

# Bonnie - Customised 1946 Ford Jailbar

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- NPS 45-155 4x4 Dual Cab
- GVM 4,500 kg
- GCM 7,500 kg
- Power 114 kW @ 2,600 rpm
- Torque 419 Nm @ 1,600 - 2,600 rpm
- Emissions: Euro V / ADR 80/03
- Anti-lock Braking System (ABS)
- Driver & Front Passenger suspension seats

## DRIVELINE AND CHASSIS SPECIFICATIONS

- ENGINE: ISUZU 4HK1-TCN
- Type: 4 cylinder 16 valve SOHC
- Displacement: 5,193 cc
- 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.
- Maximum torque electronically limited to 377 Nm (DIN) when in low range first or reverse gear

## CLUTCH

- Standard model: Auto adjusting hydraulic control with vacuum assistance.
- Single plate 325mm diameter.
- Total lining area: 966cm<sup>2</sup>.

## TRANSMISSION

- 5 Speed Manual (ISUZU MYY-5A)

## TRANSFER GEARBOX

- Part time 4WD.
- High ratio 1.00:1, Low ratio 1.842:1

## SUSPENSION

- Front: Single stage alloy steel multi-leaf springs. 2-Double acting hydraulic shock absorbers. Stabiliser bar.
- Rear: Henderson Airbag. 2-Double acting hydraulic shock absorbers.

## BRAKES

- Front and rear drum brakes with dual circuit hydraulic control, hydraulic pressure assistance and load sensing proportioning valve.
- Vacuum controlled exhaust brake.

## STEERING

- Power assisted recirculating ball steering.

## WHEELS AND TYRES

- 17.5 x 6.00 six stud steel wheels.
- 37" AT. Gladiator.

## FUEL TANK

- Frame mounted 140L.

## ELECTRICAL SYSTEM

- 24 & 12 volt electrical system.
- 90 amp alternator.

## CAB EXTERIOR

- Steel & Fibreglass construction.
- Dual cab with manual bonnet tilt.
- Air Bag & Rubber cab mounts.
- Heavy duty non slip electric entry steps.
- Halogen headlamps & LED Driving Lights

## CAB INTERIOR

- Air suspension front driver & passenger seats with adjustable head & arm rests
- Rear bench seat with 3 seat capacity that fold up for additional storage.
- 3-point lap sash seatbelts in all outboard seating positions. Centre seat has a lap belt.
- Door pillar entry assist grips.
- Tilt/Telescopic adjustable steering column, soft feel leather bound steering wheel.
- Electric windows.
- Central locking with remote keyless entry and immobiliser.
- Twin cup holders. 24V cigarette lighter.
- Centre console cooler box.
- Fully integrated air conditioning and heater/demister with 4-speed fan and Outlets for windscreen, face and floor.
- Interior lamp with On/Door/Off switch.
- 2 DIN, two speaker multimedia unit with 6.2" LCD capacitive touch screen. 1.6GHz processor with Android operating system. DAB+ digital radio and fully integrated Bluetooth with voice recognition. Inbuilt PDF, photo and movie viewer. Internet radio accessible via smartphone. 32GB internal file storage. USB and auxiliary input connection provisions. Firmware and map updates possible via smartphone.

## DRIVER CONTROLS

- Key-operated engine start/stop and steering lock. Engine idle speed control.
- HSA slow/fast engagement control and on/off switch - except with AMT.
- High/Low range and 4WD engage switches.
- Left side combination stalk: Air horn and exhaust brake.
- Right side combination stalk: Turn signals, headlamps, cruise control.

## **INSTRUMENTATION**

- Electronically driven speedometer and tachometer. Digital odometer with Integrated dual tripmeter. Engine coolant temperature and fuel level gauges.
- Warning lamps: Check engine, oil pressure, ABS, SRS, alternator charge, service brakes, park brake, low fuel level.
- Indicator lamps: warm up system, high beam, exhaust brake, low range engaged, 4WD engaged, turn signals.
- Multi information display: Shows service interval, instantaneous and average fuel consumption hour meter, voltmeter, time/day/date and includes 40-120km/h adjustable vehicle speed warning.

## **ACCESSORIES**

Multimedia unit:

- Isuzu satellite navigation including 3 years of free updates.
- Supports up to five camera inputs. One digital camera with infrared and rear Microphone input active when reversing.
- 4,500kg rated towbar and electric trailer brake controller.
- 6,500kg Remote controlled electric winch