

ENGINE	SEDAN		LIFTBACK		
Type, Materials	1.5-liter 4-cylinder 16-valve DOHC with VVT-i		1.5-liter 4-cylinder 16-valve DOHC with VVT-i		
Valvetrain	4-valve/cylin	4-valve/cylinder with VVT-i		4-valve/cylinder with VVT-i	
Displacement	1,497 cc	1,497 cc		1,497 cc	
Bore x Stroke	2.95 x 3.33 in.		2.95 x 3.33 in.		
Compression Ratio	10.5:1		10.5:1		
Horsepower	106 hp @ 6,	106 hp @ 6,000 rpm		106 hp @ 6,000 rpm	
Torque	104 lb - ft. @ 4,200 rpm		104 lb - ft. @ 4,200 rpm		
Ignition System	S-TDI		S-TDI		
Fuel System	SFI		SFI		
Recommended Fuel	87-octane unleaded		87-octane unleaded		
Emission Certification	ULEV-II		ULEV-II		
EPA Estimated Fuel Economy*	5M	29/36	5M	29/36	
(city/highway MPG)	4-ECT	29/35	4-ECT	29/35	

^{*2009} EPA MPG Estimates. Actual mileage will vary.

DRIVETRAIN	SEDAN		LIFTBACK	
Layout	Front-wheel drive		Front-wheel drive	
Transmission Type	5-speed manual	4-speed ECT automatic	5-speed manual	4-speed ECT automatic
Gear Ratios				
1 st	3.545	2.847	3.545	2.847
2 nd	1.904	1.552	1.904	1.552
3 rd	1.310	1.000	1.310	1.000
4 th	0.969	0.700	0.969	0.700
5 th	0.815		0.815	
Reverse	3.250	2.343	3.250	2.343
Differential Ratio	3.722	4.237	3.722	4.237



2011 Yaris Product Information

CHASSIS ANI	D BODY	SEDAN	LIFTBACK
Suspension	- Front	Independent MacPherson strut	Independent MacPherson strut
	- Rear	Torsion Beam	Torsion Beam
	- Stabilizer Bar Diameter (front)	0.906 in.	0.906 in.
Steering	- Type	Power-assisted rack-and- pinion	Power-assisted rack-and-pinion
	- Overall Ratio	19.7:1	19.7:1
	- Turns (lock to lock)	3.0 turns	3.0 turns
	- Turning Circle Diameter (curb to curb)	32.6 ft.	30.8 ft.
Brakes	- Front - type/diameter	Ventilated disc/10.0 in.	Ventilated disc/10.0 in
	- Rear - type/diameter	Drum /7.87 in.	Drum /7.87 in.
	- Parking	Center hand brake	Center hand brake
Anti-lock Brake	System (ABS)	Standard	Standard
Wheel Size		14 in.	14 in.
Wheel Type ar	nd Material	Steel	Steel
Tire Size		P175/65 R14	P175/65 R14
Tire Type		All-season	All-season
Spare Tire/Wh	eel	Temporary	Temporary





EXTERIOR DIMENSIONS	SEDAN	LIFTBACK
Wheelbase	100.4 in.	96.9 in.
Overall Length	169.3 in.	150.6 in.
Overall Width	66.5 in.	66.7 in.
Overall Height	57.5 in.	60.0 in.
Tread Width (Front/Rear)	57.9/57.5 (175/65R14)	58.3/57.9 (175/65R14)
	58.3/57.9 (185/60R15)	58.3/57.9 (185/60R15)
Ground Clearance	5.8 in.	5.5 in.
Coefficient of Drag	0.29	0.29

