AUSTRALIA’S TOP SELLING TRUCK BRAND SINCE 1989.

**AT A GLANCE**

<table>
<thead>
<tr>
<th>Specification</th>
<th>NPR 45/55-155</th>
</tr>
</thead>
<tbody>
<tr>
<td>GVM</td>
<td>4,500 kg / 5,500 kg</td>
</tr>
<tr>
<td>GCM</td>
<td>8,000 kg / 9,000 kg</td>
</tr>
<tr>
<td>Power</td>
<td>114 kW @ 2,600 rpm</td>
</tr>
<tr>
<td>Torque</td>
<td>419 Nm @ 1,600 - 2,600 rpm</td>
</tr>
</tbody>
</table>

**Upgrade Options**

- Premium Pack:
  - Quick Silver cab colour
  - Automated Manual Transmission (AMT)
  - Cruise control and instrument panel multi-information display
  - Powder coated lockable underbody mounted storage box
  - Underbody mounted 23L water tank and soap dispenser
  - Foldaway rear access step

**Advanced Technology**

- Emissions: Euro V / ADR 80/03
- Meets EEV emissions standard
- Driver and passenger airbag with seatbelt pretensioner
- ECE-R29 compliant cab
- Anti-lock Braking System (ABS)
- Stability Control System (IESC)
- Anti Skid Regulator (ASR)
- Hill Assist - except premium pack
- Electric mirrors
- Front and rear stabiliser bars
- Driver suspension seat
- Cornering lamps

Heavy duty aluminium tray / Heavy duty galvanised ladder racks
Integrated load restraint anchor points / Headboard including rear window protector / Removable drop sides and rear tailgate
Isuzu satellite navigation and reversing camera / Genuine Isuzu Bullbar and 3,500 kg rated towbar

**MWB TradePack**

- Integrated load restraint anchor points
- Headboard including rear window protector
- Removable drop sides and rear tailgate
- Isuzu satellite navigation and reversing camera
- Genuine Isuzu Bullbar and 3,500 kg rated towbar

**SWB Premium TradePack**

- Quick Silver cab colour
- Automated Manual Transmission (AMT)
- Cruise control and instrument panel multi-information display
- Powder coated lockable underbody mounted storage box
- Underbody mounted 23L water tank and soap dispenser
- Foldaway rear access step
- Genuine Isuzu Bullbar and 3,500 kg rated towbar
**DRIVELINE AND CHASSIS SPECIFICATIONS**

**ENGINE: ISUZU 4HK1-TCN**

- **Type:** 4 cylinder 16 valve SOHC
- **Displacement:** 5,193 cc
- **Compression ratio:** 17.5:1
- **Bore x Stroke:** 115 mm x 125 mm
- **Max power (DIN-NET):** 114 kW (153 HP) @ 2,600 RPM
  
  **(JIS Gross):** 118 kW (158 HP) @ 2,600 RPM
- **Max torque (DIN-NET):** 419 Nm (309 lb.ft) @ 1,600 - 2,600 RPM
  
  **(JIS Gross):** 434 Nm (320 lb.ft) @ 1,600 - 2,600 RPM

  **Induction system:** Electronically controlled variable nozzle turbocharger with air-to-air intercooler.
  
  **Fuel injection:** Direct injection high pressure common rail system.
  
  **Emission control system:** Cooled EGR with exhaust Diesel Particulate Diffuser (DPD). ADR 80/03 (Euro V) compliant. EEV compliant.

**CLUTCH**

- **Standard model:**
  - Auto adjusting hydraulic control with vacuum assistance. Single plate 325 mm diameter.
  - Total lining area: 966 cm²
- **Premium Pack:**
  - Fully automated hydraulically controlled wet clutch and fluid coupling with lock up.

**TRANSMISSION**

- **ISUZU MYY-6E**
  - PTO provision on LHS of transmission case. PTO drive from counter gear.
  - **Gear ratios (1):**
    
    | 1st  | 2nd  | 3rd  | 4th  | 5th  | 6th  | Rev |
    |------|------|------|------|------|------|-----|
    | 5.979| 3.434| 2.040| 1.379| 1.000| 0.750| 5.701|
  
  **Standard model:** 6 speed manual. Synchronesh on gears 1-6.
  
  **Premium Pack:** 6 speed Automated Manual Transmission (AMT) with both fully automatic and clutchless manual operation modes.

**AXLES**

- **Front:** Isuzu F031
  
  - Reverse Elliot I-beam. 3,100 kg capacity.
  - Full floating Banjo type. Four differential pinions. 6,600 kg capacity.
  - Drive ratio: 4:100:1
- **Rear:** Isuzu R066

**SUSPENSION**

- **Front:**
  
  - Single stage alloy steel taper leaf springs.
  - Double acting hydraulic shock absorbers. Stabiliser bar.
- **Rear:**
  
  - Multi leaf main spring, taper leaf helper spring.
  - Double acting hydraulic shock absorber. Stabiliser bar.

