HYBRID POWER SYSTEM	
Hybrid System Net Horsepower	134 horsepower
Engine	2ZR-FXE (Atkinson cycle)
Type, Materials	4-cylinder aluminum block and head, double overhead cam (DOHC) 16-valve VVT-i
Valvetrain	4-valve/cylinder with VVT-i
Displacement	1,798 сс
Bore x Stroke	3.17 x 3.48 in.
Expansion Ratio	13.0:1
Horsepower (SAE Net)	98 horsepower @ 5,200 rpm
Torque	105 lb-ft @ 4,000 rpm
Recommended Fuel	87-octane unleaded
Emission Certification	SULEV (with AT-PZEV) Tier 2 Bin 3
EPA Estimated Fuel Economy* (city/highway/combined MPG)	51/48/50
MOTOR GENERATOR TWO	
Function	Drives front wheels, regeneration during braking
Туре	Permanent Magnet Synchronous Motor
Max Voltage	DC650V
Electric Motor Power Output	80 hp/60 kW
Torque	153 lbft.
Hybrid Battery Pack	
Туре	Nickel-Metal Hydride
Nominal Voltage	DC201.6V (168 x 1.2V cells)
Capacity	6.5 ampere hour
Battery Peak Horsepower Rating	36 hp/27kw
System Voltage * 2012 EPA MPG estimate. Actual milea	650 volts maximum

DRIVETRAIN

Transmission Type

Electronically Controlled continuously Variable Transmission (ECVT)

PERFORMANCE	
Acceleration 0-60 mph: 9.8 seconds	

• Top speed: 112 mph



CHASSIS AND BODY			
Suspension	- Front	Independent MacPherson strut suspension with stabilizer bar	
	- Rear	Torsion beam	
Steering	- Туре	Electric power-assisted rack-and-pinion	
	- Turning circle diameter, curb to curb (ft.)	34.2 ft. (15-inch tires)	36.0 ft (17-inch tires)
	- Front	Ventilated disc (hydraulic with power assist) with standard Anti- Lock Brake (ABS) system and integrated regenerative brake system	
	- Front Diameter	10.0 in. rotor	
	- Rear	Solid disc (hydraulic with power assist) with standard Anti-lock Brake System (ABS)	
	- Rear Diameter	10.2 in. rotor	
	- Parking	Pedal brake	
Anti-lock Brake System (ABS)		Standard	
Wheel Size		6J x 15 in.	
		7J x 17 in. (available)	
Wheel Type and Material		5-spoke aluminum alloy	
Tire Size		P195/65 R15	
		P215/45 R17 (available)	
Tire Type		All-season	
Spare Tire/Wheel		Temporary	

EXTERIOR DIMENSIONS		
Overall Length	176.4 in.	
Overall Width	68.7 in.	
Overall Height	58.7 in. (with 15-inch and 17-inch tires)	
Wheelbase	106.3 in.	
Tread Width (Front/Rear)	60.0/59.8 in. (15-inch tires)	59.6/59.4 in. (17-inch tires)
Front Overhang	36.4 in.	
Rear Overhang	33.7 in	
Ground Clearance	5.3 in.	
Coefficient of Drag	0.25	



INTERIOR DIMENSIONS	
Seating Capacity	5
Headroom (Front/Rear)	38.6/37.6 in.
Legroom (Front/Rear)	42.5/36.0 in.
Shoulder Room (Front/Rear)	54.9/53.1 in.
Hip Room (Front/Rear)	52.7/51.2 in.
EPA Passenger Volume	93.7 cu. ft.
EPA Cargo Volume	21.6 cu. ft.

WEIGHTS AND CAPACITIES	
Curb Weight	3,042 lbs.
Fuel Capacity	11.9 gal.

