



Drive beyond expectations with the New Corolla Cross Hybrid Electric, designed to reduce emissions with zero compromise on style, comfort, and performance.

REINVENT YOUR HORIZON

4TH GENERATION TOYOTA HYBRID ELECTRIC SYSTEM

Our advanced 4th Generation Hybrid System seamlessly blends electric and petrol power, ensuring a responsive and efficient driving experience that keeps you moving forward.

EFFICIENT
PETROL ENGINE



POWERFUL ELECTRIC MOTORS

HIGH-PERFORMANCE
HYBRID ELECTRIC BATTERY



SELF-CHARGING AS YOU DRIVE

Battery powers car Battery is charged

Dual power for quicker acceleration

Braking charges battery

Engine auto off















Only the motor powers the whole car with electricity from the Hybrid Electric battery.*

NORMAL DRIVING

The engine and motor power the car together while the Hybrid Electric battery is charged.

HARD ACCELERATION

Petrol engine and electric motor provide maximum power together with supplemental electrical power from the HEV battery to the motor.

BRAKING

am

The energy that is generated from braking charges the battery.

STOPPED

The engine goes off to avoid wasting fuel.

^{*}Toyota Hybrid Electric System will charge the Hybrid Electric battery automatically depending on the driving condition, weather and Hybrid Electric battery state of charge.

HYBRID

The Toyota Hybrid Electric System delivers maximum efficiency, advanced tech, and a greener future—all in one.



High Efficiency

Save on fuel costs with Toyota's Hybrid Electric System, which reduces consumption by using the electric motor at low speeds.



Regenerative Braking

Toyota's self-charging hybrid system captures energy from braking to recharge the battery—no plug-in needed—keeping you powered without wasting energy.



Year-round Reliability

Drive with confidence, backed by an 8-year unlimited mileage warranty on key hybrid components, ensuring your vehicle stays reliable for years to come. (Optional extension available for years 9 and 10.)





The 4th Generation Hybrid Electric System features improved battery longevity, efficient air filtration, and advanced cooling for superior performance and durability.



Better Emissions

Corolla Cross Hybrid Electric CO₂ Emissions: **98**^{g/km}

Toyota's hybrid system helps create a cleaner, more sustainable future by using less petrol and reducing your carbon footprint.



Dual Power

Experience the best of both worlds—electric and petrol power, working together for improved performance, with a lower centre of gravity for better handling and a more stable, comfortable ride.





1.8L DOHC DUAL VVT-i ENGINE WITH HEV SYSTEM

Exclusively engineered for reduced friction, improved heat management, and outstanding fuel efficiency, the 1.8L Hybrid System delivers 23.3km/L fuel economy. Its compact size and lightweight design allow it to seamlessly fit the new platform, maintaining optimum engine output and a quiet cabin experience.



Expertly designed to give you higher fuel efficiency, greater driving performance and reduced cabin noise.



EV MODE & DRIVE MODE SWITCH SPORT MODE offers more responsive acceleration while ECO MODE maximises fuel efficiency. EV MODE lets the electric motor take full control for silent drives with zero emissions.

1.8L DOHC DUAL VVT-i ENGINE

Balances responsive acceleration and higher engine output along with improved combustion efficiency to deliver superior fuel economy.

139_{PS} Max. Output

172_{Nm} Max. Torque



7-SPEED CVT WITH SEQUENTIAL SHIFTMATIC

Incorporates a new cooperative control with the electronically-controlled throttle for increased drivability, quietness and fuel economy.





18° APPROACH ANGLE

Confidently take on rough urban roads with a big approach angle that easily handles large speed bumps.



BEST-IN-CLASS TURNING RADIUS

Move around town easily with the best-in-class turning radius of 5.2m.





LED REAR LAMPS WITH LIGHT CURTAIN DESIGN

Tail lamps with a unique light curtain design offer a crisp, uniform glow, enhancing both visibility and Corolla Cross Hybrid Electric's modern aesthetic.



