## SPECIFICATIONS

Q70 3.7 Q70 Hybrid Q70 5.6 Q70L 3.7 Q70L 5.6

POWER						
Engine						
-	V6, aluminum-alloy block and heads	•			•	
3.5-liter V6 with INFINITI	Direct Response Hybrid" utilizing a lithium-ion battery and 50 kW electric motor	_	•			
5.6-liter (5,552cc) 32-valve	V8, aluminum-alloy block and heads			•		•
Valvetrain						
	aft (DOHC), 4 valves per cylinder with microfinished camshafts. Variable Valve Event	•				
	nuously Variable Valve Timing Control System (CVTCS)	Ū.			Ū	
Double overhead camsha Variable Valve Timing Cor	aft (DOHC), 4 valves per cylinder with microfinished camshafts. Continuously ntrol System (CVTCS)		٠			
Double overhead camshaf	t (DOHC), 4 valves per cylinder with microfinished camshafts. Direct Injection Gasoline t and Lift (VVEL®) and Continuously Variable Valve Timing Control System (CVTCS)			•		•
Intake System						
High-flow tuned inductio	on system	•	•		•	•
Fuel Economy						
	pmy (mpg)² (city/highway)	18/25	28/33	16/24	18/25	16/24
EFA Estimated Fuel Econd	ing (npg) (crynighway)	10/23	20/33	10/24	10/20	10/24
Horsepower						
330 hp @ 7,000 rpm		•			•	
360 hp @ 6,500 rpm (Hyb	rid System Net Power)		•			
416 hp @ 6,000 rpm						•
420 hp @ 6,000 rpm				•		
Torque						
270 lb-ft @ 5,200 rpm		•			•	
Peak engine 258 lb-ft and	l peak electric motor 214 lb-ft		•			
414 lb-ft @ 4,400 rpm						•
417 lb-ft @ 4,400 rpm				•		
Transmission						
algorithm senses driving	7-speed automatic with Adaptive Shift Control (ASC). Driver-adaptive learning style and adjusts automatic shifting accordingly. Manual shift mode offers anual gearshifts and Downshift Rev Matching	•	•	٠	•	•
	ctor allows driver to choose between Standard, Sport, Snow or Eco mode and es and transmission shift points	٠	•	•	•	٠
Hill start assist		•	•	•	•	•
Drive Type						
Rear-wheel drive		•	•	•	•	•
Intelligent All-Wheel Driv	e	0		0	0	0
HANDLING						
Steering						
Туре	Vehicle-speed-sensitive power steering	٠	•	•	•	•
	Hybrid-Electric Power Steering (H-EPS)		•			
Turning diameter	36.7 feet	•	•	•		
	37.4 feet AWD	0		0		
	38.1 feet				•	•
	39.4 feet AWD				0	0

		Q70 3.7	Q70 Hybrid	Q70 5.6	Q70L 3.7	Q70L 5.6
HANDLING (continued)						
Suspension						
Front	Independent, double-wishbone with coil springs over double piston shock absorbers, stabilizer bar	٠	٠	٠	٠	٠
Rear	Independent, multi-link with coil springs over double piston shock absorbers, stabilizer bar	٠	٠	•	٠	•
Sport Package	Sport-tuned suspension	0		0		
Brakes						
Front/Rear	12.6 x 1.1-inch ventilated discs/12.1 x 0.6-inch ventilated discs; 4-wheel, 4-channel ABS	٠	٠	•	٠	•
Hybrid	Regenerative Braking System		•			
Sport Packages and Performance Tire and Wheel Package Front/Rear	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	o		o	o	0
Wheels and Tires						
Standard	18 x 8.0-inch, double 5-spoke aluminum-alloy wheels with 245/50R18 all-season performance tires	•	٠	٠		
Long Wheelbase	18 x 8.0-inch, split 10-spoke aluminum-alloy wheels with 245/50R18 all-season performance tires				٠	•
Sport Package	20 x 9.0-inch, split 5-spoke aluminum-alloy wheels with 245/40R20 summer performance tires	o (RWD only)		o (RWD only)		
AWD Sport Package	20 x 9.0-inch, split 5-spoke aluminum-alloy wheels with 245/40R20 all-season performance tires	o (AWD only)		o (AWD only)		
Performance Tire and Wheel Package	20 x 9.0-inch, split 5-spoke aluminum-alloy wheels with 245/40R20 all-season performance tires				0	0
Premium Select Edition	20 x 9.0-inch, triple 5-spoke dark finish aluminum-alloy wheels with 245/40R20 all-season performance tires	0		0	0	0
Spare Tire	Temporary use T165/80D17	•	٠	٠	٠	•
EXTERIOR						
Features						
Automatic-on/off LED head	llights with wiper interlock	•	•	٠	٠	•
LED front fog lights		•	٠	٠	٠	•
LED rear brake lights and ce	enter high-mounted stoplight (CHMSL)	•	٠	٠	٠	•
Comprehensive airflow ma	nagement for low coefficient of drag (Cd) and zero-lift front aerodynamics	۰	•	٠		•
UV-reducing solar glass		٠	•	٠	•	•
Power sliding tinted glass r	noonroof with one-touch auto-open/close, tilt feature and sliding sunshade	٠	•	٠	•	•
Remote power-opening of	windows using INFINITI Intelligent Key	٠	٠	٠	٠	•
Power folding, heated, auto	o-dimming outside mirrors with reverse tilt-down feature	•	٠	•	٠	•
Rain-sensing, variable inter	mittent front windshield wipers	٠	٠	٠	٠	•
Front door handle courtesy	/ lights	۰	٠	٠	٠	•
Rear window defroster with	h timer	٠	٠	٠	٠	•
Automatic trunk closure as	sist cincher	٠	٠	٠	٠	٠
Rear door closure assist cin	cher				٠	•
Dual exhaust with polished	linichore	•	•	•	•	•

