

Specification Guide

NPR 65.17 / 59.17

Weight Rating

| GVM | 6,500 kg / 5,995 kg |
|-----|---------------------|
| GCM | 8,000 kg |
| | |

Engine

| Power | 129 kW @ 2,860 rpm | |
|--------|----------------------------|--|
| Torque | 430 Nm @ 1,450 - 2,860 rpm | |

Transmission

9 speed dual clutch transmission (DT)

Wheelbase

3,395 mm

Key Features

- ADR 80/04 (pPNLT) Compliant
- Advanced Emergency Braking (AEB)
- $\bullet \ \, \text{Bi-LED Headlamps with Daytime Running Lamps}$
- ECE-R29 cab with side anti-intrusion beams
- Electronic Stability Control (ESC)
- Lane Departure Warning (LDW)
- Full Speed Adaptive Cruise Control (FACC)



Truck Finder

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





Engine

| Description | Isuzu 4JZ1-TCH |
|-------------------|---|
| Туре | 4 cylinder |
| Power | 129 kW (175PS) @ 2,860 rpm |
| Torque | 430 Nm @ 1,450 - 2,860 rpm |
| Displacement | 2,999 cc |
| Bore x Stroke | 95.4 mm x 104.9 mm |
| Induction | Electronically controlled variable nozzle turbocharger with air-to air intercooler. |
| Fuel Injection | Direct injection high pressure common rail system |
| Emission Standard | ADR 80/04 (pPNLT) compliant |
| Emission Control | SCR (Selective Catalytic Reduction) DPD (Diesel Particulate Diffuser) EGR (Exhaust Gas Recirculation) |
| Auxiliary Brake | Vacuum controlled exhaust brake |

Transmission

Description: ISUZU MYR-9S

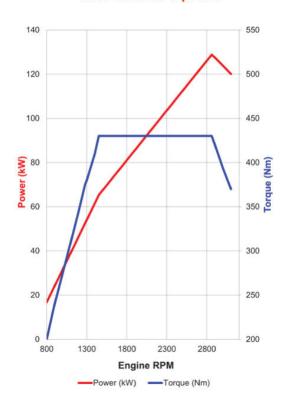
Type: 9 speed dual clutch transmission with both fully automatic and clutchless manual operation modes

DT

| I | Ratios | : | | | | | |
|---|--------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | REV |
| | 6.61 | 4.09 | 2.35 | 1.53 | 1.00 | 0.72 | 6.61 |

Power Take Off Facility: Provision on LHS of transmission case. Driven from counter gear.

4JZ1-TCH 175PS pPNLT



Clutch

DT Type: Fully automated dual wet clutch and torque converter (TC) with lock up

Intelligent Safety

ACTIVE SAFETY

ADVANCED

SYSTEMS (ADAS)^

DRIVER ASSISTANCE Advanced Emergency Braking (AEB) Anti Lock Braking System (ABS) Anti Skid Regulator (ASR) Attention Alert System (AAS) Auto Lighting System (ALS) Distance Warning System (DWS) Electronic Stability Control (ESC) Electronic Park Brake (EPB) Electronic Brakeforce Distribution (EBD) Front Cross Traffic Alert (FCTA) Full Speed Adaptive Cruise Control (FACC) Intelligent Speed Limiter (ISL) Intersection Emergency Braking (IEB) Intersection Warning System (IWS) Lane Departure Warning (LDW) Miss Acceleration Mitigation (MAM) Traffic Movement Warning (TMW) Traffic Sign Recognition (TSR) Driver and Front Left Hand Passenger Seatbelt Pretensioners

Accessories

| | Isuzu Genuine Bull Bar* | • |
|--------------|-------------------------|---|
| | Isuzu Seat Covers | • |
| Protection | Isuzu Floor Mats | • |
| | Isuzu Dash Mats | • |
| | 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.

