

Infiniti QX56

QX56 7
Passenger
QX56 8
Passenger

	QX56 7 Passenger	QX56 8 Passenger
Engine		
5.6-litre 32-valve V8, aluminum-alloy block and heads	S	S
Direct Injection Gasoline (DIG™) with Dry Film-coated pistons	S	S
Double overhead camshaft (DOHC), 4 valves per cylinder with microfinished camshafts	S	S
Variable Valve Event and Lift (VVEL) and Continuously Variable Valve Timing Control System (CVTCS) optimizes opening of intake and exhaust valves	S	S
Horsepower: 400 HP @ 5,800 rpm	S	S
Torque: 413 lb-ft @ 4,000 rpm	S	S
Transmission		
Electronically controlled 7-speed automatic with Adaptive Shift Control (ASC)	S	S
Driver-adaptive learning algorithm senses driving style and adjusts automatic shifting accordingly	S	S
Manual shift mode offers sequentially selectable manual gearshifts and Downshift Rev Matching	S	S
Infiniti All-Mode 4WD® with computer-controlled transfer case and 4-wheel Limited-Slip (ABLS)	S	S
Snow and Tow modes	S	S
Suspension and Steering		
Engine-speed-sensing variable-assist power rack-and-pinion	S	S
Vehicle speed-sensitive variable power-assist steering	T	T
Turns: 3.5 (lock-to-lock)	S	S
Turning Diameter: 12.7 m (41.6 ft)	S	S
Front Suspension: Independent, double-wishbone	S	S
Rear Suspension: Independent, double-wishbone with rear levelizer (air suspension)	S	S
Brakes		
Anti-lock Braking System (ABS): 4-wheel, 4-channel ABS	S	S
Brake Assist (BA)[6]: Brake Assist senses emergency braking situations via how the driver depresses the brake pedal. If emergency braking is detected, Brake Assist applies maximum brake force until the brake pedal is released	S	S
Electronic Brake force Distribution (EBD): EBD varies front-to-rear brake proportioning based on vehicle load, for improved braking performance	S	S

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Wheels and Tires		
20 x 8.0-inch, 7-spoke aluminum-alloy wheels	S	S
P275/60 R20 H-rated all-season performance tires	S	S
Spare Tire: Full-size, full-use 275/60 R20 tire	S	S
22 x 8.0-inch, 9-spoke forged aluminum-alloy wheels	T	T
P275/50 R22 H-rated all-season performance tires	T	T
Exterior		
Automatic on/off High Intensity Discharge (HID) bi-functional Xenon headlights with pop-up washer	S	S
Integrated front fog lights	S	S
Body-colour running boards with integrated body-colour splash guards	S	S
Power sliding tinted glass moonroof with one-touch auto-open/close, tilt feature and sliding sunshade	S	S
Power liftgate	S	S
Roof rails with 2 crossbars	S	S
Integrated roof spoiler	S	S
Power folding, heated outside mirrors with integrated turn signals, courtesy lights and reverse tilt-down feature	S	S
Rain-sensing, variable intermittent front windshield wipers	S	S
Front windshield wiper deicer	S	S
Rear window intermittent wiper and defroster with timer	S	S
Integrated Class IV tow hitch with 7-pin wiring harness with cover	S	S
Aluminum door sill kick plates	S	S
Chrome front door handles	S	S
Towing capacity: 3,855 kg (8,500 lbs)[2]	S	S
Adaptive Front lighting System (AFS)	T	T
Auto-leveling headlights	T	T
Interior		
Infiniti Intelligent Key® with Illuminated Push Button Ignition	S	S
Tri-Zone Automatic Temperature Control system	S	S
Mild-flow vent located on upper dash	S	S
Power windows with illuminated switches and one-touch auto-up/down with auto-reverse feature	S	S
Power door locks with automatic locking feature	S	S
Retained accessory power for windows and moonroof	S	S
Sequential welcome lighting illuminated entry system and overhead ambient light	S	S

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Front sunvisors with illuminated vanity mirrors with extension	S	S
9 cup holders and 4 bottle holders	S	S
Front centre console with adjustable armrest, storage compartment and 12-volt power outlet	S	S
12-volt power outlet in cargo area	S	S
Outside temperature display	S	S
Compass	S	S
Cargo area integrated tie-downs (2 in floor, 6 on side)	S	S
Infiniti Hard Drive Navigation System with Zagat Survey® Restaurant Guide and Lane Guidance	S	S
Vehicle Information System with Infiniti Controller and 8-inch display for audio, climate control, maintenance reminders, and comfort and convenience features	S	S
Around View™ Monitor[4]	S	S
Bluetooth® Hands-Free Phone System	S	S
Fine Vision electroluminescent gauges	S	S
Infiniti analog clock	S	S
Power tilt and telescopic steering column	S	S
Remote 2nd-row seats tip-up feature	S	S
Cruise control	S	S
Intelligent Cruise Control (ICC) Full-Speed Range[5]	T	T
Leather-wrapped heated steering wheel	S	S
Advanced Climate Control System (ACCS) with auto-recirculation, Plasmacluster™ air purifier and Grape Polyphenol Filter	T	T
Leather and Mocha Burl trim steering wheel	T	T
Audio systems		
Bose® Premium Audio System with 13 speakers, including subwoofer, AM/FM/CD/DVD with MP3/WMA playback capability	S	S
Driver's Audio Stage	S	S
9.3GB Music Box® hard drive	S	S
Radio Data System (RDS) and speed-sensitive volume control	S	S
Streaming audio via Bluetooth® wireless technology	S	S
XM® Satellite Radio[3]	S	S
USB connection port for iPod® interface and other compatible devices	S	S
Dual 7-inch headrest-mounted LCD colour screens	S	S
120V power outlet	S	S
2 wireless headphones	S	S