INTERIOR					
Features					
INFINITI Intelligent Key with Illuminated Push Button Ignition				•	
Dual Zone Automatic Temperature Control (ATC) system	•	•	•	•	•
Mild-flow vent located on upper dash	•	•	•	•	•
Rear console-mounted air vents and rear floor heater ducts	•	•	•	•	•
Power windows with illuminated switches and one-touch auto-up/down with auto-reverse feature	•	•	•	•	•
Power door locks with automatic locking feature	•	•	•	•	•
Valet key and trunk lockout feature	•	•	•	•	•
Retained accessory power for windows and moonroof	•	•	•	•	•
Sequential welcome lighting illuminated entry system	•	•	•	•	•
Front sun visors with illuminated vanity mirrors with extension	•	•	•	•	•
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, auxiliary input jacks and USB connection port <sup>15</sup>	٠	•	•	•	•
Rear-seat center armrest with storage	•	•	•	•	•
Outside temperature display	•	•	•	•	•
Battery saver helps prevent accidental discharging if electrical accessories are left on	•	•	•	•	•
Front and rear carpeted floor mats	•	•	•	•	•
Conting and Trim					
Seating and Trim					
Leather-appointed seating	0	0	•	0	•
Japanese Ash wood trim	•	•	•	•	•
10-way power driver's and front-passenger's seats	•	•	•	•	•
Dual occupant memory system for driver's seat, mirrors and steering wheel settings, linked to individual Intelligent Keys	•	•	•	•	•
Entry/exit assist for driver's seat and steering wheel	•	•	•	•	•
Heated front seats	•	•		•	
Heated rear seats				•	•
Climate-controlled front seats	0	0	•	0	•
Leather-wrapped steering wheel and shift knob	•	•	•	•	•
Heated steering wheel	0	0	•	0	•
Audio and Entertainment System					
6-speaker audio system, AM/FM/CD with MP3 playback capability, Radio Data System (RDS) and speed- sensitive volume	٠	•		•	
Bose° 2-channel, 10-speaker Premium Audio system, AM/FM/CD with MP3 playback capability, Radio Data System (RDS) and speed-sensitive volume	0	0	•	0	٠
Active Noise Control	٠	•	•	•	٠
Single in-dash CD/DVD player	٠	•	•	•	٠
Streaming audio via Bluetooth <sup>®</sup> wireless technology <sup>16</sup>	٠	•	•	•	٠
USB connection port for iPod <sup>®</sup> interface and other compatible devices <sup>15</sup>	٠	•	•	•	٠
SiriusXM Satellite Radio <sup>17</sup>	•	•	•	•	•
Steering wheel-mounted audio controls	٠	•	•	•	•
Instrumentation and Driver Controls					
Fine Vision electroluminescent gauges	•		•	•	•
Power tilt and telescopic steering column	•	•	•	•	•

