Honda BR-V II 1.5 i-VTEC (121 Hp) CVT 2021, 2022, 2023, 2024 Specs

General information

Brand Honda

Model BR-V

Generation BR-V II

Modification (Engine) 1.5 i-VTEC (121 Hp) CVT

Start of production December, 2021 year

Powertrain Architecture Internal Combustion engine

Body type SUV

Seats 7

Doors 5

Performance specs

Fuel Type Petrol (Gasoline)

Engine specs

Power 121 Hp @ 6600 rpm.

Power per litre 80.8 Hp/l

Torque 145 Nm @ 4300 rpm.

106.95 lb.-ft. @ 4300 rpm.

Engine layout Front, Transverse

Engine Model/Code L15ZF

Engine displacement 1498 cm3

91.41 cu. in.

Number of cylinders 4

Engine configuration Inline

Cylinder Bore 73 mm

2.87 in.

Piston Stroke 89.5 mm

3.52 in.

Compression ratio 10.6

Number of valves per cylinder 4

Fuel injection system Multi-point indirect injection

Engine aspiration Naturally aspirated engine

Valvetrain DOHC, i-VTEC

Engine systems Start & Stop System

Dimensions

Length 4490 mm

176.77 in.

Width 1780 mm

70.08 in.

Height 1685 mm

66.34 in.

Wheelbase 2700 mm

106.3 in.

Front track 1540 mm

60.63 in.

Rear (Back) track 1540 mm

60.63 in.

Drivetrain, brakes and suspension specs

Drivetrain Architecture The Internal combustion engine (ICE) drives the front wheels of the vehicle.

Drive wheel Front wheel drive

Number of gears and type of gearbox automatic transmission CVT

Front suspension Independent type McPherson

Rear suspension Torsion

Front brakes Ventilated discs

Rear brakes Drum

Assisting systems ABS (Anti-lock braking system)

Steering type Steering rack and pinion

Power steering Electric Steering

Tires size 215/60 R16; 215/55 R17

Wheel rims size 7J x 16; 7J x 17