


**TOYOTA 2012 Camry Hybrid Information**

<b>HYBRID POWER SYSTEM</b>	
Hybrid System Net Horsepower	200 horsepower
<b>ENGINE</b>	
Type, Materials	2.5-liter, 4-cylinder, aluminum alloy block with aluminum alloy head
Valvetrain	16-valve DOHC with VVT-i
Displacement	2,494 cc
Bore x Stroke	3.54 x 3.86 in.
Compression Ratio	12.5:1
Horsepower (SAE Net)	156 hp @ 5,700 rpm
Torque	156 lb-ft @ 4,500 rpm
Recommended Fuel	87-octane or higher - unleaded
Emission Certification	AT-PZEV
EPA Estimated Fuel Economy* (city/highway/combined MPG)	43/39/41 (LE) 40/38/40 (XLE)
<b>ELECTRIC MOTOR</b>	
Type	Permanent Magnet AC Synchronous Motor
Electric Motor Power Output	105 kW/4,500 RPM
Torque	199 lb.-ft. @ 0-1,500 RPM
<b>HYBRID BATTERY PACK</b>	
Type	Sealed Nickel-Metal Hydride (Ni-MH)
Nominal Voltage	244.8 V (204 cells, 1.2V/cells)
Capacity	6.5 ampere hour
System Voltage	650 volts maximum

\*2012 EPA MPG Estimates. Actual mileage will vary.

<b>DRIVETRAIN</b>	
Transmission Type	Electronically Controlled Continuously Variable Transmission

<b>CHASSIS AND BODY</b>		
Suspension	- Front	Independent MacPherson strut suspension with stabilizer bar
	- Rear	Independent dual link with stabilizer bar
Steering	- Type	Electric Power Steering (EPS): rack-and-pinion with electric power-assist
	- Turning Circle Diameter (curb to curb)	36.7 ft.
Brakes	- Type	Electronically Controlled Brake system (ECB)
	- Front	Ventilated disc with standard Anti-Lock Brake system (ABS), Brake Assist (BA) and integrated regenerative brake system
	- Front Diameter	11.65 in.
	- Rear	Solid disc with standard Anti-lock Brake System (ABS), Brake Assist (BA) and integrated regenerative brake system
	- Rear Diameter	11.06 in.
	- Parking	Foot pedal type
Anti-lock Brake System (ABS)		Standard
Wheel Size		6.5 x 16 in. (LE) 7 x 17 in. (XLE)
Wheel Type and Material		Steel wheel (LE) Alloy (XLE)
Tire Size		P205/65 R16 (LE) P215/55 R17 (XLE)
Tire Type		All-season
Spare Tire/Wheel		Temporary

<b>EXTERIOR DIMENSIONS</b>	
Wheelbase	109.3 in.
Overall Length	189.2 in.
Overall Width	71.7 in.
Overall Height	57.9 in.
Tread Width (Front/Rear)	62.4/62.0 (LE) 62.0/61.6 (XLE)
Ground Clearance	6.1 in.
Coefficient of Drag	0.27

<b>INTERIOR DIMENSIONS</b>	
Seating Capacity	5
Headroom (Front/Rear)	38.8/38.1 in. 37.9/38.0 in. (w/moonroof)
Legroom (Front/Rear)	41.6/38.9 in.
Shoulder Room (Front/Rear)	58.0/56.6 in.
Hip Room (Front/Rear)	54.5/54.5 in.
EPA Passenger Volume	102.7 cu. ft. 101.3 cu. ft. (w/moonroof)
EPA Cargo Volume	13.1 cu. ft.
EPA Class	Midsized

<b>WEIGHTS AND CAPACITIES</b>		
Curb Weight	LE	XLE
	3,417	3,441
Fuel Capacity	17 gal.	

**STANDARD EXTERIOR FEATURES**

**LE Hybrid**

- P205/65 R16 tires with 16-inch steel wheels and covers
- Temporary spare tire
- Projector beam headlamps with auto on/off feature
- Daytime Running Lights (DRL) with off mode
- Color-keyed folding power outside mirrors
- Side rocker panels with chrome inserts
- Variable intermittent wipers

**XLE Hybrid (In addition to or in place of LE Hybrid)**

- P215/55 R17 tires on 17-inch alloy wheels
- Chrome exhaust tip
- Chrome garnish on trunk
- Chrome-tipped exhaust
- Integrated Chrome Trimmed Fog Lamps
- Heated outer mirrors

**STANDARD INTERIOR FEATURES**

**LE Hybrid**

- Multi-information Display
- Dual-zone auto climate control
- Smart Key System with push button start
- Optitron meters
- Power door locks with anti-lockout feature
- Power windows with auto up/down (driver's side only)
- Cruise control
- Manual tilt/telescopic steering wheel with audio controls
- 4 cupholders and 6 in-door bottle holders
- Courtesy lamp
- Maintenance indicator
- Rear center headrest
- Bluetooth® hands-free phone capability
- One 12V auxiliary power outlet
- Overhead console with map lights and sunglasses holder
- Lockable illuminated glove box
- Metallic tech-grained interior trim
- 60/40 split fold-down rear seat
- Fold down rear center armrest with dual cup holders
- Illuminated entry
- Manual day/night rearview mirror

**STANDARD INTERIOR FEATURES – CONT.**

- Urethane steering wheel and shift knob
- Six-way manual driver's seat and four-way manual passenger seat

**XLE Hybrid (In addition to or in place of LE Hybrid)**

- Eight-way power adjustable driver seat and four-way manual passenger seat
- Auto-dimming EC mirror with compass
- Rear air vents
- Leather-wrapped steering wheel with integrated audio and Bluetooth® controls
- Two 12V auxiliary power outlets