ROOF RAILS

A small addition to the roof for a big boost to style. Can withstand up to 70kg of loading weight.



AUTOMATIC RAIN SENSORS

Detects rain drops on your windshield and automatically activates the wipers.





DUAL-ZONE AIR-CONDITIONING

The Dual-zone Auto Air-conditioning also allows the driver and front passenger to set independent temperatures to suit their own comfort levels.



ELECTRONIC PARKING BRAKE

The previous foot pedal brake is replaced with an electronic parking brake (EPB), allowing you to hold the brakes with the touch of a button and automatically release when you accelerate, offering enhanced convenience and ease of use.





12.3" COLOUR MULTI-INFORMATION DISPLAY (MID)

Designed for maximum visibility, the MID provides important vehicle information at a glance and is customisable with 4 layout designs and 3 styles per design. It also changes color when you switch between SPORT MODE and ECO MODE.



REINVENT YOUR ASSURANCE

Crafted for your peace of mind, this vehicle incorporates innovative safety technologies that ensure every journey is secure. Navigate the roads with cutting-edge features designed to prioritise your protection.



SAFE-T Trust for smoother journeys ahead



3D PANORAMIC VIEW MONITOR (PVM)

Get a detailed 360° view of your vehicle for manoeuvring in tight spaces.



BLIND SPOT MONITOR (BSM) WITH REAR CROSS TRAFFIC ALERT (RCTA)

Detects and alerts you to vehicles that may not be visible to you when changing lanes or reversing.



FRONT & REAR DVR
(With Smartphone Connectivity)

Convenient access and monitoring via Toyota DVR app. (Rear DVR available as an optional accessory.)



7 SRS AIRBAGS

Driver, front passenger, side, curtain and driver's knee airbags provide complete protection for the driver and passengers in the event of a collision.



HILL-START ASSIST CONTROL (HAC)

Sustains brake pressure for 3 seconds to prevent the vehicle from rolling backwards on an incline.



PARKING SUPPORT BRAKE (PKSB)*

Helps prevent collisions at low speeds by controlling brakes and drive force when detecting objects in front, behind or vehicles crossing from the rear.



TYRE PRESSURE WARNING SYSTEM (TPWS)

Notifies you when tyre pressure is below an acceptable level, indirectly helping you maintain optimum fuel efficiency at all times.



8 PARKING SENSORS

Have a little extra peace of mind with 4 ultrasonic sensors in the front and 4 at the back.

SAFE-T Trust for smoother journeys ahead



PRE-COLLISION SYSTEM (PCS)*

Avoids or mitigates frontal collisions by alerting the driver and automatically applying the brakes when there is a risk of collision.



LANE DEPARTURE ALERT (LDA)*

Alerts and assists when you are out of the lane unintentionally. Less swaying, smoother driving.



DYNAMIC RADAR CRUISE CONTROL (DRCC) **FOR ALL SPEEDS***

At any speed, it maintains a safe distance with the preceding vehicle and brakes automatically when the car ahead slows down.



LANE TRACING ASSIST (LTA) **FOR ALL SPEEDS***

Keeps the vehicle centred either by detecting the lane or the preceding vehicle at any speed.



AUTOMATIC HIGH BEAM (AHB)*

Automatically switches between high beam and low beam as needed to provide maximum road visibility.



*Driver remains solely responsible at all times for safe driving.

CONNECTIVI-T

Technology at your command



10.1" DISPLAY AUDIO WITH WIRELESS AACP CONNECTIVITY*

Connect your smartphone wirelessly to the multimedia display for calls, music, and navigation. With Apple CarPlay® and Android Auto™, enjoy a convenient and personalised driving experience.



WIRELESS CHARGER

Offers convenient charging for Qi** standard-compliant devices, without the use of a cable.



VEHICLE TELEMATICS SYSTEM (VTS)

An integrated system that monitors and shares your vehicle's real-time location through a mobile app.



REMOTE ENGINE START

Our Vehicle Telematics System (VTS), enhanced with the Toyota MY app, lets you start your car remotely so the cabin is perfectly cooled before you even step inside.