STANDARD EXTERIOR FEATURES

- 15-in. five-spoke alloy wheels with full wheel covers and P195/65R15 tires
- Color-keyed power outside mirrors with folding feature
- Daytime Running Lights (DRL) with on/off feature
- Projector-beam halogen headlamps with auto-off feature
- Rear window defogger with timer
- Rear spoiler with LED center high-mount stop lamp
- UV reduction glass windshield
- Intermittent windshield wipers

STANDARD INTERIOR FEATURES

- Tilt/telescopic steering wheel with audio, climate, Multi-Information Display and Bluetooth® hands-free phone controls
- Multi-Information Display with fuel consumption history, average fuel economy, distance to empty, average speed, trip distance, energy monitor, Hybrid System Indicator and ECO Savings Record
- Digital instrumentation with speedometer, fuel gauge, odometer, instant fuel economy, shift-position indicator and EV/ECO/POWER mode indicators
- Automatic climate control with air filter, dust and pollen filter/filtration mode, electric compressor, humidity sensor and push button controls
- Power windows with auto up/down, jam protection in all positions and retained power features
- · Smart Key System on driver's door with Push Button Start and remote illuminated entry
- Fabric trimmed 6-way adjustable driver's seat with seatback pocket and adjustable headrest
- 4-way adjustable front passenger seat with adjustable headrest
- 60/40 split fold-down rear seat with adjustable headrests
- Dual sunvisors and illuminated vanity mirrors
- Power door locks with shift-linked automatic locking feature with anti-lockout feature
- Two front 12V auxiliary power outlets

STANDARD AUDIO SYSTEM

Display Audio —- includes 6.1-in. touch-screen, AM/FM CD player with MP3/WMA playback capability, six speakers, auxiliary audio jack, USB port with iPod[®] connectivity and control, vehicle information with customizable settings, hands-free phone capability, phone book access and music streaming via *Bluetooth*[®] wireless technology (Prius Two only)

STANDARD SAFETY AND SECURITY

- Driver and front passenger Advanced Airbag System
- Driver and front passenger front seat-mounted side airbags, driver knee airbag and front and rear side curtain airbags
- Side-impact door beams
- Front and rear energy-absorbing crumple zones
- 3-point seatbelts for all seating positions; driver-side Emergency Locking Retractor (ELR) and Automatic/Emergency Locking Retractor (ALR/ELR) on all passenger seatbelts
- Star Safety System [™] includes Enhanced Vehicle Stability Control (VSC), Traction Control (TRAC), Anti-lock Brake System (ABS) with Electronic Brake-force Distribution (EBD), Brake Assist (BA), and Smart Stop Technology (SST).
- Driver and front passenger active headrests
- Child protector rear door locks
- Adjustable front seatbelt shoulder anchors, driver and front passenger seatbelt pretensioners and force limiters
- Engine immobilizer
- Vehicle Proximity Notification System (VPNS)

FACTORY OPTIONS

- Solar Roof Package (available in Prius Three) -
 - Power tilt/slide moonroof with Solar Powered Ventilation System and Remote Air Conditioning System with sliding sunshade
- Solar Roof Package (available in Prius Four) -
 - Power tilt/slide moonroof with Solar Powered Ventilation System and Remote Air Conditioning System with sliding sunshade
 - Premium HDD Navigation with EntuneTM and JBL[®] includes 7-in. touch-screen with split-screen capability and integrated backup camera display, AM/FM CD player with MP3/WMA playback capability, eight JBL[®] GreenEdgeTM speakers with amplifier, SiriusXMTM Satellite Radio (includes 90-day trial subscription to XM Select Package), HD RadioTM with iTunes[®] Tagging, auxiliary audio jack, USB port with iPod[®] connectivity and control, vehicle information with customizable settings, hands-free phone capability, phone book access, advanced voice recognition, and music streaming via Bluetooth[®] wireless technology. EntuneTM includes BingTM, iHeartRadio, MovieTickets.com, OpenTable[®] and Pandora[®]; XM Data Services, including NavTrafficTM, NavWeatherTM, Fuel, and Sports & Stocks. Access to EntuneTM services is complimentary for three years. See toyota.com/entune for details.
 Head-up Display (HUD)
 - Safety Connect[®] —[™] includes Emergency Assistance, Stolen Vehicle Locator, Roadside Assistance and Automatic Collision Notification. Available by subscription. (Complimentary one-year trial subscription).



FACTORY OPTIONS CONT.

