



# 2011 FJ Cruiser Product Information

Note: All specs are for both 4x2 and 4x4 unless otherwise noted.

<b>ENGINE</b>	
Type, Materials	4.0-liter, 6-cylinder, 24-valve DOHC with Dual VVT-i, EFI, aluminum alloy block with aluminum alloy head
Valvetrain	4-valve/cylinder
Displacement	3,956 cc
Bore x Stroke	3.70 x 3.74 in.
Compression Ratio	10.4:1
Horsepower	260 hp @ 5,600 rpm
Torque	271 lb-ft @ 4,400 rpm
Ignition System	Toyota Direct Ignition (TDI)
Fuel System	EFI
Recommended Fuel	87-octane unleaded
Emission Certification	LEV II (Tier2 Bin5)
EPA Estimated Fuel Economy* (city/highway MPG)	17/22 (4x2 AT) 15/19 (4x4 MT) 17/21 (4x4 AT)

\*2011 EPA Estimates. Actual mileage will vary.

<b>DRIVETRAIN</b>		
Layout	Rear-wheel 4x2 or Part-time 4x4	Full-time 4x4
Transmission Type	5-speed ECT automatic	6-speed manual
Gear Ratios		
1 <sup>st</sup>	3.520	4.171
2 <sup>nd</sup>	2.042	2.190
3 <sup>rd</sup>	1.400	1.488
4 <sup>th</sup>	1.000	1.193
5 <sup>th</sup>	0.716	1.000
6 <sup>th</sup>	-----	0.799
Reverse	3.224	3.607
Differential Ratio	3.727:1	3.909:1
Transfer Case (high/low)	1.000/2.566	1.000/2.566

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<b>CHASSIS AND BODY</b>		<b>STANDARD/S/LE/XLE</b>
Suspension	- Front - Rear  - Stabilizer Bar Diameter (front/rear)	A high-mounted, double wishbone suspension and stabilizer bar 4-link suspension with lateral rod with coil springs and stabilizer bar 1.22 / 0.79 in. (4x2) 1.14 / 0.75 in. (4x4)
Steering	- Type - Overall Ratio - Turns (lock to lock) - Turning Circle Diameter (curb to curb)	Power-assisted variable gear rack-and-pinion 15.7:1 2.7 turns 40.7 ft.
Brakes	- Front - type/diameter - Front Swept Area - Rear - type/diameter - Rear Swept Area - Parking	Ventilated disc/12.6 in. 65.5 sq in. Solid disc/12.3 in. 49.5 sq in. Center hand brake
Anti-lock Brake System (ABS)		Standard
Wheel Size		7.5 x 17 in.
Wheel Type and Material		Steel (standard) Aluminum alloy (available)
Tire Size		P265/70 R17
Tire Type		Mud-and-snow-rated steel-belted radial blackwall
Spare Tire/Wheel		Full-size



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<b>EXTERIOR DIMENSIONS</b>	
Wheelbase	105.9 in.
Overall Length	183.9 in.
Overall Width	75.0 in.
Overall Height	71.3 in. (4x2) 72.0 in. (4x4)
Tread Width (Front/Rear)	63.2/63.2 in.
Ground Clearance	8.7 in. (4x2) 9.6 in. (4x4)
Angle of Approach/Departure	32/30 degrees (4x2) 34/31 degrees (4x4)

<b>INTERIOR DIMENSIONS</b>	
Seating Capacity	5
Headroom (Front/Rear)	41.3/40.3 in.
Legroom (Front/Rear)	41.9/31.3 in.
Shoulder Room (Front/Rear)	58.4/53.9 in.
Hip Room (Front/Rear)	55.4/51.0 in.
EPA Cargo Volume	
With rear seats folded:	66.8 cu. ft.
Behind rear seat:	27.9 cu. ft.

<b>WEIGHTS AND CAPACITIES</b>	
Curb Weight	4,050 lbs. (4x2) 4,290 lbs. (4x4 M/T) 4,295 lbs. (4x4 A/T)
GVWR	5,330 lbs. (4x2) 5,570 lbs. (4x4)
Payload	1,285 lbs. 1,277 lbs. (M/T) 1,272 lbs. (A/T)
Maximum Towing Capacity	5,000 lbs.
Maximum Tongue Weight	500 lbs.
Gross Combined Weight Rating	9,200 lbs. (4x2) 9,500 lbs. (4x4)
Fuel Capacity	19.0 gal.
Engine Oil	5.5 qt. (with filter)
Cooling System	10.4 quarts (AT) 9.9 quarts (MT)

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**STANDARD EXTERIOR FEATURES**

- P265/70R 17-inch tires on black steel wheels with full size spare (back door mount)
- Silver painted outside rear view mirrors
- Two-tone exterior color (color-keyed body with white roof top), mono-tone Iceberg White exterior color
- Rear liftgate glass window with release lever
- Washer-linked variable intermittent windshield wipers
- Rear window defogger with intelligent timer
- Multi-reflector halogen headlamps
- Black bumpers with metallic silver trim
- Two full doors and two access doors with silver trim door handles
- Black overfenders with integrated mudguards

