

## **At a Glance: 2018 INFINITI Q70L**

The INFINITI Q70L expands the popular Q70 performance luxury sedan lineup – both in the number of available Q70 models and with its longer 120.1-inch wheelbase (versus 114.2 inches for the standard Q70). The longer wheelbase gives the Q70L an additional 5.6 inches of rear seat legroom (41.8 inches total) and 5.9 inches of extra knee room (32.5 inches total) versus the standard wheelbase Q70.

Along with the first class-style space, the Q70L is designed to provide smooth, luxurious ride comfort for all seating positions. The roomy rear passenger area includes personal lamps, 12V power outlet, heated rear seats and power rear door cinchers.

As expected, the Q70L offers all the evocative design, invigorating performance, innovative technology and superior craftsmanship of the standard wheelbase Q70, including a choice of 3.7-liter V6 and 5.6-liter V8 engines and rear-wheel or INFINITI's Intelligent All-Wheel Drive.

Available advanced technologies include Predictive Forward Collision Warning, Around View® Monitor with Moving Object Detection, Backup Collision Intervention and Forward Emergency Braking. Also offered are INFINITI InTouch™ Navigation with 8-inch color touch-screen display, lane guidance and 3-D building graphics, Voice Recognition for navigation functions, including one-shot voice destination entry; and INFINITI InTouch™ Services with six months of safety, security and convenience services.

Other available technology includes Bose® Studio Surround® premium audio system with 16 speakers, Blind Spot Warning, Blind Spot Intervention, Lane Departure Warning and Lane Departure Prevention systems, Enhanced Intelligent Key, Intelligent Cruise Control, Distance Control Assist and Front Pre-Crash Seat Belts.

For 2018, the Q70L 3.7 LUXE and 3.7 LUXE AWD are available with the Premium Select Edition package, which combines unique exterior and interior finishes with sporty style and modern luxury content. The Premium Select Edition exterior features dark chrome trim, darkened lower rear bumper finisher, rear spoiler, unique 20-inch wheel design with dark polished finish and Sport Brakes.

Inside, the Premium Select Edition includes a choice of two exclusive semi-aniline leather colors, Stone or Graphite, along with contrasting seat piping, suede-like

headliner, exclusive laser-etched aluminum trim, illuminated kick plates, unique floor mats with contrasting piping and aluminum badging.

For 2018, the long wheelbase Q70L is available in four models: Q70L 3.7 LUXE, Q70L 3.7 LUXE AWD, Q70L 5.6 LUXE and Q70L 5.6 LUXE AWD.

Highlights of the 2018 INFINITI Q70L include:

### **Body**

- Sleek, expressive exterior design with exceptional cabin roominess
- Extended wheelbase (120.1 inches), wide track and short overhangs
- Low, wide, long body dimensions (length 202.0 inches; width 72.6 inches; height 59.1 inches)
- 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
- Standard automatic on/off LED headlights with windshield wiper interlock, LED fog lights, LED taillights
- Available auto-leveling headlights with Adaptive Front lighting System
- 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 and integrated LED turn signals
- Front door handle courtesy lights
- Power rear door clinchers
- Auto-trunk cincher
- Dual exhaust with polished tips
- Seven available exterior colors: Hagane Blue, Hermosa Blue, Chestnut Bronze, Liquid Platinum, Graphite Shadow, Black Obsidian and Majestic White (with premium pearl finish)

### **Engine and Driveline**

- Front engine, rear-wheel drive or Intelligent All-Wheel Drive
- Enhanced front mid-ship platform
- Q70L 3.7 LUXE models feature a standard 3.7-liter VVEL, 24-valve DOHC aluminum-alloy V6 producing 330 hp @ 7,000 rpm and 270 lb-ft of torque @ 5,200 rpm
- Q70L 5.6 LUXE models offer a standard 5.6-liter VVEL 32-valve DOHC Direct Injection Gasoline aluminum-alloy V8 producing 416 hp @ 6,000 rpm and 414 lb-ft of torque @ 4,400 rpm
- Modular cylinder head design, lightweight pistons, Continuously Variable Valve Timing Control System, variable length induction system
- 7-speed electronically controlled automatic transmission with Adaptive Shift Control and manual shift mode with Downshift Rev Matching

- Standard INFINITI Drive Mode Selector (Standard, Eco, Sport and Snow modes)
- Fuel economy rated at 18/25/21 mpg city/highway/combined for 3.7-liter V6 and 18/24/20 mpg city/highway/combined for 3.7-liter V6 AWD models; 16/24/19 mpg city/highway/combined for 5.6-liter V8 and 16/23/18 mpg city/highway/combined for 5.6-liter V8 AWD models

### **Suspension, Steering and Braking**

- Double-wishbone independent front suspension
- 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 with Electronic Brake force Distribution 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 (Performance Tire & Wheel Package)
- Electronically controlled vehicle-speed-sensing variable-assist power rack-and-pinion steering system
- Unique Q70L 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 (Performance Tire & Wheel Package)
- Available unique design and color 20-inch split aluminum-alloy wheels with 245/40R20 all-season performance tires (Premium Select Edition)

### **Interior Features**

- Inviting interior with genuine Japanese Ash wood trim
- Ample cabin space (110.6 cubic feet), able to fit five adult passengers comfortably
- Standard leatherette-appointed seating
- Available leather-appointed seating (standard on Q70L 5.6 LUXE models)
- Available Sensory Package includes semi-aniline leather seating surfaces, premium soft-touch material for armrests, door inserts, center console and knee pads, genuine White Ash silver-powdered wood trim and suede-like headliner
- Standard 10-way power driver and front passenger's seats, including 2-way power lumbar support
- 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
- Standard heated front and rear seats, available heated steering wheel
- Available climate-controlled front seats
- Advanced Fine Vision Meters electroluminescent gauges
- Sequential welcome lighting illuminated entry system
- Rear console-mounted vents and rear floor heater ducts
- Center console with dual level storage and 12-volt power outlet
- Rear center armrest with storage

- Dual front and rear cup holders, dual front seatback pockets
- 8.0-inch vehicle information display (audio, climate control, vehicle settings)
- Available INFINITI InTouch™ Navigation with 8-inch color touch-screen display, lane guidance and 3-D building graphics, Voice Recognition for navigation functions, including one-shot voice destination entry
- Available INFINITI InTouch™ Services with six months of safety, security and convenience services
- Available 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
- Available Around View® Monitor with Moving Object Detection
- Available Predictive Forward Collision Warning
- Available Backup Collision Intervention
- Available Forward Emergency Braking
- 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 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
- Vehicle Dynamic Control with Traction Control System
- Available Lane Departure Warning and Lane Departure Prevention systems

- Available Blind Spot Warning and Blind Spot Intervention™
- Zone Body construction
- LATCH System (Lower Anchors and Tethers for Children)
- Vehicle Security System with INFINITI Vehicle Immobilizer System
- Tire Pressure Monitoring System with individual tire pressure display
- Auto-Hazard Warning Signal

### **Models and Manufacturing**

- Available in four extended wheelbase models: Q70L 3.7 LUXE, Q70L 3.7 LUXE AWD, Q70L 5.6 LUXE and Q70L 5.6 LUXE AWD
- The INFINITI Q70 is also available in five standard wheelbase models: Q70 3.7 LUXE, Q70 3.7 LUXE AWD, Q70 5.6 LUXE, Q70 5.6 LUXE AWD and Q70 Hybrid LUXE RWD
- Assembled at Tochigi, Japan

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