

## Vehicle Information

**Date:** January 7, 2019  
**Vehicle:** 2015 Infiniti Q50 Sedan 4D Premium AWD 3.7L V6  
**VIN:** JN1BV7AR7FM405616  
**Weight:** 3,787



## New Cars/Trucks Values

Powered by Chrome Data	Base	Options	Destination	Adjusted Value
Base MSRP	\$41,800	\$2,340	\$905	<b>\$45,045</b>
<b>NADA New Vehicle Values</b>				
Low	N/A	N/A	N/A	<b>N/A</b>
Average	N/A	N/A	N/A	<b>N/A</b>
High	N/A	N/A	N/A	<b>N/A</b>

## Optional Equipment

	Invoice	MSRP
[E10] PEARL PAINT Code: -E10	\$465.00	\$500.00
[U01] NAVIGATION PACKAGE -inc: INFINITI InTouch Navigation System, touch-screen, lane guidance and 3-D building graphics, SiriusXM Traffic w/real-time traffic information, INFINITI Connection, including one year subscription of safety, security and convenience features, voice recognition for navigation functions, including one-shot voice destination entry and mirror compass replaced by navigation compass Code: NAV	\$1302.00	\$1400.00
STANDARD PAINT Code: -PAINT	\$0.00	\$0.00
[N92] ILLUMINATED KICK PLATES (PIO) Code: IKP	\$364.00	\$440.00
MOONLIGHT WHITE Code: QAA	\$0.00	\$0.00
STONE, PREMIUM LEATHERETTE SEATING SURFACES Code: K-2	\$0.00	\$0.00

## Standard Equipment

### ENTERTAINMENT

- 2 LCD Monitors In The Front
- Bluetooth Wireless Phone Connectivity
- BOSE Centerpoint Simulated Surround
- INFINITI Studio on Wheels by Bose -inc: 14-speaker premium audio system
- Radio w/Seek-Scan, Clock, Aux Audio Input Jack and Voice Activation
- Radio: AM/FM/CD w/MP3 Playback Capability -inc: INFINITI Studio on Wheels by Bose, 14 speaker premium audio system, Bose Centerpoint simulated surround, Radio Data System (RDS), speed-sensitive volume control, 2 USB connection ports play music for iPod interface and other compatible devices, auxiliary audio controls, SiriusXM satellite radio and high definition radio
- Streaming Audio



- Window Grid Diversity Antenna

## EXTERIOR

- Body-Colored Door Handles
- Body-Colored Front Bumper
- Body-Colored Power Heated Side Mirrors w/Manual Folding and Turn Signal Indicator
- Body-Colored Rear Bumper
- Chrome Grille
- Chrome Side Windows Trim and Black Front Windshield Trim
- Clearcoat Paint
- Express Open/Close Sliding And Tilting Glass 1st Row Sunroof w/Sunshade
- Fixed Rear Window w/Defroster
- Front Fog Lamps
- Fully Automatic Projector Beam Led Low/High Beam Daytime Running Headlamps w/Delay-Off
- Galvanized Steel/Aluminum Panels
- LED Brake Lights
- Light Tinted Glass
- Speed Sensitive Variable Intermittent Wipers
- Tires: P225/55R17 AS Run-Flat
- Trunk Rear Cargo Access
- Wheels: 17" Aluminum-Alloy -inc: machine-finished surface