GUARAN-T

Total peace of mind



5 years vehicle warranty from the date of first registration with unlimited mileage.

Terms and conditions apply.



8 years warranty from the date of first registration with unlimited mileage covering the Hybrid Electric Vehicle (HEV) battery, inverter and power management control ECU. Optionally, this Hybrid Electric warranty can be extended for another 2 years (9th & 10th year). Terms and conditions apply.

REINVENT YOUR EVERYDAY

Maximise practicality with generous boot space and versatile folding seats. The rear view mirror ensures clear visibility, making every drive a breeze.





Enjoy generous luggage space which fits in various types of loads. For the Corolla Cross Hybrid Electric, the repositioning of the Hybrid Electric battery allows the boot space to be uncompromised.



ELECTROCHROMIC REAR VIEW MIRROR

When the rear view mirror detects a glare from the car at the back, it darkens so the glare does not affect your drive.
Only for Hybrid Electric variant.



60:40 SPLIT-FOLDING SEATS

The rear seats can be folded down to help you fit long items into the boot.



a kick motion under the rear bumper.





SECURITY & SOLAR FILM

Makes glass more resistant to prevent break-ins, while also protecting occupants from harmful rays and reducing heat build-up in the car.

CHOICE OF COLOURS



Celestite Grey Metallic (1K3) (Only available for HEV variant.)



Silver Metallic (1D4)



Red Mica Metallic (3R3)



Platinum White Pearl (089)



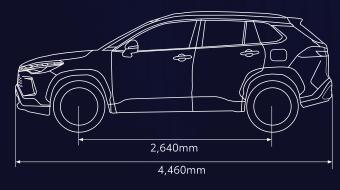
Dark Turquoise (B88)

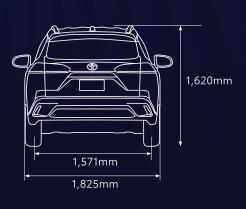
SPECIFICATIONS

POWERTRAIN		1.8 HEV	1.8V	
		4-cylinder, In-line, 16-Valve DOHC with VVT-i		
Bore x Stroke	mm	80.5 x 88.3		
Max. Output	kW (PS) / rpm	72 (98) / 5,200	103 (139) / 6,400	
Max. Torque	Nm / rpm	142 / 3,600	172 / 4,000	
Transmission		E-CVT	E-CVT 7-speed CVT with Sequential Shiftmatic	
MOTOR GENERATOR				
Max. Output	kW	53	-	
Max. Torque	Nm	163		
HYBRID ELECTRIC BATT	TERY			
Гуре		Nickel Metal Hydride Battery	-	
Voltage	V	201.6		
Capacity	Amr	6.5		
CHASSIS				
Suspension	Front / Rear	MacPherson Strut with Stabiliser / Torsion Beam with Stabiliser		
3rakes	Front / Rear	Ventilated Disc / Solid Disc		
Tyres & Rims		225/50 R18, Alloy		
Spare Tyre & Rim			T155/70D17	
DIMENSIONS				
Minimum Turning Radiu	ıs m	5.2		
Min. Running Ground Clearance	mm	161		
Kerb Weight	 kg	1,430	1,405	
Fuel Tank Capacity	litre	36	47	
EXTERIOR				
Headlamps Type		Bi-LED with Sequential LED Turn Signal Lamps		
Daytime Running Lights (DRL)		LED		
Levelling		Manual		
Front & Rear Fog Lamps		LED		
Front Wiper		Automatic with Rain Sensor		
Front Windshield Glass		Acoustic Type		
Rear Lamps		LED with Light Curtain		
Radiator Grille		Body Color Paint Grille		
Wing Mirrors		Power-adjustable, Auto Fold with Reverse Link, Signal Lamps & Blind Spot Monitor (BSM)		
Power Back Door		With Kick Sensor		
Roof Rails		With		