PASSIVE SAFETY

CABIN OCCUPANT SAFETY SYSTEMS (COSS)

Driver and Front Passenger Airbags

ECE-R29 Cab with Side Anti-Intrusion Beams

Door mounted cornering lamps



Cabin Features

General Features

| Audible Warning | Reverse alarm |
|-----------------|---|
| Engine Access | Manual cab tilt to 45° with torsion bar assistance |
| Steps | Heavy duty anti slip steps |
| Mirrors | Pillar mounted heated mirros with electric folding (manual mirror adjustment) |
| Wipers | Two speed windscreen wipers with intermittent wipe mode |
| Exterior | BI-LED Headlamps with LED Daytime Running Lamps (DRL) |
| Lighting | LED tail lamps |
| Front Bumper | 3-piece resin, body coloured |
| Security | Remote central locking and immobiliser |
| | |

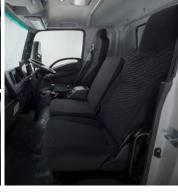
Premium Isuzu Audio Visual Unit

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

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







Cabin Interior

| Air Conditioning | Manual climate control |
|-----------------------|--|
| Door Windows | Electric control |
| Entry Assist Grips | Door and roof pillar mounted |
| Interior Lighting | LED lamp |
| Power Outlet | 24V cigarette lighter |
| Seatbelts | 3-point lap sash seatbelts in all outboard seating positions. Centre seat lap belts. |
| Capting | Driver's bucket seat |
| Seating | Passenger benchseat with 2 seat capacity |
| Steering Column | Tilt / telescopic adjustable |
| Storage | Overhead cabinet, two cup holders, door pockets |

Driver Control

| | Full speed adaptive cruise control |
|-------------------------------|---|
| Engine | DPD manual regeneration switch |
| | Idle speed control |
| General Controls | Windscreen wipers (2 speed and intermittent modes), washers, exhaust brake, turn signals |
| Safety Systems | 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. |
| Steering Wheel Controls | Multi Information Display controls Audio Visual volume control Audio Visual seek controls Phone control ADAS controls |
| Transmission | Gear selection control with P-R-N-D and sequential shift positions |

Instrumentation

| | Digital odometer with integrated dual tripmeters | | |
|----------------------------|---|--|--|
| General Instrumentation | Engine coolant temperature and fuel level gauges | | |
| | Speedometer and tachometer | | |
| | Adjustable vehicle speed warning | | |
| Multi | AEB, FCW, DWS, LDW, TMW systems activation alerts | | |
| Information Display | CTW indicator | | |
| . , | Hourmeter | | |
| | Vehicle systems status | | |



Chassis

Steering

| Туре | Power assisted rack and pinion |
|--------------------|--------------------------------|
| Turns Lock To Lock | 4.20 |
| Lock Angle Inside | 47.5° |
| Lock Angle Outside | 39.5° |

Chassis Frame

| Туре | Cold rivetted ladder frame | | |
|------------|--|--|--|
| Material | HT540 steel | | |
| Dimensions | Side rail (mm): 65 x 102.6 x 5.3 Rear frame width (mm): 750 | | |

Suspension

| | Type: Coil springs | | | | | | |
|-------|--|--|--|--|--|--|--|
| Front | Other Features: Double acting hydraulic shock absorbers | | | | | | |
| Door | Type: Multi leaf main spring, taper leaf helper spring | | | | | | |
| Rear | Other Features: Double acting hydraulic shock absorbers. Stabiliser bar. | | | | | | |

Axles

| | Description: Isuzu FI026 | | | | | | |
|-------|--|--|--|--|--|--|--|
| Front | Type: Independent wishbone | | | | | | |
| | Capacity: 2,600 kg | | | | | | |
| | Description: Isuzu R060 | | | | | | |
| Rear | Type: Full floating banjo with four differential pinions | | | | | | |
| | Capacity: 6,000 kg | | | | | | |
| | Ratio: 4.556 | | | | | | |
| | | | | | | | |

Fuel Tank

| | Type: Frame mounted tank | | | | | | |
|--------------|--|--|--|--|--|--|--|
| Diesel Tank | Maximum capacity ² : 140 L | | | | | | |
| | Fuel cap: Lockable cap | | | | | | |
| AdBlue® Tank | Type: Frame mounted high-density polyethylene tank | | | | | | |
| | Maximum capacity ² : 14 L | | | | | | |

Wheels & Tyres

| | Wheels: 17.5 x 6.0 six stud steel wheels | | | | | | |
|-------|--|--|--|--|--|--|--|
| Front | Tyres: 215/75R17.5 126/124M | | | | | | |
| | Steer axle tyre rating: 3,400 kg | | | | | | |
| | Wheels: 17.5 x 6.0 six stud steel wheels | | | | | | |
| Rear | Tyres: 215/75R17.5 126/124M | | | | | | |
| | Rear axle tyre rating: 6,400 kg | | | | | | |
| Smare | Wheel: 17.5 x 6.0 six stud steel wheel | | | | | | |
| Spare | Tyre: 215/75R17.5 126/124M | | | | | | |

