

At a Glance: 2015 Infiniti Q70

The Infiniti Q70 performance luxury sedan lineup expands, literally, in 2015 with the arrival of the new Q70L – a long-wheelbase version of Infiniti's flagship sedan with an additional 5.6 inches (143mm) (need mm) of rear seat legroom. Designed for buyers looking for the cabin space of a sporty utility in a luxury sedan, the new Q70L is offered in one models: Q70L 5.6 AWD. For full information and specifications on the Infiniti Q70L, please visit InfinitiNews.com.

Along with the new extended wheelbase version, there is a wide range of enhancements to the standard 2015 Infiniti Q70 – starting with updated exterior styling and the addition of several of Infiniti's pioneer technologies, such as Predictive Forward Collision Warning (PFCW) and Backup Collision Intervention (BCI).

The Q70's revised exterior includes new front and rear fascias, new grille design, Infiniti signature LED headlights, LED taillights, LED fog lights and side rearview mirrors with integrated LED turn signals. The Sport model also receives new sport front and rear fascias. In addition, three new exterior colours have been added for 2015: Hermosa Blue, Chestnut Bronze and Asgard Grey. A special premium Pearl finish is also available with the Aspen Pearl exterior.

The 2015 Infiniti Q70 also includes revised 18-inch aluminum-alloy wheel designs and standard Around View[®] Monitor with Moving Object Detection (MOD) and available Forward Emergency Braking (FEB).

The 2015 Q70 3.7 is offered with Infiniti's Intelligent All-Wheel Drive system. The Q70 3.7 features a 330-horsepower 3.7-litre V6 engine-litre. This engine feature Infiniti's advanced VVEL (Variable Valve Event & Lift) system and all models are equipped with a standard 7-speed automatic transmission.

The Q70 3.7 Sport, offers standard all-wheel drive and a sport-tuned suspension, Sport Brakes, 20-inch wheels and tires and more.

The 2015 Infiniti Q70 also remains a showcase for Infiniti's advanced, user-focused technologies, including an Infiniti Drive Mode Selector, a four-mode driver-selectable control of throttle and transmission mapping that helps optimize vehicle performance; Active Noise Control, which reduces undesirable engine harmonics,

providing a quieter cabin; Blind Spot Warning (BSW), which helps alert the driver if another vehicle is detected in the blind spot area; Blind Spot Intervention® (BSI) that, in addition to the Blind Spot Warning, helps the driver return the vehicle back toward the centre of the lane of travel; Eco Pedal, which provides driver feedback to encourage eco-driving behavior; and Active Trace Control, which adjusts engine torque and utilizes braking at each of the four wheels to help enhance cornering performance.

The Infiniti Q70 also comes standard with Infiniti Hard Drive Navigation System and offers Bose® Studio Surround® premium audio system, Intelligent Cruise Control (Full-Speed Range), Lane Departure Warning (LDW) and Lane Departure Prevention (LDP) systems, Distance Control Assist (DCA), Intelligent Brake Assist (IBA) with Forward Collision Warning (FCW) and Front Pre-Crash Seat Belts.

The Q70's dramatic sports styling provides a coefficient of drag of just 0.27 Cd, while the roomy, comfortable interior environment features leather-appointed seating, standard Japanese Ash wood trim or available silver powdered genuine White Ash wood trim and available premium audio and climate control systems.

Key standard features include leather, climate-controlled front seats, Bose 2-channel, 10-speaker Premium Audio system, data system (RDS) and speed sensitive volume control, RearView Monitor, Infiniti hard drive navigation system, streaming audio via bluetooth, Infiniti Voice Recognition for audio, navigation, and video information system as well as Infiniti Connection™ services, which include the Infiniti Personal Assistant™, a 24/7 personal concierge service, Infiniti Intelligent Key with Push Button Ignition, SiriusXM Satellite Radio (SiriusXM subscription required, sold separately), Bluetooth® Hands-free Phone System and power sliding glass tinted moonroof.