Bluetooth<sup>®</sup> Hands-free Phone System<sup>16</sup>

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Q70 3.7 Q70 Hybrid Q70 5.6

Q70L 3.7

Q70L 5.6

	Q70 3.7	Q70 Hybrid	Q70 5.6	Q70L 3.7	Q70L 5.6
INTERIOR (continued)					
INFINITI Controller for audio, climate-control, fuel economy, maintenance, and comfort and convenience features	•	•	•	•	•
7-inch color vehicle-information display	•	•		•	
Energy usage instrument meter with special split-screen viewing display. Direct Response Hybrid® system display shows energy flow and real-time fuel efficiency		•			
INFINITI Navigation System with 8-inch WVGA color touch-screen display, Lane Guidance and 3-D building graphics <sup>6</sup>	0	0	٠	0	•
INFINITI Voice Recognition for audio, navigation and vehicle-information systems	0	0	•	0	•
NavTraffic with Real-Time Traffic information <sup>17</sup>	0	0		0	•
NavWeather with Real-Time Weather and 3-day forecast <sup>17</sup>	0	0	•	0	•
INFINITI Connection, <sup>™</sup> including 6-month subscription for all security and convenience services <sup>18</sup>	0	0		0	•
RearView Monitor <sup>19</sup>	•	•		٠	
Around View <sup>®</sup> Monitor with Moving Object Detection <sup>3</sup>	0	0	•	0	•
Front and Rear Sonar System <sup>₄</sup>	0	0		0	•
Auto-dimming inside mirror with HomeLink <sup>®</sup> Universal Transceiver	•	•	•	٠	•
Cruise control with steering wheel-mounted switches	•	•	•	•	•
Analog clock	•	•	•	•	•
SAFETY FEATURES					
Safety					
INFINITI Advanced Air Bag System (AABS) includes dual-stage front supplemental air bags with seat belt sensors and an occupant-classification sensor. Air bag inflation rate is adjusted depending on crash severity and seat belt usage. If the front-passenger's seat is empty, a sensor will deactivate the air bag <sup>12</sup>	•	•	•	•	•
Driver and front-passenger side-impact supplemental air bags <sup>12</sup>	•	•	•	•	•
Roof-mounted curtain side-impact supplemental air bags for front and rear-seat outboard occupant head protection <sup>12</sup>	•	•	•	•	•
Front-seat Active Head Restraints (AHR)	•	•	•	•	•
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)	•	•	٠	٠	•
Second-row 3-point seat belts with ELR and ALR	•	•	•	•	•
Zone Body construction with reinforced passenger compartment and front and rear crumple zones	•	•		•	•
LATCH System (Lower Anchors and Tethers for CHildren) helps simplify proper installation of compatible child restraint seats	•	•	•	•	•
Electronic Brake force Distribution (EBD)	٠	•	٠	٠	•
Brake Assist (BA) <sup>20</sup>	•	•	٠	•	•
4-wheel Anti-lock Braking System (ABS)	•	•	•	•	•
Traction Control System (TCS)	•	•	•	•	•
Vehicle Dynamic Control (VDC) <sup>21</sup>	•	•	٠	٠	•
Tire Pressure Monitoring System (TPMS) provides specific information for each tire and low pressure warning <sup>22</sup>	•	•	•	٠	•
Auto Hazard Warning Signal turns on the hazard lights in the event of the air bags being deployed	•	•	•	٠	•
Slide-away brake pedal assembly	•		•	•	•
Emergency inside trunk release	•	•	•	•	•
Approaching Vehicle Sound for Pedestrians (VSP)		•			
Backup Collision Intervention <sup>11</sup>	0	0	0	0	0
Blind Spot Warning and Blind Spot Intervention <sup>®</sup> (BSI <sup>®</sup> ) Systems <sup>13</sup>	0	0	0	0	0
Predictive Forward Collision Warning <sup>10</sup>	0	0	0	o	0
Forward Emergency Braking <sup>®</sup>	0	0	0	0	0
Lane Departure Warning and Lane Departure Prevention Systems <sup>7</sup>	0	0	0	0	0
Security					
Remote keyless entry system with selective unlocking of driver's door or all doors	•	•	•	•	•
INFINITI Vehicle Immobilizer System	•	•	•	•	•
Vehicle Security System	•	•	•	•	•

