Hyundai Elantra VII (CN7, facelift 2023) N 2.0 T-GDI (286 Hp) N DCT 2023, 2024 Specs

General information

Brand Hyundai

Model Elantra

Generation Elantra VII (CN7, facelift 2023)

Modification (Engine) N 2.0 T-GDI (286 Hp) N DCT

Start of production August, 2023 year

Powertrain Architecture Internal Combustion engine

Body type Sedan

Seats 5

Doors 4

Performance specs

Fuel Type Petrol (Gasoline)

Engine specs

Power 286 Hp @ 5500-6000 rpm.

Power per litre 143.1 Hp/l

Torque 392 Nm @ 2100-4700 rpm.

289.12 lb.-ft. @ 2100-4700 rpm.

Engine layout Front, Transverse

Engine Model/Code Theta II / G4KH

Engine displacement 1998 cm3

121.93 cu. in.

Number of cylinders 4

Engine configuration Inline

Cylinder Bore 86 mm

3.39 in.

Piston Stroke 86 mm

3.39 in.

Compression ratio 9.5

Number of valves per cylinder 4

Fuel injection system Direct injection

Engine aspiration Turbocharger, Intercooler

Valvetrain DOHC, MLA

Engine oil capacity 5.2 l

5.49 US qt | 4.58 UK qt

Engine oil specification Log in to see.

Coolant 7.68 l

8.12 US qt | 6.76 UK qt

Dimensions

Minimum turning circle (turning diameter) 11.7 m

38.39 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 8 gears, automatic transmission N DCT

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

Rear suspension Independent multi-link spring suspension with stabilizer

Front brakes Ventilated discs, 360x30 mm

Rear brakes Ventilated discs, 315x20 mm

Assisting systems ABS (Anti-lock braking system)

Steering type Steering rack and pinion

Power steering Electric Steering

Wheel rims size 19