- Advance Technology Package (available in Prius Five) -
 - Dynamic Radar Cruise Control (DRCC), Pre-Collision System (PCS), Lane Keep Assist (LKA) and Head-up Display (HUD)
 - Premium HDD Navigation with Entune[™] and JBL[®] includes 7-in. touch-screen with split-screen capability and integrated backup camera display, AM/FM CD player with MP3/WMA playback capability, eight JBL[®] GreenEdge[™] speakers with 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 with customizable settings, hands-free phone capability, phone book access, advanced voice recognition, and music streaming via Bluetooth[®] wireless technology. Entune[™] includes Bing[™], iHeartRadio, MovieTickets.com, OpenTable[®] and Pandora[®]; XM Data Services, including NavTraffic[™], NavWeather[™], Fuel, and Sports & Stocks. Access to Entune[™] includes Emergency Assistance, Stolen Vehicle Locator, Roadside Assistance
 - Safety Connect[®] —[™] includes Emergency Assistance, Stolen Vehicle Locator, Roadside Assistance and Automatic Collision Notification. Available by subscription. (Complimentary one-year trial subscription).

PRIUS BUILDS

- Prius Two standard equipment
- Prius Three Prius Two equipment plus:
 - Smart Key System on three doors
 - Display Audio with Navigation and Entune[™] —- includes 6.1-in. touch-screen with integrated backup camera display, 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 with customizable settings, hands-free phone capability, phone book access, advanced voice recognition, and music streaming via Bluetooth® wireless technology. Entune[™] —- includes Bing[™] and Pandora®; real- time info, including traffic, weather, fuel prices, sports and stocks. Apps available spring 2012 at no charge include iHeartRadio, MovieTickets.com and OpenTable®. Access to Entune[™] services is complimentary for three years. See toyota.com/entune for details.
 - Steering wheel-mounted voice-command controls.
- Prius Four Prius Three equipment plus:
 - Display Audio with Navigation and EntuneTM and JBL[®] —- includes 6.1-in." touch- screen with integrated backup camera display, AM/FM CD player with MP3/WMA playback capability, eight JBL[®] GreenEdgeTM speakers with amplifier, SiriusXMTM Satellite Radio (includes 90-day trial subscription to XM Select Package), HD RadioTM with iTunes[®] Tagging, auxiliary audio jack, USB port with iPod[®] connectivity and control, vehicle information with customizable settings, hands-free phone capability, phone book access, advanced voice recognition, and music streaming via *Bluetooth[®]* wireless technology. EntuneTM —- includes BingTM and Pandora[®]; real- time info, including traffic, weather, fuel prices, sports and stocks. Apps available spring 2012 at no charge include iHeartRadio, MovieTickets.com and OpenTable[®]. Access to EntuneTM services is complimentary for three years. See toyota.com/entune for details.
 - SofTex-trimmed heated front seats with seatback pockets; 8-way power adjustable driver's seat with power lumbar support; four-way adjustable front passenger seat
 - Auto-dimming rearview mirror with HomeLink[®] universal transceiver
 - Projector-beam halogen headlamps with auto-on/off feature



PRIUS BUILDS CONT.

- Prius Five Prius Four equipment plus:
 - o 17-in. 10-spoke alloy wheels with P215/45R17 tires
 - o LED headlamps with auto level control, auto-on/off feature and headlamp cleaners
 - Integrated fog lamps
- Prius Special Edition –Includes content of Prius Three model plus:
 - o 17" wheels with unique dark metal finish;
 - unique exterior color: 3P2 (Black Cherry Pearl) and also available in 202 (Black), and 070 (Blizzard Pearl)
 - o Black SofTex seats with dark red stitching and black SofTex-trimmed steering wheel with
 - o Black Softex-trimmed steering wheel with red stitching and dark chrome bezel
 - Black SofTex trim pieces
 - o Dark chrome shift knob ring and door grip
 - Custom exterior badge

AVAILABLE EXTERIOR COLORS

- Blizzard Pearl
- Sea Glass Pearl
- Nautical Blue Metallic
- Winter Gray Metallic
- Classic Silver Metallic
- Barcelona Red Metallic
- Black

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
- 15-year/150,000-mile Hybrid-related Component Coverage (applicable states are: CA, MA, NY, NJ, VT, CT, ME, NM and RI) with the exception of the hybrid battery. The hybrid battery is warranted for 10 years/150,000 miles.
- 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