**BRAKES**

- Auto adjusting front and rear disc brakes with dual circuit hydraulic control, vacuum assistance and electronic brake force distribution (EBD).
- ABS, ASR traction control, IESC stability control.
- Hill Assist - except premium pack.
  
  - Front disc diameter: 293 mm
  - Rear disc diameter: 293 mm
  - 190 mm diameter drum park brake mounted on rear of transmission.
  - Vacuum controlled exhaust brake.

**STEERING**

- Power assisted recirculating ball steering.
  
  - Gear ratio: 20.9:1
  - Turns lock to lock: 5.4
  - Maximum angle: 48° (inside wheel) / 35° (outside wheel)

**WHEELS AND TYRES**

- 16 x 5.5J six stud steel wheels.
  
  - 195/85R16 114/112L Michelin XJE4 Mix Energy Tubeless.
  - Maximum tyre rating:
    
    - Steer axle: 2,360 kg
    - Drive axle: 4,480 kg
  
  - 1 frame mounted spare wheel and tyre assembly.

**CHASSIS FRAME**

- Cold rivetted ladder frame. SAPH440 weldable steel sidemembers. Parallel side rails and rivetless top flange.
  
  - Frame dimensions:
    
    - Side rail (mm): 216 x 70 x 6.0
    - Rear frame width (mm): 850
FUEL TANK
- Frame mounted 100L steel fuel tank.
- Lockable fuel cap.

ELECTRICAL SYSTEM
- 24 volt electrical system.
- 90 amp alternator.
- 4.5 kW starter motor.
- 2 x 80D26L (630 CCA) batteries connected in series.

CAB EXTERIOR
- All steel construction. High tensile steel used for cab underframe. Manual cab tilt to 45° with torsion bar assistance.
- Complies with ECE-R29 cab strength standard.
- Liquid filled front and rear cab mounts.
- Heavy duty non slip entry steps.
- 90° opening internally reinforced front doors.
- Water spray suppression guards and front mudflaps.
- Laminated windscreen with shade band.
- Two speed windscreen wipers with intermittent wipe mode.
- Halogen multi-reflector headlamps incorporating turn signals. Additional door mounted integrated side indicator/cornering lamps.
- Combination brake, turn, reverse and marker lamps, registration plate illumination lamps. Reverse alarm.
- Roof-mounted clearance lamps.
- Heated and powered exterior main mirrors with flat glass and additional independently adjustable convex “spot” mirrors.
- Chrome grille.
- Front foglamps.

CAB INTERIOR
- Contoured adjustable driver’s bucket seat with mechanical suspension rated to 130 kg.
- Front passenger bench seat with 2 seat capacity.
- 3-point lap seatbelts in all outboard seating positions. Driver and outboard front passenger seatbelts fitted with pretensioner. Centre seat lap belts.
- Driver and outboard front passenger airbag.
- Premium Pack: Driver’s footrest.
- Door and roof pillar entry assist grips.
- Full interior trim, padded roof lining and vinyl floor covering. Driver and passenger windscreen header storage shelf.
- Tilt/Telescopic adjustable steering column, soft feel urethane steering wheel.
- Electric windows.
- Central locking with remote keyless entry and immobiliser.
- Front door mounted storage pockets and driver’s side ashtray.
- Centre console box with storage tray. Fold down storage tray behind centre seat backrest.
- Fully integrated auto control air conditioning and heater/defroster with 4-speed fan and outlets for windscreen, side windows, face and floor.
- Fluorescent type interior lamp with On/Door/Off switch.
- 2 DIN, two speaker radio/CD/DVD Digital Audio Visual Entertainment (DAVE) unit with 6.2” LCD touch screen. DAB+ digital radio and fully integrated Bluetooth with voice recognition. 4GB internal storage for music files. USB/SD card and auxiliary input connection provisions.
- DIN sized compartment for storage or for CB radio installation.

ISUZU SATELLITE NAVIGATION
Integrated with radio/CD multimedia unit. Displayed information includes:
- Points of interest and Isuzu truck dealer locations.
- Road safety alerts.

ISUZU CARE
Isuzu Care gives truck owners access to products and services including Roadside Assist, Service Agreements, Extended Care, Extended Isuzu Assist and the Isuzu Care Centre. Call 1800 035 640.
Subject to the conditions outlined in the Isuzu New Vehicle Warranty, the Isuzu NPR models carry a standard factory warranty which covers the owner:

(i) for the entire vehicle, for the first 36 months or 100,000 km or 2,000 hrs (whichever comes first).
(ii) against cab perforation corrosion, for 36 months and unlimited kilometres.