**STANDARD AUDIO SYSTEM**

**LE Hybrid**

- AM/FM/CD Player w/ MP3/WMA Capability, Six Speakers, Aux Audio Jack & USB w/ iPod® Connectivity, and BLU Logic hands-free system

**XLE Hybrid**

- Display Audio - includes 6.1" touch screen, AM/FM CD player with MP3/WMA playback capability, 6 speakers, auxiliary audio jack, USB port with iPod® connectivity and control, vehicle information, hands-free phone capability, phone book access and music streaming via Bluetooth® wireless technology

**STANDARD SAFETY AND SECURITY**

- Star Safety System™ - includes Vehicle Stability Control (VSC), Traction Control (TRAC), Anti-lock Brake System (ABS), Electronic Brake-force Distribution (EBD), Brake Assist (BA) and Smart Stop Technology (SST)
- 10 Airbags - Driver and front passenger advanced airbag system, driver and front passenger knee airbags, driver and front passenger seat-mounted side airbags, front and rear seat side curtain airbags, and rear seat-mounted side airbags
- Side-impact door beams
- Three-point seatbelts for all seating positions, Emergency Locking Retractors (ELR) on driver's belt, Automatic/Emergency Locking Retractors (ALR/ELR) on all passenger seatbelts; three-point front seatbelts with adjustable shoulder anchors
- Whiplash-Injury-Lessening (WIL) front seats
- Child protector rear door locks
- LATCH (Lower Anchors and Tethers for Children) for outboard rear seating positions only
- Daytime Running Lights (DRL) with off mode
- Direct Tire Pressure Monitoring System
- Engine immobilizer

**STANDARD MECHANICAL FEATURES**

- Four-wheel disc brakes
- Regenerative braking
- Eco and EV drive modes

**FACTORY OPTIONS**

**XLE Hybrid only**

- Convenience Package: Includes Integrated Backup Camera, HomeLink® Universal Transceiver, and Anti-Theft System with Alarm
- Leather Package: Includes Leather-Trimmed Ultrasuede® Seats and Leather Door Trim with Integrated Armrests and seatback pockets, Multi-stage Heated Driver and Passenger Front Seats, and four-way Power Adjustable Front Passenger Seat
- Display Audio with Navigation and Entune™ - Includes 6.1-inch Touch Screen, AM/FM CD Player with MP3/WMA Playback Capability, six speakers, SiriusXM™ Satellite Radio (Includes 90-Day Trial Subscription to XM Select Package), HD Radio™ with iTunes® Tagging, Auxiliary Audio Jack, USB Port with iPod® Connectivity and Control, Vehicle Information, Hands-Free Phone Capability, Phonebook Access, Advanced Voice Recognition, Text-to-Speech with Programmed and Customizable Text Responses, and Music Streaming Via Bluetooth® Wireless Technology. See [Toyota.com/Entune™](http://Toyota.com/Entune™) for details.
- Display Audio with Navigation, Entune™ and JBL® - Includes 6.1-inch Touch Screen, AM/FM CD Player with MP3/WMA Playback Capability, 10 JBL® GreenEdge™ Speakers Including Subwoofer, Amplifier, SiriusXM™ Satellite Radio (Includes 90-Day Trial Subscription to XM Select Package), HD Radio™ with iTunes® Tagging, Auxiliary Audio Jack, USB Port with iPod® Connectivity and Control, Vehicle Information, Hands-Free Phone Capability, Phonebook Access, Advanced Voice Recognition, Text-to-Speech with Programmed and Customizable Text Responses, and Music Streaming Via Bluetooth® Wireless Technology. See [Toyota.com/Entune™](http://Toyota.com/Entune™) for details.
- Premium HDD Navigation with Entune™ and JBL® - Includes 7-inch Touch Screen with Split-Screen functionality, AM/FM CD Player with MP3/WMA Playback Capability, 10 JBL® GreenEdge™ Speakers Including Subwoofer Amplifier, SiriusXM™ Satellite Radio (Includes 90-Day Trial Subscription to XM Select Package); HD Radio™ with iTunes® Tagging, Auxiliary Audio Jack, USB Port with iPod® Connectivity and Control, Vehicle Information, Hands-Free Phone Capability, Phonebook Access, Advanced Voice Recognition, Text-to-Speech with Programmed and Customizable Text Responses, and Music Streaming Via Bluetooth® Wireless Technology. See [Toyota.com/Entune™](http://Toyota.com/Entune™) for details.
- Safety Connect®- includes Emergency Assistance, Stolen Vehicle Locator, Roadside Assistance and Automatic Collision Notification. Available by subscription. [Complimentary 1-year trial subscription]
- Blind Spot Monitor
- Power tilt/slide moonroof with rear personal lamp and dual illuminated visor vanity mirrors

**AVAILABLE EXTERIOR COLORS**

- - Attitude Black Metallic
- - Clearwater Blue Metallic
- - Cosmic Gray Mica
- - Cypress Pearl
- - Barcelona Red Metallic
- - Sandy Beach Metallic
- - Magnetic Gray Metallic
- - Classic Silver Metallic
- - Super White

**BASIC LIMITED WARRANTY COVERAGE**

- 3-year/36,000-mile Comprehensive
- 5-year/60,000-mile Powertrain
- 5-year/unlimited-mileage Corrosion Perforation
- 8-year/100,000-mile Hybrid-related Component Coverage
- Toyota Care – Complimentary maintenance plan with the purchase or lease of every new Toyota. For 2 years or 25,000 miles, whichever comes first, every new Toyota will be covered for all normal factory scheduled service, as well as 24/7 roadside assistance