

TOYOTA

RAV4 HYBRID

PIONEERING SUSTAINABILITY

Sustainable and Intelligent Power

A clean future is what we have in mind and Hybrid is the answer for that. It is the revolutionary technology that reaps the benefits of traditional fossil fuels and electric vehicle technology to give you everything you've ever needed and wanted in a vehicle.



Intelligent Switching



When one of our vehicles is equipped with Toyota's proprietary hybrid systems and is stationary or driving in low speeds it can automatically switch to the EV mode using no fuel at all.

Self Charging



During deceleration or braking, the electric motor continues to generate power and storing it in the batteries to top off the electricity.

Instantaneous Power



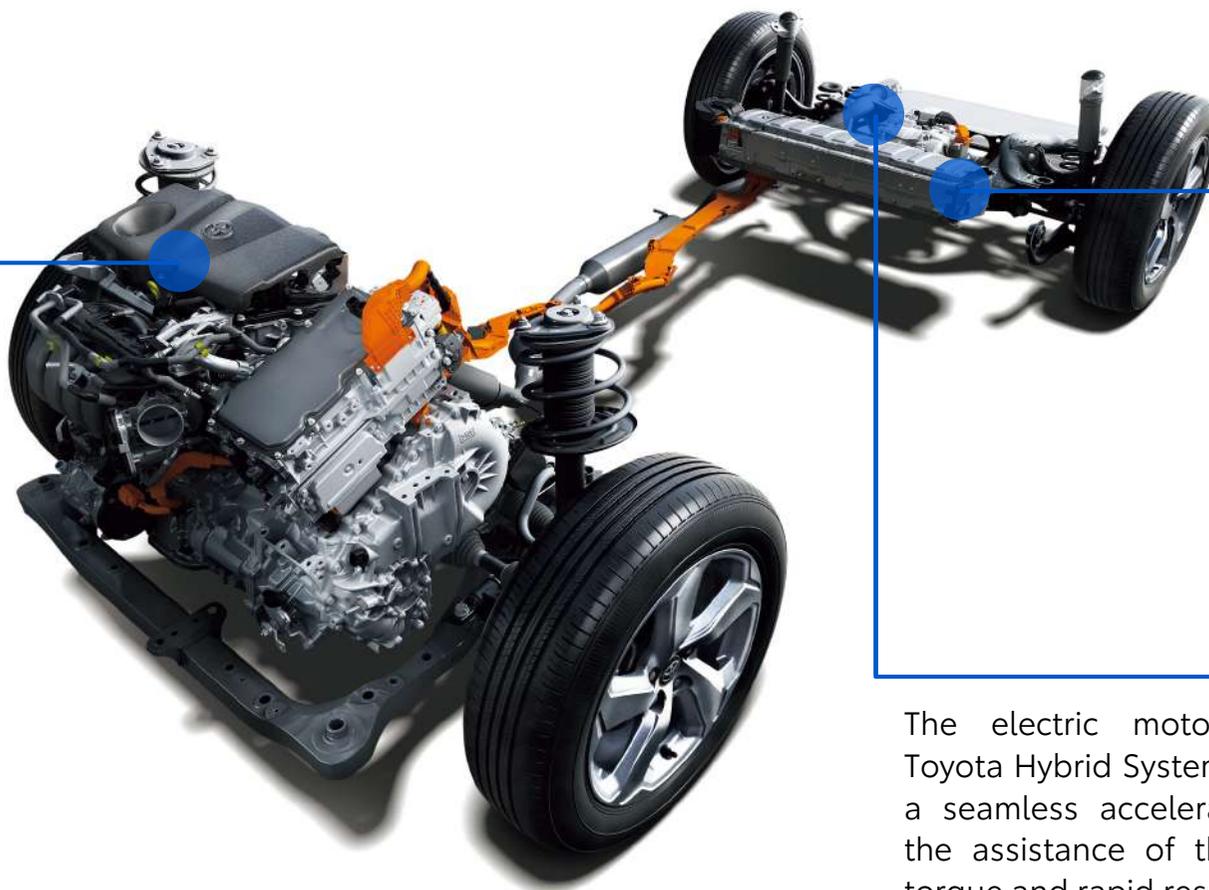
While accelerating or cruising at high speeds, the ICE automatically turns on for extra power and provides the necessary power you need.



SUSTAINABILITY AS AN ART

Hybrid Engine

A smooth power delivery from the state of the art engine that utilizes the controlled braking and intelligent gear shifts.



Hybrid Battery

Not having to charge these batteries physically with any external source makes it that much easier to drive. The batteries also boost the range of your vehicle well past the requirements that could take you to any destination.

Electric Motor

The electric motor in the Toyota Hybrid System provides a seamless acceleration with the assistance of the instant torque and rapid response.

