Suzuki Dzire III 1.2i (83 Hp) Automatic 2017, 2018, 2019, 2020 Specs

General information

Brand Suzuki

Model Dzire

Generation Dzire III

Modification (Engine) 1.2i (83 Hp) Automatic

Start of production 2017 year

End of production 2020 year

Powertrain Architecture Internal Combustion engine

Body type Sedan

Seats 5

Doors 4

Performance specs

Fuel Type Petrol (Gasoline)

Acceleration 0 - 100 km/h 13.2 sec

Acceleration 0 - 62 mph 13.2 sec

Acceleration 0 - 60 mph (Calculated by Auto-Data.net) 12.5 sec

Maximum speed 170 km/h

105.63 mph

Weight-to-power ratio 10.7 kg/Hp, 93.8 Hp/tonne

Weight-to-torque ratio 7.8 kg/Nm, 127.7 Nm/tonne

Engine specs

Power 83 Hp @ 6000 rpm.

Power per litre 69.3 Hp/l

Torque 113 Nm @ 4200 rpm.

83.34 lb.-ft. @ 4200 rpm.

Engine layout Front, Transverse

Engine Model/Code K12M

Engine displacement 1197 cm3

73.05 cu. in.

Number of cylinders 4

Engine configuration Inline

Cylinder Bore 73 mm

2.87 in.

Piston Stroke 71.5 mm

2.81 in.

Compression ratio 11

Number of valves per cylinder 4

Fuel injection system Multi-point indirect injection

Engine aspiration Naturally aspirated engine

Valvetrain DOHC

Engine oil capacity 3.1 l

3.28 US qt | 2.73 UK qt

Engine oil specification Log in to see.

Space, Volume and weights

Kerb Weight 885-895 kg

1951.09 - 1973.14 lbs.

Max. weight 1315 kg

2899.08 lbs.

Max load 420-430 kg

925.94 - 947.99 lbs.

Trunk (boot) space - maximum 378 l

13.35 cu. ft.

Fuel tank capacity 37 l

9.77 US gal | 8.14 UK gal

Dimensions

Length 3995 mm

157.28 in.

Width 1735 mm

68.31 in.

Height 1515 mm

59.65 in.

Wheelbase 2450 mm

96.46 in.

Front track 1515-1525 mm

59.65 - 60.04 in.

Rear (Back) track 1520-1530 mm

59.84 - 60.24 in.

Ride height (ground clearance) 145 mm

5.71 in.

Minimum turning circle (turning diameter) 9.6 m

31.5 ft.

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 5 gears, automatic transmission

Front suspension Independent, type McPherson with coil spring and anti-roll bar

Rear suspension independent torsion suspension

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 165/80 R14; 185/65 R15

Wheel rims size 14; 15