




Specifications & Options

		• Standard o Available - N/A	FX35 \$42,150*	FX35 AWD \$43,600*	FX50 AWD \$58,400*
Power					
Engine	3.5-liter (3,498 cc) 24-valve V6, aluminum-alloy block and heads	•	•	•	-
	5.0-liter (5,026 cc) 32-valve V8, aluminum-alloy block and heads	-	-	-	•
Valvetrain	Double overhead cam (DOHC), 4 valves per cylinder with microfinished camshafts. Steel intake and exhaust valves. Continuously Variable Valve Timing Control System (CVTCS) optimizes opening of intake and exhaust valves	•	•	•	-
	Double overhead cam (DOHC), 4 valves per cylinder with microfinished camshafts. Steel intake and exhaust valves. Continuously Variable Valve Timing Control System (CVTCS) optimizes opening of intake and exhaust valves. Variable Valve Event and Lift (VVEL) for intake valves improves performance, emissions and fuel efficiency	-	-	-	•
Fuel Economy	EPA Estimated Fuel Economy (mpg)[1] (city/highway)		16/23	16/21	14/20
Horsepower	303 hp @ 6,800 rpm	•	•	•	-
	390 hp @ 6,500 rpm	-	-	-	•
Torque	262 lb-ft @ 4,800 rpm	•	•	•	-
	369 lb-ft @ 4,400 rpm	-	-	-	•
Transmission	<u>Electronically controlled 7-speed automatic with Adaptive Shift Control (ASC). Manual shift mode offers sequentially selectable manual gearshifts and Downshift Rev Matching (DRM).</u>	•	•	•	•
Drive Wheels	Rear-wheel drive	•	-	-	-
	<u>Intelligent AWD</u>	-	-	•	•

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Handling					
Steering					
Type	Speed-sensitive variable-assist power rack-and-pinion	•	•	•	
Turning Diameter	36.7 feet	•	•	•	
Suspension					
Front	Independent double wishbone suspension, Dual Flow Path shock absorbers, stabilizer bar	•	•	•	
Rear	Independent, multi-link suspension, Dual Flow Path shock absorbers, stabilizer bar	•	•	•	
Sport Package	Continuous Damping Control (CDC®) with Auto and Sport Mode and Rear Active Steer	-	-	○	
Brakes					
Front/Rear	12.6 x 1.3-inch ventilated discs/12.1 x 0.6-inch ventilated discs; 4-wheel, 4-channel ABS	•	•	-	
	Aluminum 4-piston opposed front calipers with 14.0 x 1.3-inch ventilated discs/2-piston opposed rear calipers with 13.8 x 0.8-inch ventilated discs; 4-wheel, 4-channel ABS	-	-	•	
Wheels and Tires					
Wheels	Split 5-spoke, 18 x 8.0-inch aluminum alloy	•	•	-	
	5-spoke, 20 x 8.0-inch aluminum alloy (Available with Deluxe Touring Package)	○	○	-	
Tires	Enkei 6-spoke, 21 x 8.0-inch aluminum alloy	-	-	•	
	265/60R18V all-season performance	•	•	-	
	265/50R20V all-season performance (Available Deluxe Touring Package)	○	○	-	
	265/45R21V all-season performance	-	-	•	
	265/45R21W summer high-performance (Available with Sport Package)	-	-	○	
Spare Tire	Temporary use, T175/90D18 (Steel wheel on FX35; alloy wheel on FX50)	•	•	•	