A scenic mountain valley with a river flowing through it, used as a background for a Toyota RAV4 advertisement. The image shows a deep valley with steep, forested mountainsides. A river winds through the bottom of the valley, surrounded by lush greenery. The sky is clear and blue, suggesting a bright day. The overall atmosphere is one of natural beauty and adventure.

GO THE DISTANCE

The Hybrid System in the Toyota RAV4 provides an unparalleled range and performance allowing drivers over 1000km of uninterrupted adventures without the hassle of it ever needing to be plugged in.



DESIGNED FOR EVERYDAY ADVENTURE

The sleek design, along with responsive driving characteristics and rugged capabilities, opens you a world of adventure while keeping you prepared for modern life's demands. The RAV4 has a bold and rough appearance that exudes strength and motivates you to push yourself in every aspect of your day. Its bold front end, imposing stance, and large fender flares show off its aggressive off-road side, while its aerodynamic lines and sleek silhouette accentuate its sophisticated street feel.



MULTI - INFORMATION DISPLAY



DRIVE MODES



WIRELESS CHARGE



MOON ROOF

WELL-BEING, PLEASURE AND COMFORT

The RAV4 represents an uncompromising balance of space, ride comfort, power, and all-road capability. The RAV4 comes with an intuitive and user-friendly 8-inch touchscreen infotainment system as standard and the screen is bright and relatively easy to read even in direct sunlight. The array of physical shortcut buttons are a bonus, and they will help you switch between the features you'll use most often. There are also two easily reached physical dials for the stereo volume and radio tuning.

The RAV4 has plenty of room for most passengers to find a comfortable seating position in both rows. This hybrid comes standard with leather upholstery and manually adjustable front seats.





DRIVE MODES

Distinct drive modes let you tailor the way your car feels in the surrounding environment.

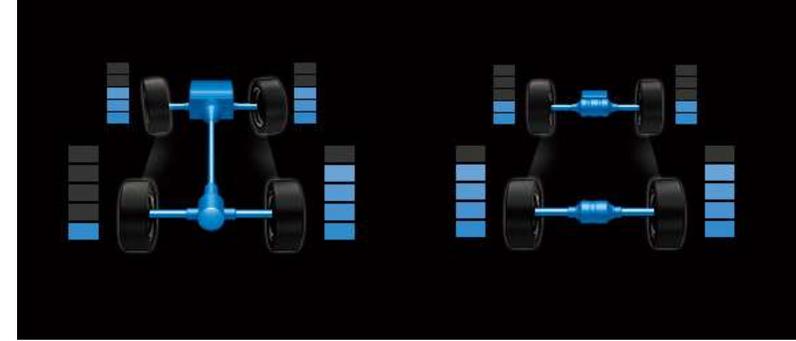
Sport mode provides you a rapid response via the electric motor and massive power via the ICE.

Eco mode programs the car to drive with gentle acceleration and a more comfortable drive.

While **Normal** mode blends the best of Sport mode with Eco mode.

EV mode allows you to drive the car purely on just electric power maximizing the powers of the electric system and efficiency for inner-city driving.

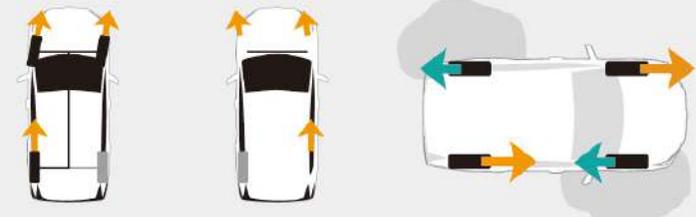
Finally, the **Trail** mode allows the driver to take this versatile SUV anywhere you please and it uses intelligent technology to get you to your destination however possible.



Better Performance Enhanced Stability Improved Fuel Efficiency

To increase vehicle stability during turning, the "torque vectoring system" adjusts the rear wheel torque independently on the left and right, as well as the front and rear where the torque is distributed based on the driving condition. You can check the torque distribution status of each wheel through the multi-information display.

When turning, you can accurately grasp the target line that the driver envisions and run through with a stable vehicle posture. Furthermore, by transmitting the full power of the engine to the road surface, powerful driving is achieved.



ENTERTAINMENT AT YOUR FINGERTIPS

DRIVE WITH ABSOLUTE PLEASURE.

The innovative technology in the RAV4 assists in making every journey a pleasurable driving experience.

With the RAV4 Hybrid, you can take advantage of smarter and convenient technologies designed to simplify your everyday life.

The 7" Multi-Information Display (MID) not only delivers important trip and performance information but also includes an array of features like odometer, outside temperature, and driver-assist functions.

With Apple CarPlay and Android Auto on the RAV4, you can do everything you want with your phone simply through voice commands. It's now easier than ever to stay connected to your applications, playlists, messages, and phone calls while on the go.

