

ENGINE	FOUR-CYLINDER	V6
Type, Materials	2.7-liter, 4-cylinder, aluminum alloy block with aluminum alloyhead	3.5-liter, 6-cylinder, aluminum alloy block with aluminum alloy head
Valvetrain	DOHC, 4-valve/cylinder with Dual VVT-i	DOHC, 4-valve/cylinder with Dual VVT-i
Displacement	2672 cc	3456cc
Bore x Stroke	3.54 x 4.13	3.70 x 3.27
Compression Ratio	10.0:1	10.8:1
Horsepower	182 hp @ 5,800 rpm	268 hp @ 6,200
Torque	182 lb-ft @ 4,200 rpm	246 lb-ft @ 4,700 rpm
Ignition System	Toyota Direct Ignition (TDI)	Toyota Direct Ignition (TDI)
Fuel System	SFI	SFI
Recommended Fuel	87-octane unleaded	87-octane unleaded
Emission Certification	ULEV-II, Tier 2	ULEV-II
	SULEV-II (PZEV, Calif. only)	
EPA Estimates*	21/29 (FWD)	19/26/22 (FWD)
(city/highway/combined mpg)	20/28 (AWD)	18/25/21 (AWD)

<sup>\*2010</sup> EPA MPG Estimates. Actual mileage will vary.

DRIVETRAIN	FOUR-CYLINDER	V6
Layout	Transaxle/FWD/AWD	Transaxle/FWD/AWD
Transmission Type	6ECT with sequential shift	6ECT with sequential shift
Gear Ratios		
1 <sup>st</sup>	3.330	3.330
2 <sup>nd</sup>	1.900	1.900
3 <sup>rd</sup>	1.420	1.420
4 <sup>th</sup>	1.000	1.000
5 <sup>th</sup>	0.713	0.713
6 <sup>th</sup>	0.608	0.608
Reverse	4.148	4.148
Differential Ratio (f/r)	4.356/2.277	4.398/2.277



CHASSIS AND	BODY	FOUR-CYLINDER	V6
Suspension	- Front	MacPherson Strut	MacPherson Strut
	- Rear	Dual link MacPherson Strut	Dual link MacPherson Strut
	<ul> <li>Stabilizer Bar Diameter (front/rear)</li> </ul>	0.98"/0.63"	0.98"/0.63"
Steering	- Type	Electronic Power Steering (EPS) Rack-and-pinion	Electronic Power Steering (EPS) Rack-and-pinion
	- Overall Ratio	17.00	17.00
	- Turns (lock to lock)	2.90	2.90
	- Turning Circle Diameter (curb to curb)	(39.1 ft)	(39.1 ft)
Brakes	- Front - type/diameter	Ventilated 12.8"	Ventilated 12.8"
	- Rear - type/diameter	Solid 11.7"	Solid 11.7"
	- Parking	Pedal	Pedal
Anti-lock Brake	e System (ABS)	Standard	Standard
Wheel Size		19 x 7.5J	20 x 7.5J
Wheel Type ar	nd Material	Aluminum alloy	Aluminum alloy
Tire Size		245/55 R19	245/50 R20
Tire Type		Radial	Radial
Spare Tire/Wh	eel	T165/90D18 18 x 4T	T165/90D18 18 x4T

EXTERIOR DIMENSIONS	FOUR-CYLINDER	V6
Wheelbase	109.3	109.3
Overall Length	189.0	189.0
Overall Width	75.0	75.0
Overall Height	63.4	63.4
Tread Width (Front/Rear)	64.2/ 64.6 (64.4 w/AWD)	64.2/64.6 (64.4 w/AWD)
Ground Clearance	8.1	8.1
Overhang (f/r)	36.6/43.3	36.6/43.3
Load-in Height	27.7	27.7
Step-in Height	15.3	15.3
Hip Point	25.6	25.6