DIMENSIONS







INTERIOR		1.8 HEV	1.8V	
Interior Colour & Trim		Blac	ck	
Seats Material		Black Leather with Brown Accent Design		
Smart Entry & Sta	rt System	With		
Gear Shift Lever		Leather		
Steering Wheel	Туре	3-spoke Leather with Tilt & Telescopic Adjustable		
	Switches	Audio, MID, Telephone, Adaptive Cruise Control & Lane Tracing Assist		
Drive Mode		POWER / ECO / NORMAL / EV	Without	
Multi-Information Display (MID)		12.3"	4.2"	
Air-conditioning		Automatic Dual-zone Climate Control	ontrol Automatic Single Zone Climate Control	
Inside Rear View Mirror		Electrochromic Mirror Day & Night		
Illumination System		With (Front Door, Door Switch, Cup Holder & Center Tray)		
Electric Parking Brake		With		
Front Digital Vide	o Recorder (DVR)			
3D Panoramic Vie	w Monitor (PVM)	With		
Audio	Туре	10.1" Touch Screen Display Audio, Wireless Apple CarPlay & Android Auto™, USB & Bluetooth®		
	Speakers	6		
Front Seat	Driver Seat	With 8-way Power Adjuster		
	Front Passenger Seat	Manual Adjust		
	Front Armrest	With Sliding Armrest		
	Front Cup Holders	With		
Rear Seat	Туре	60:40 Split-folding with Rear Reclining (1 Step)		
	Rear Armrest	With Cupholders		
Rear Air Ventilatio	ons	With		
Tonneau Cover		With Roll-	ир Туре	
RFID		With		
Carpet Mat		with HEV Design	With	
SAFETY				
Toyota Safety Sense (TSS)		With		
Pre-collision System (PCS)		Wit	h	
Lane Departure Alert (LDA) with Steering Assist		With		
Dynamic Radar Cruise Control (DRCC)		Wit	h	
Lane Tracing Assis		Wit		
Automatic High Beam (AHB)		Wit		
Blind Spot Monito		Wit		
Rear Cross Traffic Alert (RCTA)		Wit	h	
Parking Support Brake (PKSB)		Wit	h	
Vehicle Stability Control (VSC), Traction Control (TRC), Hill-start Assist Control (HAC), Emergency Brake Signal (EBS), Drive Start Control, Tyre Pressure Warning System (TPWS), Anti-lock Braking System (ABS), Electronic Brake-force Distribution (EBD) and Brake Assist (BA)		Wit	h	
Hybrid Regenerative Braking		With	Without	
Parking Sensors		With (Front x4 & Rear x4)		
SRS Airbags		7 Airbags (Fronts, Front Sides, Curtains & Driver Knee)		
Seat Belts Front / Rear		3-point ELR x 2 with Pretensioner and Force Limiter / 3-point ELR x 3		
ISOFIX		With (Rear Only)		

SECURITY	1.8 HEV	1.8V
Security System	Immobiliser, Alarm & Speed Auto Door Lock	
Toyota Premium Security & Solar Film	With	
Vehicle Telematics System (VTS)	Connectivity with Mobile Apps with Remote Engine Start	
OPTIONAL		
Rear Digital Video Recorder (DVR)	Optional	

- •UMW Toyota Motor reserves the right to alter any details of specifications and equipment without notice.
- Details of specifications and equipment are also subject to change to suit local conditions and requirements.
- •Vehicle and specifications in this catalogue may vary from models available locally.
- Vehicle body and accessory colours might differ slightly from the printed photos in this catalogue.
- •All images used are for illustrative purposes.



5 years vehicle warranty from the date of first registration with unlimited mileage. Terms and conditions apply.



8 years warranty from the date of first registration with unlimited mileage covering the Hybrid Electric Vehicle (HEV) battery, inverter and power management control ECU. Optionally, this Hybrid Electric warranty can be extended for another 2 years (9th & 10th year). Terms and conditions apply.



The Corolla Cross has been awarded a 5-star ASEAN NCAP safety rating.