INTERIOR DIMENSIONS	SEDAN	LIFTBACK
Seating Capacity	5	5
Headroom (Front/Rear)	38.8/36.7 in.	39.4/37.9 in.
Legroom (Front/Rear)	42.2/35.6 in.	40.3/33.8 in.
Shoulder Room (Front/Rear)	51.6/50.2 in.	51.4/50.4 in.
Hip Room (Front/Rear)	49.8/50.1 in.	50.0/46.7 in.
EPA Passenger Volume	87.1 cu. ft.	84.6 cu. ft.
EPA Cargo Volume	12.9 cu. ft. (fixed)	9.32 cu. ft. (1-piece)
	13.7 cu. ft. (60/40)	9.53 cu. ft. (60/40)
		25.7 cu. ft. (Seats folded down)
EPA Class	Subcompact	Subcompact

WEIGHTS AND CAPACITIES	SEDAN	LIFTBACK	
Curb Weight	5M 2,313 4ECT 2,346	5MT 2,311/ (5DR 2,320) 4ECT 2,355 / (5DR 2,364)	
Fuel Capacity	11.1 gal.	11.1 gal.	
Engine Oil	4.3 qt.	4.3 qt.	
Cooling System	5.4 qt. (manual/auto)	5.4 qt. (manual/auto)	

2011 Yaris Product Information



STANDARD EXTERIOR FEATURES

<u>Sedan</u>

- Multi-reflector halogen headlamps
- · Color-keyed outside mirrors and door handles
- In-glass AM/FM antenna
- Intermittent front windshield wipers
- P175/65 R14 tires on steel wheels with full wheel covers
- UV glass

Liftback

- Multi-reflector halogen headlamps
- Color-keyed outside mirrors and door handles
- Roof mounted AM/FM antenna
- Intermittent front windshield wipers
- P175/65 R14 tires on steel wheels with full wheel covers
- UV glass

STANDARD INTERIOR FEATURES

Sedan

- Air conditioning
- Electric Power steering
- Tilt 3-spoke steering wheel
- Six-way adjustable front Driver seat (includes height adjustment), Four-way adjustable front Passenger seat
- Audio Prep Package (four speakers without head unit)
- Driver and front passenger sun visors w/ vanity mirrors
- Front (2) and rear (1) cup holders
- Passenger side glove compartment
- Covered center console with storage compartment
- · LCD fuel gauge, twin trip meters and odometer
- Tachometer
- Digital clock
- Interior map light and trunk lamp
- Rear window defogger
- Warning lights: Airbag, seatbelt, low fuel level, door-ajar, battery, check engine, oil, brake, Vehicle Stability Control (VSC), Traction Control (TRAC), ABS, Tire Pressure Monitor System (TPMS), scheduled maintenance
- Remote trunk, fuel filler and hood releases
- Manual side mirrors
- 12V power outlet



STANDARD INTERIOR FEATURES - CONT.

Liftback

- Air conditioning
- Electric Power Steering
- Tilt 3-spoke steering wheel
- Four-way adjustable front seats
- Audio Prep Package (four speakers without head unit)
- Driver and front passenger extendable sun visors w/ vanity mirrors
- Front (2) and rear (1) cup holders
- Driver side (1) and passenger side (2) glove compartments
- · LCD fuel gauge, twin trip meters and odometer
- Tachometer (5-spd MT)
- Digital clock
- Interior map light and trunk lamp
- Fold-down rear bench seat
- Liftback storage cover
- Rear window defroster
- Warning lights: Airbag, seatbelt, low fuel level, door-ajar, battery, check engine, oil, brake, Vehicle Stability Control (VSC), Traction Control (TRAC), ABS, Tire Pressure Monitor System (TPMS), scheduled maintenance
- Remote trunk, fuel filler and hood releases
- Manual side mirrors
- 12V power outlet

STANDARD SAFETY AND SECURITY

- Star Safety System[™] includes Vehicle Stability Control (VSC) + Traction Control (TRAC), Anti-lock Brake System (ABS) with Electronic Brake-force Distribution (EBD) and Brake Assist (BA)
- Driver and front passenger Advanced Airbag System
- Driver and front passenger front seat-mounted side airbags and front and rear side curtain airbags
- Tire Pressure Monitoring System (TPMS)
- Adjustable front shoulder anchors (Sedan only)
- 3-point seatbelts for all seating positions; Driver-side Emergency Locking Retractor (ELR) and Automatic/Emergency Locking Retractor (ALR/ELR) on all passenger belts
- Lower Anchors and Tethers for Children (LATCH) for outboard rear seating positions
- Child-protector rear door locks
- Trunk-entrapment release (Sedan only)
- Front and rear energy-absorbing crumple zones



STANDARD SAFETY AND SECURITY - CONT.