INTERIOR DIMENSIONS	FOUR-CYLINDER	V6
Seating Capacity	5	5
Headroom w/o panoramic roof (f/r)	39.6/39.3	39.6/39.3
w panoramic roof (f/r)	38.7/39.0 sunshade closed	38.7/39.0 sunshade closed
	41.0/40.1 sunshade open	41.0/40.1 sunshade open
Legroom (f/r)	40.2/39.1	40.2/39.1
Shoulder Room (f/r)	60/59	60/59
Hip Room (f/r)	56/56.5	56/56.5
EPA Passenger Volume	108 cu. ft.	
EPA Cargo Volume		
Behind 1 <sup>st</sup> row seat	70.1 cu. ft.	70.1 cu. ft.
Behind 2 <sup>nd</sup> row seat	34.4 cu. ft.	34.4 cu. ft.
EPA Class	LDT	LDT

WEIGHTS AND CAPACITIES		
Curb Weight (FWD/AWD)	3760 /3945	3870/4045
GVWR (FWD/AWD)	4960/5160	5095/5270
Maximum Towing Weight	2,500 lbs (L4) w/tow package	3,500 lbs (V6) w/tow package
Maximum Tongue Weight	250 lbs	350 lbs
Fuel Capacity	17.7 gallons	17.7 gallons

#### STANDARD EXTERIOR FEATURES

- Multi-reflector projector-beam headlamps with auto on-off feature
- Integrated fog lamps
- Color-keyed power outside mirrors
- Chrome exhaust tip (dual tips on V6 models)
- UV reduction glass windshield
- Privacy glass on two rear side windows and back window
- Washer-linked variable intermittent windshield wipers
- 19-inch 10-spoke aluminum alloy wheel with P245/55R19 tires (4-cyl only)
- 20-inch 5-spoke aluminum alloy wheel with P245/50R20 tires (V6 only)
- Rear window with electric defogger with intermittent wiper
- Color-keyed rear spoiler with LED center high-mount stop lamp (CHMSL)
- Roof-mounted XM<sup>®</sup> satellite radio antenna
- Easy Auto Closer on rear door



#### STANDARD INTERIOR FEATURES

- CFC free dual zone automatic climate control system with air filter
- Auxiliary audio jack
- 3.5-inch multi-function display includes clock, outside temperature, cruise information (avg. fuel economy, avg. speed, distance to empty, current fuel economy), warning messages, and air conditioning.
- Power window with auto up/down and jam protection in all positions
- Power door locks with auto shifter activation
- Remote keyless entry system
- Fabric-trimmed power multi-adjustable driver seat, manual multi-adjustable front passenger seat with adjustable headrests, lumbar and seat back pockets.
- Carbon fiber style interior trim (standard on 4-cyl and V6)
- Tilt/telescopic adjustable steering wheel
- Urethane steering wheel with audio, climate control and multi-information controls
- Urethane shift knob with carbon fiber-style trim inlay
- Cruise control
- Optitron meter with speedometer, tachometer, engine coolant temperature and fuel gauge meters and LCD odometer with twin trip meters
- Overhead console with map lights
- Center console with sliding cover and armrest, dual illuminated cup holders, MP3 player holder with wire management feature, large illuminated storage compartment and rear seat vents
- Dual sun visors with vanity mirrors and sliding extensions
- Illuminated vanity mirrors
- Remote hood and fuel-filler door release
- · Rear seat personal reading lamp
- Two front and one cargo area 12V auxiliary power outlet
- Cargo area tonneau cover
- · Cargo area rear seat one-touch fold flat levers

#### STANDARD AUDIO SYSTEM

 AM/FM 6-disc in-dash CD changer with integrated satellite radio, USB port for auxiliary music source, MP3/WMA playback capability, Bluetooth<sup>®</sup> wireless technology and six-speaker