Interior	• Standard ○ Available - N/A	FX35 \$42,150*	FX35 AWD \$43,600*	FX50 AWD \$58,400*
Infiniti Intelligent Key with Illuminated Push Button Ignition	•	•	•	•
Dual Zone Automatic Temperature Control system	•	•	•	•
Advanced Climate Control System with Plasmacluster™ air purifier	-	-	-	•
Rear-seat heating and cooling vents in center console and ducts under front seats	•	•	•	•
Power windows with illuminated switches and front-window one-touch auto-up/down with auto-reverse feature	•	•	•	-
Power windows with illuminated switches and front- and rear-window one-touch auto-up/down with auto-reverse featuree	-	-	-	•
Power sliding glass moonroof with one-touch auto-open/close, tilt feature and sliding sunshade	•	•	•	•
Power door locks with auto-locking feature	•	•	•	•
Retained accessory power for windows and moonroof	•	•	•	•
12-point sequential welcome lighting illuminated entry system	•	•	•	•
Illuminated visor vanity mirrors	•	•	•	•
Overhead sunglasses storage	•	•	•	•
Dual overhead front map lights; rear-seat reading lights	•	•	•	•
Front seatback map pockets; front door pockets	•	•	•	•
Dual front and rear cup holders	•	•	•	•
Front armrest with dual-level storage compartment; 12-volt power outlet and auxiliary input jack	•	•	•	•
Rear-seat center armrest with center console	•	•	•	•
Front and rear carpeted floor mats	•	•	•	•
Electric liftgate closure assist	•	•	•	•
Cargo net tie-down anchors in cargo area	•	•	•	•
Seating and Trim				
Leather-appointed interior	•	•	•	•
Quilted leather-appointed seating	○	○	○	•
8-way power driver's seat, including 2-way power lumbar support; 8-way power front-passenger's seat	•	•	•	•
Climate-controlled front seats	○	○	○	•
Reclining rear seatbacks	•	•	•	•
Black lacquer interior trim	•	•	•	-
Hand-stained Maple wood with piano black interior trim	○	○	○	•

Leather-wrapped 3-spoke steering wheel and shift knob with aluminum accent	•	•	•
Stainless steel kick-plate with Infiniti logo	•	•	•
60/40-split folding rear seatbacks, includes remote fold-down releases in cargo area	•	•	•
Audio System			
11-speaker Bose® Premium Audio system with Burr-Brown DAC, AM/FM/CD with MP3 playback capability and Radio Data System (RDS)	•	•	•
In-dash, single-feed 6-disc CD autochanger	•	•	–
9.3GB Music Box hard drive with CompactFlash® slot	•	•	•
Auxiliary audio input jack	•	•	•
Interface System for iPod®[21]	•	•	•
XM® Satellite Radio[2]	•	•	•
Speed-sensitive volume control	•	•	•
Steering wheel-mounted audio controls	•	•	•
Instrumentations and Driver Controls			
Fine Vision electroluminescent gauges	•	•	•
Tilt and telescopic steering wheel	•	•	•
Bluetooth® Hands-free Phone System[3]	•	•	•
Multi-function trip computer with outside temperature display	•	•	•
Infiniti Controller with 7-inch color LCD screen for audio, climate-control, fuel economy, maintenance and comfort and convenience features	•	•	–
Infiniti Hard Drive Navigation System[19] with 8-inch color touch-screen, Lane Guidance and 3-D building graphics	•	•	•
XM NavTraffic® with Real-Time Traffic Information[2]	•	•	•
RearView Monitor[4]	•	•	•
Around View Monitor[18] 	•	•	•
Auto-dimming inside mirror with HomeLink® Universal Transceiver	•	•	•
Integrated digital compass on inside mirror	•	•	–
Cruise control with steering wheel-mounted switches	•	•	•
Infiniti analog clock	•	•	•

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Safety				
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Infiniti Advanced Air Bag System (AABS)[5] includes dual-stage supplemental front air bags with seat belt sensors and an occupant-classification sensor which adjust their inflation rate depending on crash severity, seat occupancy and seat belt usage. If the front-passenger's seat is empty, a sensor will deactivate the air bag.	•	•	•	•
<u>Driver and front-passenger side impact supplemental air bags</u> [5]	•	•	•	•
<u>Roof-mounted curtain side impact supplemental air bags with rollover sensor for front and rear-seat outboard occupant head protection</u> [5]	•	•	•	•
Front-seat Active Head Restraints (AHR)	•	•	•	•
<u>3-point height-adjustable front seat belts with pretensioners and load limiters, driver's seat Emergency Locking Retractor (ELR) and passenger's seat ELR and Automatic Locking Retractor (ALR)</u>	•	•	•	•
Second-row 3-point seat belts with ELR and ALR	•	•	•	•
Zone Body construction with reinforced passenger compartment and front and rear crumple zones	•	•	•	•
<u>LATCH System (Lower Anchors and Tethers for Children)</u> lets you secure LATCH-compatible child restraints without having to use seat belts or a locking clip. See the Owner's Manual for seating positions that have LATCH.	•	•	•	•
Snug Kids™, an industry-first program developed by Infiniti, provides installation tips and a Child Safety Seat Fit Guide to assist parents in selecting a child restraint that fits their vehicle. Not all child restraints fit in all vehicles. Infiniti safety engineers have spent thousands of hours evaluating hundreds of child restraints by installing them in all the rear seats of every current Infiniti vehicle to determine which child restraints fit in each Infiniti vehicles. Download the Snug Kids™ Safety Seat Fit Guide. (84 Kbs)	•	•	•	•
<u>Electronic Brake force Distribution (EBD)</u>	•	•	•	•
<u>Brake Assist (BA)</u>	•	•	•	•
4-wheel Anti-lock Braking System (ABS)	•	•	•	•
<u>Vehicle Dynamic Control (VDC)</u> [6] 	•	•	•	•
<u>Traction Control System (TCS)</u> 	•	•	•	•
Tire Pressure Monitoring System (TPMS) provides specific information for each tire and low pressure warning[7]	•	•	•	•
Security				
Remote keyless entry system with selective unlocking of driver's door or all doors	•	•	•	•
Remote power-opening of windows; closing via key in exterior door lock	•	•	•	•
Infiniti Vehicle Immobilizer System embeds an encoded transponder chip into ignition key. The engine control computer will not allow the engine to start without the correct key and transponder signal	•	•	•	•
Battery saver helps prevent accidental discharging if electrical accessories are left on	•	•	•	•
<u>Vehicle Security System sounds alarm if intrusion is detected</u>	•	•	•	•