Extended Warranty as illustrated may be purchased to cover the owner against the failure of original components, but may exclude some components and expendable items such as oil, filters, etc. Please consult with your Isuzu Dealer for full details obtained from a dedicated brochure available to customers.

*Valid for three years from the date of new vehicle purchase. All Isuzu warranties are subject to mandatory prescribed terms under Australian Consumer Law including customer guarantees. For more details visit the Isuzu website which explains Isuzu warranties in more detail, or alternatively contact your local dealer. All warranties commence from date of delivery.

**Weights (kg)**

<table>
<thead>
<tr>
<th>Models</th>
<th>GVM</th>
<th>GCM</th>
<th>Loading Limit* (at ground)</th>
<th>Cab Chassis Weight #</th>
</tr>
</thead>
<tbody>
<tr>
<td>NPR 45/55-155 SWB TRADEPACK</td>
<td>4,500 / 5,500</td>
<td>8,000 / 9,000</td>
<td>Front 2,360, Rear 4,480</td>
<td>Front 1,775, Rear 1,095, Total 2,870</td>
</tr>
<tr>
<td>NPR 45/55-155 SWB PREMIUM TRADEPACK</td>
<td>4,500 / 5,500</td>
<td>8,000 / 9,000</td>
<td>Front 2,360, Rear 4,480</td>
<td>Front 1,850, Rear 1,140, Total 2,925</td>
</tr>
<tr>
<td>NPR 45/55-155 MWB TRADEPACK</td>
<td>4,500 / 5,500</td>
<td>8,000 / 9,000</td>
<td>Front 2,360, Rear 4,480</td>
<td>Front 1,790, Rear 1,175, Total 2,965</td>
</tr>
<tr>
<td>NPR 45/55-155 MWB PREMIUM TRADEPACK</td>
<td>4,500 / 5,500</td>
<td>8,000 / 9,000</td>
<td>Front 2,360, Rear 4,480</td>
<td>Front 1,815, Rear 1,200, Total 3,015</td>
</tr>
</tbody>
</table>

*Vehicle ratings and front/rear 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. # Cab chassis only as supplied and including 10 litres of fuel.

**Performance (calculated - typical paved road)**

<table>
<thead>
<tr>
<th>Models</th>
<th>Geared Speed* (top gear at peak power engine RPM)</th>
<th>Low Speed Gradeability (lowest forward gear assuming no wheel slip)</th>
<th>Engine Speed (top gear at 100km/h)</th>
</tr>
</thead>
<tbody>
<tr>
<td>NPR 45-155 TRADEPACK</td>
<td>114 km/h @ 2,600 RPM</td>
<td>58%</td>
<td>2,275 RPM</td>
</tr>
<tr>
<td>NPR 55-155 TRADEPACK</td>
<td>114 km/h @ 2,600 RPM</td>
<td>47%</td>
<td>2,275 RPM</td>
</tr>
</tbody>
</table>

*Maximum speed achievable depends on vehicle frontal area as well as other factors. Consult your Isuzu dealer for more detailed information.

**Isuzu Warranties**

**Standard**

- New Vehicle: 3 years • 100,000km • 2,000 hours
- Isuzu Assist: 24 hour roadside assistance (3 years, unlimited km)*

**Extended Care**

- Extended Warranty: 5 years • 250,000km • 4,500 hours
- Isuzu Assist: 24 hour roadside assistance (5 years, unlimited km)

*Subject to the conditions outlined in the IAL New Vehicle Warranty, the Isuzu NPR models carry a standard factory warranty which covers the owner: (i) for the entire vehicle, for the first 36 months or 100,000 km or 2,000 hrs (whichever comes first), (ii) against cab perforation corrosion, for 36 months and unlimited kilometres. Extended Warranty as illustrated may be purchased to cover the owner against the failure of original components, but may exclude some components and expendable items such as oil, filters, etc. Please consult with your Isuzu Dealer for full details obtained from a dedicated brochure available to customers. *Valid for three years from the date of new vehicle purchase. All Isuzu warranties are subject to mandatory prescribed terms under Australian Consumer Law including customer guarantees. For more details visit the Isuzu website which explains Isuzu warranties in more detail, or alternatively contact your local dealer. All warranties commence from date of delivery.

ISUZU AUSTRALIA LIMITED ABN 97 006 962 573 (“IAL”). 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. IAL may make changes at any time without notice, in prices, colours, materials, equipment and models. IAL 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, IAL is not liable to any person as result of reliance on the content of this spec sheet.