#### STANDARD SAFETY AND SECURITY

- Driver and front passenger advanced airbags, driver and front passenger seat-mounted side airbags, front and rear seat side curtain airbags, and driver's knee airbag
- Star Safety System<sup>TM</sup> includes Enhanced Vehicle Stability Control (VSC) with cutoff switch + Traction Control (TRAC), Anti-lock Brake System (ABS) with Electronic Brake-force Distribution (EBD) and Brake Assist.
- 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. Front seat belt pretensioners with force limiters.
- LATCH (Lower Anchors and Tethers for Children) for outboard rear seating positions only.
- Child protector rear door locks
- Driver and front passenger active headrests
- Front and rear crumple zones
- Collapsible steering column
- Direct Tire Pressure Monitor System
- Side-impact door beams
- Engine immobilizer
- Energy-dissipating interior trim



#### **FACTORY OPTIONS**

- Panoramic glass roof with front power tilt/side moonroof
- Voice-activated touch-screen DVD navigation system with JBL Synthesis<sup>®</sup> surround sound AM/FM 4-disc in-dash CD changer with integrated satellite radio, USB port for auxiliary music source,MP3/WMA playback capability, hands-free phone capability and music streaming via Bluetooth wireless technology and 13-speakers
- Rear-seat DVD entertainment system with JBL Synthesis® surround sound, 9-inch display and two wireless headphones and remote, 120V power outlet and RCA jacks
- JBL Synthesis<sup>®</sup> surround sound AM/FM 6-disc in-dash CD changer with integrated satellite radio, USB port for auxiliary music source, MP3/WMA playback capability, hands-free phone capability via Bluetooth wireless technology and 13-speakers

#### **PACKAGES**

- Security Package backup camera and anti-theft system
- Convenience Package Smart Key System with Push Button Start and power rear door with jam protection
- Lighting Package High Intensity Discharge (HID) headlamps with Automatic High Beam Headlamps
- Leather Package Leather seating surfaces, 4-way power front passenger seat with lumbar support, satin mahogany wood-grain-style interior trim, leather-wrapped steering wheel and leather-wrapped shift knob with satin mahogany wood-grain-style inlay
- Comfort Package leather seating surfaces, 4-way power front passenger seat with lumbar support, driver
  and front passenger seat multi-stage seat heaters, satin mahogany wood-grain-style interior trim, leatherwrapped steering wheel, leather-wrapped shift knob with satin mahogany wood-grain-style inlay, colorkeyed, heated outside mirrors and windshield wiper de-icer.
- Premium Package #1 leather seating surfaces, 4-way power front passenger seat with lumbar support, satin mahogany wood-grain-style interior trim, leather-wrapped steering wheel, leather-wrapped shift knob with satin mahogany wood-grain-style inlay, High Intensity Discharge (HID) headlamps with Automatic High Beam feature, power rear door with jam protection, Smart Key System with Push Button Start, backup camera and anti-theft system
- Premium Package #2 leather seating surfaces, 4-way power front passenger seat with lumbar support, driver and front passenger seat multi-stage seat heaters, satin mahogany wood-grain-style interior trim, leather-wrapped steering wheel, leather-wrapped shift knob with satin mahogany wood-grain-style inlay, High Intensity Discharge (HID) headlamps with Automatic High Beam feature, power rear door with jam protection, Smart Key System with Push Button Start, backup camera, anti-theft system, color-keyed, heated outside mirrors and windshield wiper de-icer
- Tow package engine oil cooler, larger radiator fan & heavy-duty alternator

#### **AVAILABLE EXTERIOR COLORS**

- Blizzard Pearl
- Classic Silver Metallic
- Magnetic Gray Metallic
- Black
- Barcelona Red Metallic
- Golden Umber Mica
- Sunset Bronze Mica
- Tropical Sea Metallic
- Aloe Green Metallic



### **BASIC LIMITED WARRANTY COVERAGE**

- 3-year/36,000-mile Comprehensive
- 5-year/60,000-mile Powertrain
- 5-year/unlimited-mileage Corrosion Perforation