <b>Description:</b> Isuzu R100                        |
|              | <b>Type:</b> Single drive                             |
|              | <b>Other features:</b> "No Spin" differential lock    |
|              | <b>Capacity:</b> 10,000 kg<br><b>Ratio:</b> 6.500     |

## Wheels & Tyres

|              |                                                               |
|--------------|---------------------------------------------------------------|
| <b>Front</b> | <b>Wheels:</b> 22.5 x 7.5 ten stud ISO standard. Steel wheels |
|              | <b>Tyres:</b> 11R 22.5 148/145M                               |
|              | <b>Steer axle tyre rating:</b> 6,300 kg                       |
| <b>Rear</b>  | <b>Wheels:</b> 22.5 x 7.5 ten stud ISO standard. Steel wheels |
|              | <b>Tyres:</b> 11R 22.5 148/145M                               |
|              | <b>Rear axle tyre rating:</b> 11,600 kg                       |

## Brakes

|                       |                                                             |
|-----------------------|-------------------------------------------------------------|
| <b>Type</b>           | Air over hydraulic dual circuit front and rear drum brakes. |
| <b>Diameter Front</b> | 410 mm                                                      |
| <b>Diameter Rear</b>  | 410 mm                                                      |
| <b>Park Brake</b>     | Spring park brake acting on all rear wheels                 |

