Toyota Highlander GLE 2.5 HEV 2024 Model

Condition	New
Body	SUV
Make	Toyota
Model	Highlander
Fuel type	Hybrid
Year	2024
Exterior Color	White
Interior Color	Grey

Engine & Hybrid System

• Engine Type: 2.5L Inline-4, Atkinson Cycle

• Engine Displacement: 2,487 cc

• Maximum Engine Power: 186 hp @ 6,000 rpm

• Maximum Torque: 237 Nm @ 4,400 rpm

• Electric Motor Power: Front Motor: 134 kW / Rear Motor: 40 kW (for AWD models)

• Combined Power Output: 243 hp

• Battery Type: Nickel-Metal Hydride (NiMH)

• Hybrid System: Toyota Hybrid Synergy Drive

• Transmission: Electronic Continuously Variable Transmission (e-CVT)

• Drivetrain: Front-Wheel Drive (FWD) / All-Wheel Drive (AWD) optional

• Fuel Economy: ~17-18 km/L (combined)

• Emission Standard: Euro 6 compliant

Dimensions & Capacities

• Overall Length: 4,950 mm

• Overall Width: 1,930 mm

• Overall Height: 1,730 mm

• Wheelbase: 2,850 mm

• Ground Clearance: 203 mm

• Curb Weight: ~1,920-2,000 kg

• Fuel Tank Capacity: 65 liters

• **Seating Capacity**: 7 passengers

• Cargo Capacity: 453 liters (behind third row, expandable with folded seats)

Chassis & Suspension

- Front Suspension: MacPherson Strut
- Rear Suspension: Multi-Link
- Brakes:
 - $\circ \ \textbf{Front} \hbox{: Ventilated Disc}$
 - $\circ \ \textbf{Rear} \hbox{: Solid Disc}$
- **Steering**: Electric Power Steering (EPS)

Exterior Features

- Lighting:
 - LED headlights with Auto High Beam
 - LED daytime running lights
 - LED taillights
- Wheels: 18-inch alloy wheels
- Tires: 235/65 R18
- **Roof**: Power moonroof (optional)
- Mirrors: Power-adjustable, heated, and auto-folding with integrated turn signals
- Other Features:
 - Hands-free power tailgate
 - Roof rails
 - Rear spoiler
 - Acoustic glass for noise reduction

Interior Features

- **Upholstery**: SofTex synthetic leather
- Seating:
 - Power-adjustable driver and front passenger seats
 - \circ Heated front seats
 - $\circ~60:40$ split-folding second and third rows
- Infotainment System:

- 8-inch or 12.3-inch touchscreen display (depending on market)
- Apple CarPlay and Android Auto compatibility
- Wireless charging pad
- Bluetooth and USB connectivity
- o 6-speaker audio system
- Climate Control: Tri-zone automatic climate control
- Steering Wheel: Leather-wrapped with audio and cruise control buttons
- Other Features:
 - Digital instrument cluster
 - Keyless entry with push-button start
 - Multiple USB ports
 - Ambient lighting

Safety Features

- Toyota Safety Sense 2.5+:
 - Pre-Collision System (PCS) with pedestrian and cyclist detection
 - Lane Departure Alert (LDA) with Steering Assist
 - Lane Tracing Assist (LTA)
 - Adaptive Cruise Control (ACC)
 - ∘ Road Sign Assist (RSA)
- Other Safety Features:
 - 8 airbags
 - Blind Spot Monitor (BSM)
 - Rear Cross Traffic Alert (RCTA)
 - Tire Pressure Monitoring System (TPMS)
 - Front and rear parking sensors

Driving Modes

• Selectable Modes: Eco, Normal, Sport, and EV Mode







