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Dimensions			
Exterior			
Track width (inches) Front	64.4	64.4	64.4
Track width (inches) Rear	64.6	64.6	64.6
Overall height with roof rack (inches)	66.1	66.1	66.1
Overall width (inches)	75.9	75.9	75.9
Overall length (inches)	191.3	191.3	191.3
Wheelbase (inches)	113.6	113.6	113.6
Interior			
Headroom with moonroof (inches) Front	39.3	39.3	39.3
Headroom with moonroof (inches) Rear	38.5	38.5	38.5
Legroom (inches) Front	44.7	44.7	44.7
Legroom (inches) Rear	34.6	34.6	34.6
Shoulder room (inches) Front	57.3	57.3	57.3
Shoulder room (inches) Rear	57.4	57.4	57.4
Hip room (inches) Front	54.9	54.9	54.9
Hip room (inches) Rear	54.2	54.2	54.2
Capacity and Weights			
Passenger volume (cubic feet)	102.5	102.5	102.5
Cargo volume (cubic feet) With rear seats upright	24.8	24.8	24.8
Cargo volume (cubic feet) With rear seats down	62.0	62.0	62.0
Weight distribution (percent) Front/Rear	52/48	53/47	54/46
Towing capacity maximum (lbs)[8]	N/A	2,000	3,500
Curb weight (lbs)	4,094	4,299	4,575
Fuel capacity (gallons)	23.8	23.8	23.8
EPA Estimated Fuel Economy (mpg)[1] (city/highway)	16/23	16/21	14/20
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[1] Actual mileage may vary with driving conditions - use for comparison only.

[2] Required XM radio and XM NavTraffic monthly subscriptions sold separately after three-month trial period. Other fees and taxes may apply, including a one-time activation fee. XM NavTraffic only available in select markets. Subscription fee is consumer only. All fees and programming subject to change. Subscriptions subject to Customer Agreement available at xmradio.com. XM service only available in the 48 contiguous United States and Canada. The XM name and XM NavTraffic are registered trademarks of XM Satellite Radio Inc. ©2008 XM Satellite Radio Inc. All rights reserved. All other trademarks are the property of their respective owners.

[3] Availability of specific features is dependent upon the phone's Bluetooth® support. Please refer to your phone owner's manual for details. Cell phone not included. The Bluetooth word mark and logos are owned by Bluetooth SIG, Inc., and any use of such marks by Nissan is under license.

[4] The RearView Monitor is a convenience but is not a substitute for proper backing procedures. Always turn and check that it is safe to do so before backing up. The RearView Monitor may not detect every object behind you.

[5] Air bags are only a supplemental restraint system; always wear your seat belt. Even with the occupant-classification sensor, rear-facing child restraints should not be placed in the front-passenger's seat. Also, all children 12 and under should ride in the rear seat properly secured in child restraints, booster seats, or seat belts according to their size. Air bags will only inflate in certain accidents; see your owner's manual for more details.

[6] VDC cannot prevent accidents caused by abrupt steering, carelessness, or dangerous driving techniques. Always drive safely.

[7] Tire Pressure Monitoring System is not a substitute for regular tire pressure checks.

[8] When towing at or near Maximum Trailer Weight, the allowable vehicle cargo and/or number of passengers is reduced because it is necessary to stay below the Gross Combined Weight Rating and the Gross Axle Weight Rating. See your Infiniti Towing Guide and owner's manual for proper use.