Electrical Systems

| Туре | 24 volt |
|-------------------|--|
| Alternator | 90 amp |
| Battery | 2 x 80D26L (600 CCA) batteries connected in series |
| CAN Bus provision | FMS Provision |

Brakes

| Туре | Ventilated disc/disc with dual circuit hydraulic control, and integrated boost assist |
|----------------|---|
| Diameter Front | 310 mm |
| Diameter Rear | 310 mm |
| Park Brake | 190mm Diameter drum mounted on rear of transmission |



Weights & Dimensions

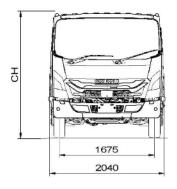
Weights (kg)

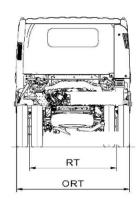
| Models | Rating | Ratings ³ | | | Cab C | Chassis W | Model Code | |
|------------------|--------|----------------------|-------|-------|-------|-----------|------------|---------|
| | GVM | GCM | Front | Rear | Front | Rear | Total | |
| NPR 65.17 DT D34 | 5,995 | 9,500 | 2,600 | 6,000 | 1,783 | 841 | 2,624 | NP2601 |
| NPR 59.17 DT D34 | 5,995 | 8,000 | 2,600 | 6,000 | 1,783 | 841 | 2,624 | NP2602* |

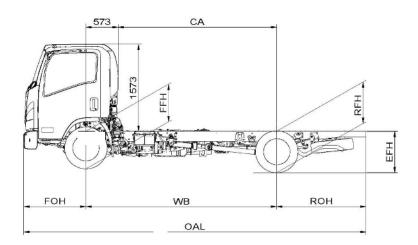
^{*}De-rated model code. Dealer should order original model code and request de-rate upon arrival

Dimensions (mm)

| Models | WB | OAL | FOH | ROH | CA | RT | ORT | СН | FFH | RFH | L111 | Turning Circle Kerb to Kerb |
|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----------|-----------|-----------|--------------------------------|
| | | | | | | | | | (Unladen) | (Uniaden) | (Uniaden) | (m)⁵ |
| NPR 65.17 / 59.17 DT D34 | 3,395 | 6,098 | 1,110 | 1,593 | 2,822 | 1,525 | 1,985 | 2,235 | 662 | 780 | 835 | 10.68 |







Drawing for reference only. Refer to the Isuzu Body Builder Guide for details.

Service & Support





Dealer Network

Service & Support National Isuzu Truck Dealer Network and Accredited Service Centres

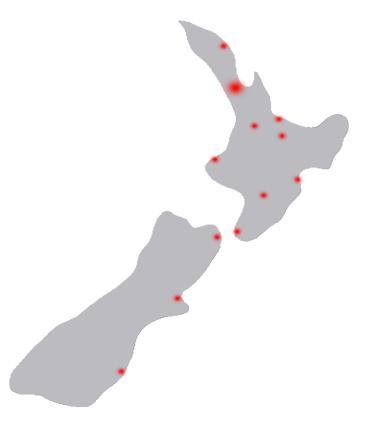
Find a Dealer Online

Find your local dealer Scan QR Code



Warranty#

| Chassis | 5 Year Warranty# |
|--------------------------------|--|
| CildSSIS | 250,000 km# |
| Genuine Parts & Accessories | 2 Year Warranty or 50,000km# (When installed by an Isuzu Trucks Approved Dealership - Including Labor) |



[&]quot;Total 5 Year Warranty, including Base Warranty (36 months / 100,000kms) and Additional Warranty (24 months / 150,000kms), cover is 60 months or 250,000kms, whichever comes first. To qualify for Additional Warranty, all scheduled servicing during the Base and Additional Warranty periods (ie. the total 60 months) must be performed by an authorised Isuzu service dealer from the date of delivery to the first customer. If scheduled servicing is performed by unauthorized service providers, only the Base Warranty will apply. Tipper bodies are excluded from Additional Warranty. These are covered by Base Warranty only.

2 As shown on fuel tank. Volume of fuel that can be added to a near-empty tank will vary according to operating conditions.

3 Vehicle ratings and axie 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.

4 Cab chassis only as supplied including 90% fuel and tools/spare wheel (if applicable).

5 Turning circle dimensions are based on manufacturers calculations and may vary under real-world conditions.

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^{*}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.