	Q70 3.7	Q70 Hybrid	Q70 5.6	Q70L 3.7	Q70L 5.6
OPTION PACKAGES					
Premium Package INFINITI Navigation System with 8-inch WVGA color touch-screen display, Lane Guidance and 3-D building graphics <sup>6</sup> • INFINITI Voice Recognition for audio, navigation and vehicle-information systems • NavTraffic with Real-Time Traffic information <sup>17</sup> • NavWeather with Real-Time Weather and 3-day forecast <sup>17</sup> • INFINITI Connection, <sup>77</sup> including 6-month subscription for all security and convenience services <sup>18</sup> • Around View <sup>8</sup> Monitor with Moving Object Detection <sup>3</sup> • Front and Rear Sonar System <sup>4</sup> • Bose <sup>8</sup> 2-channel, 10-speaker Premium Audio system, AM/FM/CD with MP3 playback capability, Radio Data System (RDS) and speed-sensitive volume • Single in-dash CD/DVD player • Streaming audio via Bluetooth <sup>*</sup> wireless technology <sup>16</sup> • Leather-appointed seating • Climate-controlled front seats • Heated steering wheel	0	0	•	o	•
Deluxe Touring Package – Requires Premium Package, Technology Package and INFINITI Radiant Illuminated Kick Plates on Q70 Hybrid. Not available with Premium Select Edition.		0		0	
Bose <sup>®</sup> Studio Surround <sup>®</sup> sound system with 5.1-channel decoding, 16 speakers • Power rear sunshade • Semi- aniline leather-appointed seating • Unique quilted seat pattern and additional seat bolstering • White Ash silver-powdered wood trim • Suede-like headliner • Premium soft-touch material for armrests, door inserts, center console and knee pads • Premium stitched meter hood					
Sport Package (3.7) – Requires Premium Package and INFINITI Radiant Illuminated Kick Plates. 20 x 9.0-inch, split 5-spoke aluminum-alloy wheels with 245/40R20 summer performance tires • Sport- tuned suspension with upgraded springs and double piston shock absorbers • Sport brakes with 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 • Solid magnesium paddle shifters • Front sport seats with enhanced bolstering • Aluminum pedal accents • Premium stitched meter hood • Sport steering wheel and shift knob • Unique front fascia • Tinted front grille and headlamp housings	o (RWD only)				
AWD Sport Package (3.7 AWD) – Requires Premium Package and INFINITI Radiant Illuminated Kick Plates.	o (AWD only)				
Includes contents of Sport Package (3.7) with standard double piston shock absorbers • 245/40R20 all-season performance tires	(i iii b onity)				
Sport Touring Package – Requires Premium, Sport and Technology Packages.	0				
Bose <sup>*</sup> Studio Surround <sup>*</sup> sound system with 5.1-channel decoding, 16 speakers • Power rear sunshade			0		
Sport Package (5.6) – Requires Technology Package and INFINITI Radiant Illuminated Kick Plates. Includes contents of Sport Package (3.7) and Sport Touring Package			(RWD only)		
AWD Sport Package (5.6 AWD) – Requires Technology Package and INFINITI Radiant Illuminated Kick Plates.			0		
Includes contents of AWD Sport Package (3.7 AWD) and Sport Touring Package			(AWD only)		
Technology Package – Requires INFINITI Radiant Illuminated Kick Plates. Requires Premium Package on Q70 3.7, Q70 3.7 AWD, Q70L 3.7 and Q70L 3.7 AWD. Requires Premium and Deluxe Touring Packages on Q70 Hybrid. Requires Sport Package on Q70 5.6 and Q70 5.6 AWD. Intelligent Cruise Control (Full-Speed Range) <sup>5</sup> Lane Departure Warning and Lane Departure Prevention	0	o	0	0	
Systems <sup>7</sup> • Distance Control Assist <sup>8</sup> • Predictive Forward Collision Warning <sup>10</sup> • Forward Emergency Braking <sup>9</sup> • Blind Spot Warning and Blind Spot Intervention <sup>®</sup> (BSI <sup>®</sup> ) Systems <sup>13</sup> • Backup Collision Intervention <sup>11</sup> • Front-seat Pre-Crash Seat Belts • Active Trace Control (adjusts vehicle braking and engine torque to help enhance cornering feel) <sup>23</sup> • Eco Pedal • Adaptive Front lighting System with auto-leveling headlights					
Performance Tire and Wheel Package – Requires Premium Package on Q70L 3.7 and Q70L 3.7 AWD. Requires V8 Deluxe Technology Package on Q70L 5.6 and Q70L 5.6 AWD. Not available with Premium Select Edition.				o	0
20 x 9.0-inch, split 5-spoke aluminum-alloy wheels with 245/40R20 W-rated all-season performance tires • Sport Brakes with aluminum 4-piston opposed front calipers with 14.0 x 13-inch ventilated discs/2-piston opposed rear calipers with 13.8 x 0.8-inch ventilated discs					
V8 Deluxe Technology Package – Requires Performance Tire and Wheel Package on Q70L 5.6 and Q70L 5.6 AWD. Not available with Premium Select Edition. Includes Deluxe Touring Package contents • Includes Technology Package contents					0
Premium Select Edition – Requires Premium Package on Q70 3.7, Q70 3.7 AWD, Q70L 3.7 and Q70L	0			0	0
3.7 AWD. Not available with Sport, Deluxe Touring, Technology, or Performance Tire and Wheel Packages. Dark chrome exterior trim • Dark finish lower rear bumper • Rear decklid spoiler • 20 x 9.0-inch, unique design and colored aluminum-alloy wheels with 245/40R20 all-season performance tires • Suede-like headliner • Aluminum interior trim • Stone or Graphite unique semi-aniline leather seating • Floor mats with contrast piping • INFINITI Radiant Illuminated Kick Plates					