7-speed Automatic Transmission with Adaptive Shift Control and Manual Shift Mode with Downshift Rev Matching

Electronically controlled 7-speed automatic with Adaptive Shift Control and manual shift mode offer sequentially selected manual gearshifts as well as Downshift Rev Matching that automatically opens the throttle when downshifting to match the rpm, resulting in smoother gear changes.

Intelligent All-Wheel Drive (AWD)

Mention All-Wheel Drive (AWD) and most people's thoughts turn to rugged, mountainous terrain. In reality, AWD can be put to very good use in settings a lot closer to home. The Intelligent All-Wheel Drive system featured in the Infiniti FX is so advanced it can detect traction needs in most any condition you're likely to encounter and react accordingly. Intelligent All-Wheel Drive constantly monitors road conditions and automatically shifts from All-Wheel Drive to rear-wheel drive, or anything in between, delivering performance and stability that adapts to most driving conditions.

Driver and front-passenger side-impact supplemental air bags

Side-impact air bags[1] are placed in the front-seat side bolster, where they move with the seat to help maintain optimal positioning.

[1] Air bags are only a supplemental restraint system; always wear your seat belt. Even with the occupant-classification sensor, rear-facing child seat restraints should not be placed in the front-passenger's seat. Also, all children 12 and under should ride in the rear seat properly secured in child restraints, booster seats, or seat belts according to their size. Air bags will only inflate in certain accidents; see your owner's manual for more details.

Roof-mounted curtain side impact supplemental air bags with rollover sensor for front and rear-seat outboard occupant head protection

Roof-mounted curtain supplemental air bags deploy from the headliner above the side windows, helping to give outboard occupants enhanced head protection in the case of a side impact or rollover. Tied to the vehicle's rollover and side-impact sensors, they are designed to offer added protection by staying inflated for an extended time[1].

[1] Air bags are only a supplemental restraint system; always wear your seat belt. Even with the occupant-classification sensor, rear-facing child restraints should not be placed in the front-passenger's seat. Also, all children 12 and under should ride in the rear seat properly secured in child restraints, booster seats, or seat belts according to their size. Air bags will only inflate in certain accidents; see your owner's manual for more details.

3-point height-adjustable front seat belts with pretensioners and load limiters, driver's seat Emergency Locking Retractor (ELR), and passenger's seat ELR and Automatic Locking Retractor (ALR)

Seat belt pretensioners help tighten the front seat belts in certain frontal collisions, while load limiters are designed to "give" a little, helping reduce belt-force load transmitted to front occupants. All rear-seat passengers, including those in the center, are secured by 3-point seat belts.

LATCH System (Lower Anchors and Tethers for Children) helps simplify proper installation of compatible child restraint seats.

Anchor points are located in the rear outboard seating positions where the seatback and seat cushion meet, and a top tether anchor is located on the parcel shelf. These allow the placement of LATCH System child-restraint seats in the rear seat. LATCH System seats allow easy installation and secure attachment without the need for ALR seat belts or locking clips. They meet the new federal standards.

Electronic Brake force Distribution (EBD)

To help optimize braking performance for a variety of vehicle loads, EBD adjusts the amount of brake force applied to the front and rear wheels for improved braking performance, reduced front-end "dive" during braking and more even brake wear.

Brake Assist (BA)

In emergency braking situations, many drivers don't brake hard enough, soon enough. Brake Assist monitors how you apply the brakes and, sensing emergency braking, helps apply maximum brake force for potentially shorter stops.

Vehicle Dynamic Control (VDC)

Acting in tandem with the Traction Control System, VDC[1] compares actual vehicle cornering performance to the driver's input, adjusting power levels and applying appropriate brake pressure to individual wheels to help correct oversteer or understeer, helping keep the vehicle on the steered path.

[1] VDC cannot prevent accidents caused by abrupt steering, carelessness, or dangerous driving techniques. Always drive safely.

Traction Control System (TCS)

To help enhance rear-wheel grip when accelerating, the Infiniti FX's Traction Control System senses wheelspin and automatically reduces engine output and/or brakes the spinning wheel to help give you better traction.

Vehicle Security System

The Vehicle Security System, which can be activated and deactivated using the remote-control keyfob, will sound the alarm if intrusion is detected.

*All prices are Manufacturer's Suggested Retail Price (MSRP). MSRP excludes destination and handling charges, tax, title, license, and options. Retailer sets actual price.