- Headrests for all seating position
- High tensile strength steel body panels
- Energy absorbing steering column
- · Side impact door beams
- Head-impact protection structure

FACTORY OPTIONS

SEDAN

Yaris

- All-Weather Guard Package -- includes larger window washer tank with low-level warning lamp, heavy-duty heater, heavy-duty starter and rear heater duct
- Convenience Package
- Power Package
- Sport Package
- 15-inch alloy wheels (requires Power or Sport package)
- Fog lamps (requires Power Package, standard on Sport package)
- Cruise Control (requires Power or Sport package)

Yaris Sedan Convenience Package (In addition to Yaris Sedan standard features)

- AM/FM CD player with MP3/WMA capability, auxiliary audio jack, XM compatibility (additional hardware and subscription required), auto sound leveling (ASL) and CD text display function
- 60/40 split fold-down rear seat
- 15-inch steel wheels with full cover

Yaris Power Package (In addition to Yaris Sedan Convenience Package)

- Power door locks, power windows with driver's auto-down and power outside mirrors
- Upgrade interior trim
- Integrated audio with LCD display
- Remote Keyless Entry and Engine Immobilizer

Yaris Sedan Sport Package (In addition to Yaris Sedan Power Package)

- Front and rear color keyed under bumper spoilers
- Side rocker panels
- Rear spoiler
- "S" badge
- Front fog lamps
- iPod[®] interface
- Driver and front passenger sport seats with sport fabric
- Leather-trimmed steering wheel and shift knob



FACTORY OPTIONS - CONT.

LIFTBACK

Yaris Liftback

- All-Weather Guard Package -- includes larger window washer tank with low-level warning lamp, heavy-duty heater, heavy-duty starter and rear heater duct
- Convenience Package
- Power Package
- Sport Package
- 15-inch alloy wheels (requires Power or Sport package)
- Fog lamps (requires Power Package, standard on Sport package)
- Cruise Control (requires Power or Sport package)

Yaris Liftback Convenience Package (In addition to Yaris Liftback standard features)

- AM/FM CD player with MP3/WMA capability, auxiliary audio jack, XM compatible (additional hardware & subscription required), and CD text display function
- Rear window wiper
- 60/40 slide/recline/fold flat rear seat
- 15-inch steel wheels with full covers

Yaris Liftback Power Package (In addition to Yaris Liftback Convenience Package)

- Power door locks, power windows with driver's auto-down and power outside mirrors
- Remote Keyless Entry with Engine Immobilizer

Yaris Liftback Sport Package (In addition to Yaris Liftback Power Package)

- Front and rear color keyed underbody spoilers
- Side rocker panels
- Rear spoiler
- "S" badge
- Front fog lamps
- iPod[®] interface
- Auto sound leveling (ASL)
- Driver and front passenger sport seats with sport fabric
- Leather-trimmed steering wheel and shift knob

AVAILABLE EXTERIOR COLORS

Sedan colors

- Black Sand Pearl
- Blue Streak Metallic
- Pacific Blue Metallic
- Zephyr Blue Metallic
- Jade Sea Metallic
- Barcelona Red Metallic
- Flint Mica
- Silver Streak Mica
- Polar White

Liftback colors

- Black Sand Pearl
- Bayou Blue Pearl
- Blazing Blue Pearl
- Carmine Red Metallic
- Absolutely Red
- Yellow Jolt
- Meteorite Metallic

Polar White

- Super White





BASIC LIMITED WARRANTY COVERAGE

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