Features such as 3 USB inputs, digital radio, and Bluetooth Connectivity are all available on the 8" color touchscreen display.



MODEL	RAV4 - HYBRID
MODEL CODE	AXAH54R-ANXGB
TRANSMISSION	CVT
DRIVE	AWD
ORIGIN	Japan

MOTOR & BATTERY	
Code/Type	3NM/4NM
Max. Output	88 kW @ 40 rpm
Max. Torque	202 kW @ 121 rpm
Battery Type	Nickel metal hydride battery

DIMENSIONS & WEIGHT		
Overall	Length (mm)	4600
	Width (mm)	1855
	Height (mm)	1685
Wheel Base (mm)	2690	
Thread	Front (mm)	1610
	Rear (mm)	1640
Ground Clearance (mm)	195	
Seating Capacity	5	
Cargo Space (l)	733	
Gross Weight (kg)	2230	
Fuel Tank Capacity (l)	55	

ENGINE	
Model Code	A25A-FKS
Cylinder & Arrangement	4 cylinders, In-line type
Valve Mechanism	16-Valve DOHC w/ VVT-iE (Intake), VVT-i (Exhaust)
Displacement CC.	2487
Fuel Type	Gasoline
Max. Power (kW/rpm)	131 kW @ 5700 rpm
Max. Torque (Nm/rpm)	221 Nm @ 3600-5200 rpm
Start Up System	Push

PERFORMANCE	
Max. Speed (km/h)	180

Min. Turning Radius	Tire (m)	5.5
	Body (m)	5.9

CHASSIS		
Brakes	Front	Ventilated disc brake with floating caliper 1-cylinder
	Rear	Solid disc brake with floating caliper 1-cylinder
Steering Gear Type	Rack & Pinion	
Tyres	225/60R18,SM/CF,AL7J	

COMFORT	
Power Steering Type	Electric
Steering Column	Manual tilt & telesco
Steering Wheel	3-spoke leather
Steering Switch	Audio + Voice Command + Cruise Control
Power Window	Power with jam protection
Power Door Lock	✓
Luggage & Back Door Opener	Upwards
Wireless Door Lock	✓
Cruise Control	✓
Drive Mode	Electric Vehicle (EV) mode

INTERIOR		
Audio Type	7" Touchscreen + DVD	
Speakers	6	
Air Conditioner	Auto, Dual Mode + Front Spot	
Multi-Information Display	7" Instrumental Panel	
Apple CarPlay & Android Auto	✓	
USB Charging Ports	Front (1), Rear (2)	
Shift Lever & Knob	Leather	
Sun Visor	With mirror	
Wireless Charger	✓	
Glove Box	W/O Key,W/O Light	
Seat Material	Leather	
Seats	Front-Driver	4 way power adjust w/ memory
	Front-Passenger	2-way manual adjust
	Rear-Type	60:40 Separate Folding
	Ventilation	✓

EXTERIOR		
Outside Rear View Mirror	Power adjust, power retractable, side turn signal lamp, mirror heater	
Headlamp Type	LED	
Headlamp Levelling	Auto	
Rear Combination Lamps	ALL LED	
Daytime Running Lights	✓	
Foglamps	Front	✓
	Rear	N/A
Windshield Wiper	Auto rain-sensing w/ mist control	
Moon Roof	Tilt & Slide + Wide	
Light Control System	✓	
Wheel Cap	Center Ornament	
Inside Rear View Mirror	Ec (Auto)	
Towing Hook	Front + Rear	

SAFETY	
SRS Airbags	7 (Driver + Front Passenger + Side + Curtain Shield + Driver's Knee)
Vehicle Stability Control (VSC)	With trailer sway
Anti-Lock Braking System (ABS)	With brake assist + EBD
Hill-Start Assist Control (HAC)	✓
Emergency Stop Signal (ESS)	✓
Parking Sensor	Front + Rear
Reverse Camera	✓
Parking Brake	Electric with brake hold
Tire Pressure Warning System	✓
Front Seatbelt	3 pt. ELR + Pretensioner + Force Limiter: 2
Rear Seatbelt	3 pt. ELR: 3
Seatbelt Reminder	With buzzer

SECURITY	
Anti-Theft System	Immobilizer
Child Protector	✓
Child Restraint System	ISO FIX: 2 + Tether Anchor: 2





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OF INDUSTRIES & TRADING HOUSES

UNITED TRADERS SYNDICATE PVT.LTD

Sole Distributors of Toyota in Nepal

VOITH Complex, Ananda Nagar, Dhumbarahi, Kathmandu

P. O. Box. 233/2640 | Fax: +977 1 4008813

Tel: +977 1 4008801-5 | Hotline: 98513 35724

E-mail: vsd@voith.com.np



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