**STANDARD INTERIOR FEATURES**

- Air conditioning with air filter and second row vents
- Tilt three-spoke steering wheel with silver trim
- Four cup holders (center console), two bottle holders (access doors)
- Flat dash panels with pipe-like structure with silver instrument panel trim
- Analog instrument meters with backlit white surface area on tachometer, speedometer, fuel, temp and volt meters
- Power windows and door locks
- Digital clock
- Dual sun visors
- Four assist grips (two A-pillars, two above front doors)
- Four map pockets (one per door)
- Map lamps
- Water resistant seat fabric with adjustable headrest in each position
- Rubber-like floor and rear deck
- Fabric trimmed eight-way manually adjustable driver seat with armrest
- Fabric trimmed four-way manually adjustable passenger seat with seatback pocket
- Exterior color-keyed center instrument panel trim
- Fabric trimmed 60/40 split rear seats with tumble/removable bottom cushion and fold-down seatback
- Driver-side non-lit vanity mirror
- Key cylinder light
- Improved passenger side walk-in: Passenger front seat can fold further forward (does not fold flat)
- Folding headrests on outboard positions of rear seats

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**STANDARD AUDIO SYSTEM**

- AM/FM CD player with MP3/WMA playback capability, six speakers, XM Radio (includes 90-day trial subscription), auxiliary audio jack, USB port with iPod® connectivity, hands-free phone capability and music streaming via Bluetooth® wireless technology, and integrated steering wheel audio and Bluetooth controls

**STANDARD SAFETY AND SECURITY**

- Dual stage driver and front passenger advanced airbags; Driver and front passenger seat-mounted side airbags; roll-sensing front and second row side curtain airbags
- Driver and front passenger active headrests, seatbelt pretensioners and force limiters
- Three-point seatbelts for all seating positions; Driver-side Emergency Locking Retractor (ELR) and Automatic/Emergency Locking Retractors (ALR/ELR) on all passenger belts
- Driver and front passenger seatbelt warning with buzzer
- Center high-mount stop lamp (CHMSL)
- Star Safety System™ - includes Vehicle Stability Control (VSC), Traction Control, Anti-lock Brake System (ABS) with Electronic Brake-force Distribution (EBD) and Brake Assist
- Side-impact door beams
- LATCH (Lower Anchors and Tethers for CHildren)
- Direct Tire Pressure Monitor System (TPMS)
- Engine immobilizer

**STANDARD MECHANICAL FEATURES**

- Automatic disconnect differential (A/T 4WD only)
- Locking rear differential (6MT 4WD only)
- Auto Limited Slip Differential (A/T 2WD only)
- Cyclone air pre-cleaner

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**FACTORY OPTIONS**

- P265/70R 17-inch tires on 17-inch alloy wheels and full-size spare (exterior rear door mount)
- Daytime running lights
- Locking rear differential (A/T 4WD only)
- Running boards
- Trail Teams Special Edition Package includes Army Green exterior color (including the roof), exterior color-keyed door trim inserts and IP, blackout components (blackout mirrors, bumper ends, door handles, grille), trail-tuned Bilstein shock absorbers, locking rear differential, Active Traction Control (A-TRAC), floating ball type Multi-Information Display (includes inclinometer, compass, temperature), remote keyless entry, cruise control, power outside mirrors w/ illumination markers, rear privacy glass, rear wiper, auto-dimming rearview mirror with integrated backup camera, JBL 10 speakers with sub woofer, leather-wrapped steering wheel with integrated audio controls, 12V 100W & 120V 400W outlets, rock rails, Trail Teams badge, TRD alloy wheels with BFGoodrich All-Terrain Tires, wheel locks
- Convenience Package includes power aluminum outside rear view mirror with illuminated markers, rear privacy glass, auto-dimming rearview mirror with integrated backup camera, remote keyless entry system, cruise control, rear wiper, and spare tire cover
- Upgrade package includes 17-inch aluminum wheels with P265/70R17 tires and full-size spare, locking rear differential locks, JBL 10 speakers with sub woofer, Active Traction Control (A-TRAC) on 4WD models, 120V 400-watt power outlet, exterior color-keyed door trim inserts, floating ball type multi-information display (includes inclinometer, compass, temperature), leather-wrapped steering wheel with integrated audio controls, shift knob and transfer case levers with silver-tone accents (auto transmission only, transfer case on 4WD only), Rear Parking Assist Sonar
- Off-Road Package includes trail tuned Bilstein shock absorbers, locking rear differential, Active Traction Control (A-TRAC) and floating ball type multi-information display (includes inclinometer, compass, temperature)
- TRD Package includes TRD 16-inch alloy wheels with silver paint finish, BF Goodrich All-Terrain tires (P265/70R17), high-speed-tuned TRD Bilstein shock absorbers, TRD decal

**AVAILABLE EXTERIOR COLORS**

- Black
- Silver Fresco Metallic
- Iceberg (white)
- Brick
- Quicksand
- Calvary Blue
- Army Green

**BASIC LIMITED WARRANTY COVERAGE**

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