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Wireless remote control	S	S
Auxiliary input jacks	S	S
Comfort and Convenience		
Semi-aniline leather-appointed seating	S	S
10-way power driver's and 8-way front-passenger's seats, including 2-way power lumbar support	S	S
Climate-controlled (heated/cooled) front seats	S	S
Dual occupant memory system for driver's seat, steering wheel, mirrors	S	S
Settings linked to individual Intelligent Keys	S	S
Entry/exit assist for driver's seat and steering wheel	S	S
Mocha Burl and aluminum trim accents	S	S
Power 60/40-split fold-flat and reclining 3rd-row seats	S	S
Heated 2nd-row seats (outboard only with bench seat)	S	S
2nd-row captain's chairs and centre console	S	
2nd-row split bench seat with 60/40-split folding		S
Safety/Security		
Infiniti Advanced Airbag System (AABS) includes dual-stage supplemental front airbags with seat belt and an occupant-detection sensor	S	S
Driver and front-passenger seat-mounted side-impact supplemental airbags [8]	S	S
Roof-mounted curtain side-impact supplemental airbags with rollover sensor for outboard occupant head protection for all three rows	S	S
Front-seat Active Head Restraints (AHR)	S	S
3-point ALR /ELR for centre passenger		S
Electronic Brake force Distribution (EBD)	S	S
Brake Assist (BA)[6]	S	S
4-wheel Antilock Braking System (ABS)	S	S
Vehicle Dynamic Control (VDC)	S	S
Traction Control System (TCS)	S	S
Tire Pressure Monitoring System (TPMS)[7] with individual tire pressure display and Tire Inflation Indicator	S	S
LATCH System (Lower Anchors and Tethers for Children) helps simplify proper installation of compatible child restraint seats	S	S
Hydraulic Body Motion Control system	T	T
Lane Departure Prevention System	T	T
Lane Departure Warning System	T	T
Blind Spot Warning	T	T

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Distance Control Assist (DCA)	T	T
Pre-Crash Seat Belts	T	T
Forward Collision Warning (FCW)	T	T
Capacities and Weights		
Curb weight - kg (lbs), 2654 (5850)	S	S
Dimensions		
Overall length, 5290 (208.3)	S	S
Wheelbase, 3075 (121.1)	S	S
Overall width, 2030 (79.9)	S	S
Track width - front, 1715 (67.5)	S	S
Track width - rear, 1725 (67.9)	S	S
Overall height, 1925 (75.8)	S	S
Ground Clearance (minimum), 234 (9.2)	S	S
Headroom - 1st Row, 1013 (39.9)	S	S
Headroom - 2nd Row, 1015 (40.0)	S	S
Headroom - 3rd Row, 924 (36.4)	S	S
Legroom - 1st Row, 1006 (39.6)	S	S
Legroom - 2nd Row, 1041 (41.0)	S	S
Legroom - 3rd Row, 732 (28.8)	S	S
Shoulder room - 1st Row, 1620 (63.8)	S	S
Shoulder room - 2nd Row, 1612 (63.5)	S	S
Shoulder room - 3rd Row, 1537 (60.5)	S	S
Hip room - 1st Row, 1503 (59.2)	S	S
Hip room - 2nd Row, 1483 (58.4)	S	S
Hip room - 3rd Row, 1240 (48.8)	S	S
Capacities and Weights		
Total passenger volume - L (cubic feet), 4319 (152.5)	S	S
Total interior volume - L (cubic feet), 4756 (167.9)	S	S
Cargo volume all seats upright - L (cubic feet), 470 (16.6)	S	S
Cargo volume third row seat down - L (cubic feet), 1405 (49.6)	S	S
Cargo volume second and third row seat down - L (cubic feet), 2693 (95.1)	S	S
Fuel capacity - L(gallons), 98 (25.9)	S	S
Towing capacity - lbs(kg), 8500 (3855)	S	S
Fuel economy		
Estimated Fuel Economy - City - L/100 km (mpg), 15.7 (18)	S	S
Estimated Fuel Economy - Hwy - L/100 km (mpg), 10.3	S	S

(27)

Legend

S - Standard
T - Technology Package

Notes

- Trailer brakes recommended for towing over 454 kg (1,000 lbs). Weight-distribution hitch should be used for towing over 907 kg (2,000 lbs).
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- The Around View™ Monitor is a parking aid/convenience. Cannot completely eliminate blind spots or warn of moving objects. May not detect every object. Always check your surroundings before moving vehicle. Not a substitute for proper backing procedures. Always turn to check what is behind you before backing up. The front and rear sonar systems are conveniences features, but cannot substitute proper parking procedures. Always check that it is safe to do so before moving forward or backing up. May not detect every object in front or behind you.
- Intelligent Cruise Control (Full-Speed Range) is not a collision avoidance or warning device. For highway use only and not intended for congested areas or city driving. The system will not brake automatically to a stop. Failure to apply the brakes could result in an accident.
- Brake Assist with Preview is only an aid to assist the driver and is not a collision warning or avoidance device. It is the driver's responsibility to stay alert, drive safely and be in control of the vehicle at all times.
- Tire Pressure Monitoring System is not a substitute for regular tire pressure checks.

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