The standard wheelbase Q70 is offered in three Q70 models: Q70 3.7 AWD Q70 3.7 AWD Sport and Q70 Hybrid. For full information and specifications on the Q70 Hybrid, please visit InfinitiNews.com.

Highlights of the 2015 Infiniti Q70 include:

Body

- Sleek, expressive exterior design with unexpected cabin roominess
- Long wheelbase (120.1 inches/3050mm, wide track and short overhangs)
- Low, wide, long body dimensions (length 194.7 inches /4945mm need mm; width 72.6 inches / 1845mm; height 59.6 inches/1515mm)
- Low, aggressive hoodline providing a sporty, powerful silhouette; deeply sculpted fenders and doors, signature Infiniti double-arch grille
- 0.27 coefficient of drag
- Advanced unibody construction with a high level of torsional rigidity
- Lightweight aluminum doors and hood
- Unique sport front fascia with dark finish grille and dark headlight housings (Sport Model)

- Standard automatic on/off LED headlights with windshield wiper interlock
- Available auto-leveling headlights with Adaptive Front lighting System (AFS)
- Standard LED taillights and LED fog lights
- Rain-sensing variable intermittent front windshield wipers
- Power sliding tinted glass moonroof with one-touch open/close tilt feature and sliding sunshade
- Power-folding, auto-dimming outside mirrors with reverse tilt-down feature
- Front door handle courtesy lights
- Auto-trunk cincher
- Dual exhaust with polished tips
- Eight available exterior colours: Hermosa Blue, Chestnut Bronze, Malbec Black, Platinum Ice, Asgard Grey, Storm Front Grey, Black Obsidian and Aspen Pearl with premium pearl finish

Engine and Driveline

- Front engine, Intelligent All-Wheel Drive
- Enhanced FM (Front Mid-ship) platform
- Q70 3.7 models feature a standard 3.7-litre VVEL, 24-valve DOHC aluminum-alloy V6 producing 330 hp @ 7,000 rpm and 270 lb-ft of torque @ 5,200 rpm
- Q70 5.6 models offer a standard 5.6-litre VVEL, 32-valve, DOHC, Direct Injection Gasoline (DIG) aluminum-alloy V8 producing 420 hp @ 6,000 rpm, 417 lb-ft of torque @ 4,400 rpm
- Modular cylinder head design, lightweight pistons, Continuously Variable Valve Timing Control System (CVTCS), variable length induction system
- 7-speed electronically controlled automatic transmission with Adaptive Shift Control (ASC) and manual shift mode with Downshift Rev Matching
- Available solid magnesium paddle shifters (with Sport Model)
- Standard Infiniti Drive Mode Selector (Standard, Eco, Sport and Snow modes)
- Fuel economy rated at 13.2/9.6/11.6 L/100km City/Hwy/Combined.

Suspension, Steering and Braking

- Double-wishbone independent front suspension, with revised spring/damper rates for rear-wheel drive Sport models
- Refined multi-link independent rear suspension
- Front and rear stabilizer bars
- 4-wheel vented disc brakes with 4-channel/4-sensor Anti-lock Braking System (ABS) with Electronic Brake force Distribution (EBD) and Brake Assist
- Available Sport Brakes with 14.0-inch front/13.8-inch rear rotors with 4-piston front/2-piston rear opposed calipers (Sport model, Deluxe Touring & Technology package)
- Electronically controlled vehicle-speed-sensing variable-assist power rack-and-pinion steering system
- 18-inch, double 5-spoke aluminum-alloy wheels with 245/50R18 all-season performance tires

- Available 20-inch split 5-spoke aluminum-alloy wheels with 245/40R20 all-season performance tires (Sport model, Deluxe Touring & Technology package)