	Q70 3.7	Q70 Hybrid	Q70 5.6	Q70L 3.7	Q70L 5.6
INDIVIDUAL OPTIONS <sup>24</sup>					
Rear Decklid Spoiler	0	0	0	0	0
Splash Guards (4-piece set)	0	0	0	0	0
Carpeted Trunk Mat, Trunk Net and First Aid Kit	0	0	0	0	0
INFINITI Radiant Illuminated Kick Plates	0	0	0	0	0
DIMENSIONS					
Exterior					
Coefficient of drag	0.27	0.26	0.27	0.27	0.27
Overall length (inches)	196.1	196.1	196.1	202	202
Overall width (inches)	72.6	72.6	72.6	72.6	72.6
Overall height (inches)	59.1	59.1	59.1	59.1	59.1
Wheelbase (inches)	114.2	114.2	114.2	120.1	120.1
Track width (inches)–Front/Rear	62/61.8	62/61.8	62/61.8	62/61.8	62/61.8
Interior					
Headroom (inches)–Front/Rear	39.1/37.7	39.1/37.7	39.1/37.7	39.1/37.7	39.1/37.7
Legroom (inches)–Front/Rear	44.4/36.2	44.4/36.2	44.4/36.2	44.4/41.8	44.4/41.8
Shoulder room (inches)–Front/Rear	58.4/56.7	58.4/56.7	58.4/56.7	58.4/56.7	58.4/56.7
Hip room (inches)–Front/Rear	54.3/53.5	54.3/53.5	54.3/53.5	54.3/53.5	54.3/53.5
Weight and Capacity					
Passenger volume (cubic feet)	103.6	103.6	103.6	110.6	110.6
Cargo volume (cubic feet)	14.9	11.3	14.9	14.9	14.9
Curb weight (lbs)	3,867	4,134	4,039	3,957	4,129
Weight distribution (percent) (Front/Rear)	54/46	52/48	56/44	54/46	54/46
Fuel capacity (gallons)	20	17.8	20	20	20

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1 Available on select models. 2 2017 EPA Fuel Economy Estimate 25 MPG (Highway). Actual milesque may vary with driving conditions. Use for comparison only. 3 AVM with MOD cannot completely eliminate bindles goat that moles beind you be before moving vehicle. 4 The Sonar System is a convenience, but not a substitute for proper parking procedures and/or backing procedures. Always check strati it is safe to do so before moving vehicle. Aug not detect every object. Those Control is not a collision available or select on the vehicle in failure to apply the bracks could result in an accident. 6 Never program while driving, CPS mapping may not be detailed in all areas or reflect current road status. 7 LOW/LDP operate only when the lane markings are clearly visible. Speed limitations apply. 10 PFCW is intended to twan you before a collision occurs; it cannot prevent a collision. Speed limitations apply, 10 pFCW is intended to twan you before a collision occurs; it cannot prevent a collision. Speed and other limitations apply. See Owner's Manual for details. 11 BC will not detect every object, and speed limitations apply. Always check surroundings and turn to hook behind you before moving vehicle. See Owner's Manual for details. 12 Air bags are only a supplemental restariat rystem: always weary vary set LE. Even with the occupanct-classification sensor, rearking chain graves. Will not prevent contact with other vehicles or accidents they any not detect every vehicle or object, and you. 14 Some accessrois may requit ensitilation, which is not included in the Manufacturer's Suggested Retail Price (MSRP). Retailer set and walks of the size and bug bue cont SiG. (i.e., and any use of such marks so bill attention may be given to vehicle operation. Pode is a registered trademark of Apple Inc. All rights reserved. PieCh Sinus/M feature active adville model, in the Manufacturer's Suggested Retail Price (MSRP). Retailer set accuration to relation supplemental wastaria and seta and they one power's Manual for details. The Reju

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