

# Compact 3-Door SUV with 1.8L Engine and Automatic Transmission

This compact SUV features a 3-door configuration and a 1.8L engine paired with an automatic transmission. It is designed for both on-road and light off-road use.



## Overview

### Compact 3-Door SUV Performance

This compact 3-door SUV is engineered for versatility, combining a 1.8L engine with a 5-speed manual transmission to deliver a balanced driving experience. With a robust unitary body structure and four-wheel disc brakes, it provides reliable handling for both urban commuting and light off-road terrain. The vehicle is designed to accommodate 4 passengers comfortably while maintaining efficient fuel consumption and capable climbing gradients.

## Performance Metrics

### Maximum Power

**143 HP**

Max Power

**165 N.M**

Max Torque

### Maximum Speed

175 km/h

### Max Climbing Gradient

40 %

## Engine & Drivetrain

### Engine Specifications

Attribute	Value
Engine Model	Mitsubishi 4G93D
Displacement	1.834 L
Fuel Delivery	Multi-port injection
Emission Standard	Euro 4 (GB18352.3)
Transmission	5-speed manual

## Dimensions & Capacity

### Vehicle Dimensions

- Length: 3850 mm
- Width: 1750 mm
- Height: 1665 mm
- Wheelbase: 2280 mm

### Mass and Capacity

- 1690
- 1330
- 57

### Rated Passengers

4

## Chassis & Handling

### Off-Road Angles

Approach: 31° • Departure: 40°

### Suspension System

Front: Macpherson struts / Rear: Multi-connecting rod

### Minimum Ground Clearance

180 mm

### Brake System

Four-wheel disc