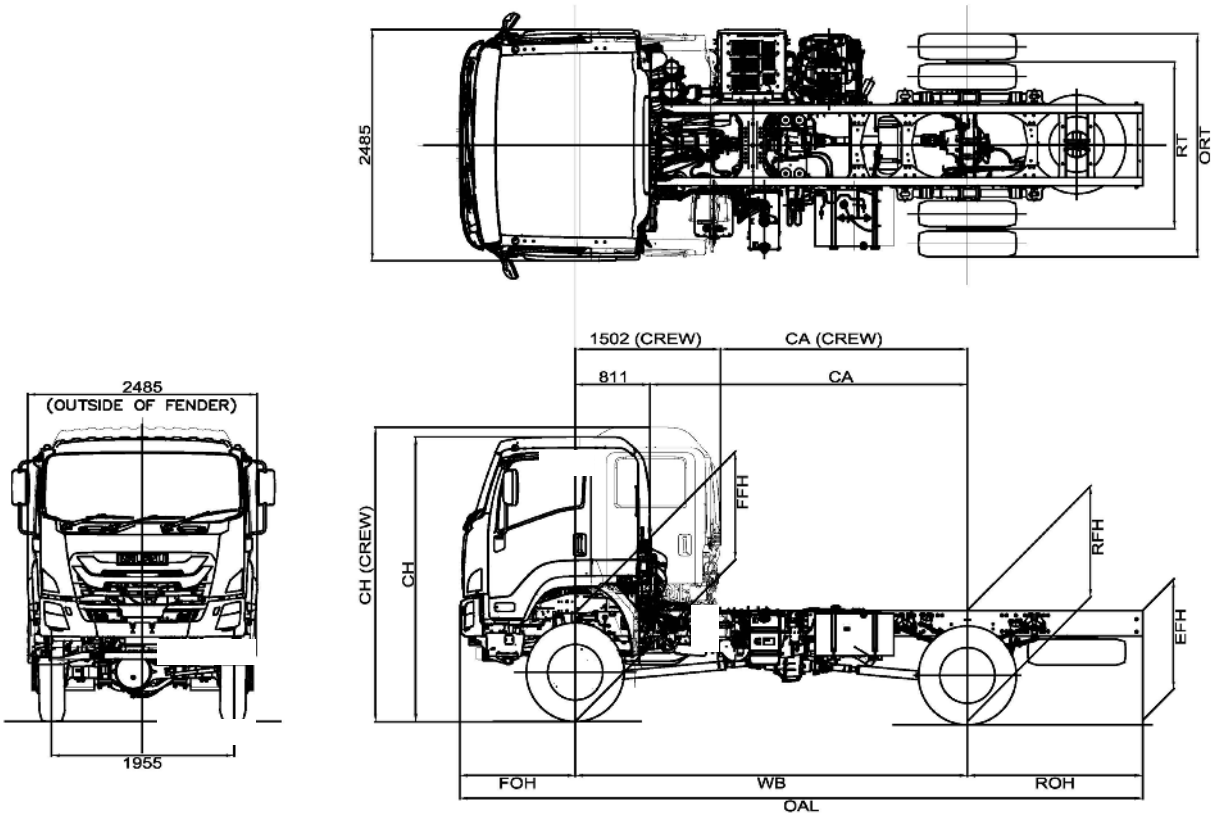
# Weights & Dimensions

## Weights (kg)

| Models                | Ratings <sup>3</sup> |        | Loading Limit <sup>3</sup><br>(at ground) |        | Cab Chassis Weight <sup>4</sup> |       |       | Model Code |
|-----------------------|----------------------|--------|-------------------------------------------|--------|---------------------------------|-------|-------|------------|
|                       | GVM                  | GCM    | Front                                     | Rear   | Front                           | Rear  | Total |            |
| FTS 150.26 AT R43 4X4 | 15,000               | 18,500 | 5,500                                     | 10,000 | 3,430                           | 2,340 | 5,770 | FT2660     |
| FTS 150.26 AT C43 4X4 | 15,000               | 18,500 | 5,500                                     | 10,000 | 3,665                           | 2,385 | 6,050 | FT2661     |

## Dimensions (mm)

| Models                | WB    | OAL   | FOH   | ROH   | CA    | RT    | ORT   | CH    | FFH<br>(Unladen) | RFH<br>(Unladen) | EFH<br>(Unladen) | Turning Circle<br>Kerb to Kerb<br>(m) <sup>5</sup> |
|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|------------------|------------------|------------------|----------------------------------------------------|
| FTS 150.26 AT R43 4X4 | 4,250 | 7,405 | 1,255 | 1,900 | 3,439 | 1,820 | 2,425 | 3,030 | 1,165            | 1,189            | 1,200            | 17.53                                              |
| FTS 150.26 AT C43 4X4 | 4,250 | 7,405 | 1,255 | 1,900 | 2,748 | 1,820 | 2,425 | 3,125 | 1,160            | 1,189            | 1,202            | 17.53                                              |



Cab Chassis drawing not  
representative of model

# Service & Support



## Dealer Network

|                   |                                                                    |
|-------------------|--------------------------------------------------------------------|
| Service & Support | National Isuzu Truck Dealer Network and Accredited Service Centres |
|                   | <a href="#">Find a Dealer Online</a>                               |

Find your local dealer  
Scan QR Code



## Warranty<sup>#</sup>

|                             |                                                                                                                       |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Chassis                     | 3 Year Warranty <sup>#</sup>                                                                                          |
|                             | 150,000 km <sup>#</sup>                                                                                               |
| Genuine Parts & Accessories | 2 Year Warranty or 50,000km <sup>#</sup><br>(When installed by an Isuzu Trucks Approved Dealership - Including Labor) |



<sup>#</sup> 3 Year Warranty (36 months / 150,000kms) cover is 36 months or 150,000kms, whichever comes first. Cab Perforation Corrosion is limited to 36 months / unlimited kms on all models.  
<sup>2</sup> As shown on fuel tank. Volume of fuel that can be added to a near-empty tank will vary according to operating conditions.  
<sup>3</sup> Vehicle ratings and axle weight limits are subject to government regulatory requirements and weight distribution analysis. Consult your Isuzu dealer to select the correct vehicle for your specific application.  
<sup>4</sup> Cab chassis only as supplied and including 100% fuel, 100% AdBlue, tools, and spare wheel (if applicable).  
<sup>5</sup> Turning circle dimensions are based on manufacturers calculations and may vary under real-world conditions.  
The information in this spec sheet was correct at time of printing, but all measurements, specifications and equipment are subject to change without notice. Some equipment may have been changed and/or is available at extra cost. Isuzu New Zealand (INZ) may make changes at any time without notice, in prices, colours, materials, equipment and models. INZ makes all reasonable attempts to ensure the availability of all vehicles and equipment. The information in this spec sheet is general in nature. Your Isuzu dealer can confirm all measurements, specifications and vehicle / equipment availability upon request. To the extent permitted by the law, INZ is not liable to any person as result of reliance on the content of this spec sheet.  
<sup>6</sup> Advance Driver Assistance Systems are intended to support the driver but are not a replacement for safe driving practices.  
\*Smartphone Integration compatible with selected apps and the latest smartphone versions of iOS and Android.Active data service is required for some fuctionality. For USB connections, a connection cable is sold separately.

