ISUZU NPR

4570 cc (4.6L) 1200 IG Drinking Water Tank MT

2026 • Diesel • Manual

MODEL YEAR	FUEL TYPE	TRANSMISSION
2026	Diesel	Manual
CYLINDERS	**TYPE**	**CODE**
4	Trucks	NPR10

Technical Features

- GVW : 7500 kg
- Kerb weight approx. : 3500 kg
- Net payload approx. : 4000 kg
- Dimensions (L x W x H) : 5985 x 2040 x 2255 mm
- Wheel base : 3365 mm
- Front OH / Rear OH / Cargo length : 1110 / 1610 / 4200-4400 mm
- Engine type : 4HG1, Diesel, 4 Cyl., In-line, OHC, Direct Injection
- Capacity : 4570 cc (4.6L)
- Power : 115 PS @ 3200 rpm
- Torque : 29.7 Kgm @ 1600 rpm
- Transmission : MYY5T, Manual, 5 Forward with Overdrive
- Steering : Recirculating ball & nut type with power assist
- Suspension (Fr/Rr) : Semi-elliptic alloy leaf springs with double acting shock absorbers
- Brakes (Fr/Rr) : Hydraulic w/vac, dual circuit / Drums
- Fuel tank capacity : 100 Ltr.
- Tire size (Front & Rear) : 7.50R16-12

Interior Features

- Seating Capacity : 3-Seater (Driver + 2 Passengers)
- Upholstery : Vinyl
- Air Conditioning : Manual A/C with Heater
- Audio System : AM/FM Radio + 2 Speakers
- Steering Wheel : Urethane, Tilt & Telescopic
- Windows : Manual Crank
- Floor Covering : Rubber Mat
- Storage : Glove Box, Door Pockets, Overhead Tray
- Sun Visors : Driver & Passenger
- Instrument Panel : Analog Gauges (Speed, RPM, Fuel, Temp)

Exterior Features

FALCONS

- Cab Type : Day Cab, Tiltable Steel
- Cab Color : White (Standard)
- Grille : Chrome with Isuzu Logo
- Headlights : Halogen Multi-Reflector
- Mirrors : Manual Adjustable (Both Sides)
- Windshield : Laminated Glass
- Wipers : 2-Speed + Intermittent
- Wheels : 16" Steel Disc
- Side Steps : Standard
- Front Bumper : Painted Steel
- Side Bumper : Reflective Sticker
- Rear Bumper : Heavy Duty with Reflective Sticker
- Mudguards : MS Steel with Mudflaps on Rear Axle
- Side Marker Lights : Four (4) per Side
- Revolving Beacon Lights : 2 Nos. on Rear Bumper
- Painting (External) : 1 Coat Epoxy Primer + 2 Coats Polyurethane, DFT 250 micron, Single Color
- FABRICATED / ACCESSORIES
- Tank Volume : 1,200 IG (5,455 L)
- Tank Shape : Elliptical Shape Profile
- Tank Material : 4mm MS Plate, dished ends (dipped & flanged) + rolled shell, welded fabrication
- Body Construction Standard : All-welded steel construction to ASTM Gr.A36 / S275JR or equivalent
- Single Compartment
- Sub-frame : Heavy Duty Channel, UPN / JIS Grade 150x75, fitted to chassis with bracing and cross members
- Saddles & Supports : 6mm MS plate, welded per drawing, lower tank section
- Baffles : 4mm, designed to control water flow/surge and allow inner shell maintenance
- External Welding : SMAW, E7016/E7018 electrodes, AWS-qualified welders, ASME Section IX, 3G position, VELOSI certified, plate thickness 1.5-12mm

- Internal Welding (baffle-to-shell) : MIG/GMAW, Argon-CO2 mix, 3G position
- Manhole / Filling Hatch : Two (2) 16"/20" manholes with vent valve; 250mm filling hatch, hinged cover, quick-release latch, air vent
- Piping & Valves : GI pipe with ball valve and cam-lock adaptor with dust cap
- Loading Method : Top-fill via manhole only
- Discharge Method : Gravity discharge (2" pipeline, quick coupling) or petrol-engine-driven pump
- Water Pump : 1 No., 2" x 2" Petrol Engine Driven Water Pump
- Hose : 2 Nos. x 3" diameter Green hoses with coupling, each of 3m length at both sides
- Hose Holder : MS sheet, both sides
- Access Ladder at tank internal/external
- GI Grating at tank top
- Water Level Indicator at tank rear
- Fire Extinguishers : 6 kg, 2 Nos., with lock
- Earthing Lug : 1 No. (external)
- Tank Painting (Internal) : Hempadur Mastic, 2 coats, 500 micron DFT