Interior Features

- Inviting interior with genuine Japanese Ash wood trim
- Large cabin space, able to fit five adult passengers comfortably
- Standard leather-appointed seating, available in two colours – Wheat and Graphite
- Available Deluxe Touring & Technology Package includes semi-aniline leather seating surfaces (available in Graphite, Stone and Java), premium soft-touch material for armrests, door inserts, centre console and knee pads, genuine White Ash silver powdered wood trim, and suede-like headliner
- Sport model receive a Stone Sport colour treatment (also available with Graphite interior)
- Standard 10-way power driver and front passenger's seats, including 2-way power lumbar support
- Sport model includes sport-bolstered and trimmed front seats, sport steering wheel and aluminum pedal accents
- Dual occupant memory system for driver's seat, steering wheel and outside mirrors (linked to individual Intelligent Keys)
- Entry/exit assist system for driver's seat and steering wheel
- Climate Controlled front seats and heated steering wheel Advanced Fine Vision Meters electroluminescent gauges
- Sequential welcome lighting illuminated entry system
- Rear console-mounted vents and rear floor heater ducts
- Centre console with dual level storage and 12-volt power outlet
- Rear centre armrest with storage
- Dual front and rear cupholders, dual front seatback pockets
- 7.0-inch vehicle information display (audio, climate control, vehicle settings)
- Infiniti Hard Drive Navigation System with 8.0-inch WVGA colour touch-screen display, NavTraffic with Real-Time Traffic Information, (SiriusXM subscription required, sold separately) and Streaming Audio via Bluetooth®
- Bose® 2-channel premium audio system with 10 speakers and Audio Pilot™ 2 Noise Compensation
- Available Bose® Studio Surround® audio system with digital 5.1-channel decoding, 14-channel digital amp and 16 speakers, including two personal speakers mounted in the shoulders of each front seat
- Standard SiriusXM Satellite Radio (SiriusXM subscription required, sold separately)
- USB Connection Port for iPod® and other compatible devices
- Infiniti Intelligent Key system with illuminated Push Button Ignition
- Enhanced Intelligent Key memory stores an occupant memory position and the last used audio, climate control and navigation settings
- Infiniti Voice Recognition for audio, navigation and vehicle information system
- Bluetooth® Hands-free Phone System

- HomeLink® Universal Transceiver
- RearView Monitor
- Around View® Monitor with Moving Object Detection
- Available Predictive Forward Collision Warning (PFCW)
- Available Backup Collision Intervention (BCI)
- Available Forward Emergency Braking (FEB)
- Available Intelligent Cruise Control (Full-Speed Range)
- Infiniti analog clock
- Power windows with one-touch up/down and auto-reverse feature, power trunk release
- Available power rear sunshade

Safety and Security

- Infiniti Advanced Air Bag System (AABS) with dual-stage supplemental front air bags with seat belt sensors and occupant classification sensor
- Standard front seat-mounted side impact supplemental air bags
- Standard roof-mounted curtain side impact supplemental air bags for front and rear-seat outboard occupant head protection
- 3-point front seat belts with pretensioners and load limiters and adjustable upper anchors; driver's seat Emergency Locking Retractor (ELS) and passenger's side ELR and Automatic Locking Retractor (ALR)
- Second-row 3-point seat belts with ELR and ALR
- Available Front Pre-Crash Seat Belts
- Front seat Active Head Restraints with 4-way manual adjustments
- Vehicle Dynamic Control (VDC) with Traction Control System (TCS)
- Available Lane Departure Warning (LDW) and Lane Departure Prevention (LDP) systems
- Available Blind Spot Warning (BSW) and Blind Spot Intervention™ (BSI) systems
- Zone Body construction
- LATCH System (Lower Anchors and Tethers for Children)
- Vehicle Security System with Infiniti Vehicle Immobilizer System
- Tire Pressure Monitoring System (TPMS) with individual tire pressure display
- Auto-Hazard Warning Signal

Models and Manufacturing

- Available in three models: Q70 3.7 AWD, Q70 3.7 AWD Sport and Q70 Hybrid RWD
- Assembled at Tochigi, Japan

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