## INTERIOR

- 2 12V DC Power Outlets
- 2 Seatback Storage Pockets
- Air Filtration
- Analog Display
- Bench Front Facing Rear Seat
- Cargo Space Lights
- Carpet Floor Trim and Carpet Trunk Lid/Rear Cargo Door Trim
- Compass
- Cruise Control w/Steering Wheel Controls
- Day-Night Auto-Dimming Rearview Mirror
- Delayed Accessory Power
- Driver And Passenger Door Bins
- Driver And Passenger Visor Vanity Mirrors w/Driver And Passenger Illumination, Driver And Passenger Auxiliary Mirror
- Driver Foot Rest
- Driver Seat
- Dual Zone Front Automatic Air Conditioning
- Engine Immobilizer
- Fade-To-Off Interior Lighting
- FOB Controls -inc: Trunk/Hatch/Tailgate and Windows
- Front And Rear Map Lights
- Front Center Armrest and Rear Center Armrest
- Front Cupholder
- Full Carpet Floor Covering -inc: Carpet Front And Rear Floor Mats
- Full Cloth Headliner
- Full Floor Console w/Covered Storage, Mini Overhead Console w/Storage and 2 12V DC Power Outlets
- Gauges -inc: Speedometer, Odometer, Engine Coolant Temp, Tachometer, Trip Odometer and Trip Computer
- Heated Front Seats -inc: natural contour ergonomic-design, 8-way power-adjustable driver's seat w/manual lumbar support and 8-way power-adjustable front passenger seat
- Heated Leather Steering Wheel
- HomeLink Garage Door Transmitter
- HVAC -inc: Underseat Ducts and Console Ducts
- Illuminated Locking Glove Box
- Interior Trim -inc: Aluminum Instrument Panel Insert, Aluminum Door Panel Insert, Aluminum Console Insert and Chrome Interior Accents
- Leather/Aluminum Gear Shift Knob
- Leatherette Door Trim Insert
- Manual Anti-Whiplash Adjustable Front Head Restraints and Manual Adjustable Rear Head Restraints
- Manual Tilt/Telescoping Steering Column
- Outside Temp Gauge
- Passenger Seat
- Perimeter Alarm
- Power 1st Row Windows w/Front And Rear 1-Touch Up/Down
- Power Door Locks w/Autolock Feature
- Power Fuel Flap Locking Type
- Power Rear Windows
- Premium Leatherette Seating Surfaces
- Proximity Key For Doors And Push Button Start
- Rear Cupholder
- Remote Keyless Entry w/Integrated Key Transmitter, 2 Door Curb/Courtesy, Illuminated Entry, Illuminated Ignition Switch and Panic Button
- Remote Releases -inc: Power Cargo Access and Power Fuel
- Seats w/Leatherette Back Material
- Smart Device Integration
- Trip Computer
- Valet Function



## MECHANICAL

- 150 Amp Alternator
- 20 Gal. Fuel Tank
- 3.36 Axle Ratio
- 4-Wheel Disc Brakes w/4-Wheel ABS, Front And Rear Vented Discs and Brake Assist
- 54-Amp/Hr Maintenance-Free Battery w/Run Down Protection
- Double Wishbone Front Suspension w/Coil Springs
- Dual Stainless Steel Exhaust w/Chrome Tailpipe Finisher
- Electric Power-Assist Speed-Sensing Steering
- Engine: 3.7L DOHC 24-Valve V6 Aluminum-Alloy -inc: Continuously Variable Valve Timing Control System (CVTCS) and Variable Valve Event and Lift (VVEL)
- Front And Rear Anti-Roll Bars
- Full-Time All-Wheel Drive
- Gas-Pressurized Shock Absorbers
- Multi-Link Rear Suspension w/Coil Springs
- Transmission w/Driver Selectable Mode and Sequential Shift Control
- Transmission: 7-Speed Automatic w/Manual Shift Mode -inc: Electronically controlled, downshift rev matching and adaptive shift control

## SAFETY

- ABS And Driveline Traction Control
- Airbag Occupancy Sensor
- Curtain 1st And 2nd Row Airbags
- Dual Stage Driver And Passenger Front Airbags
- Dual Stage Driver And Passenger Seat-Mounted Side Airbags
- Electronic Stability Control (ESC)
- Outboard Front Lap And Shoulder Safety Belts -inc: Rear Center 3 Point, Height Adjusters and Pretensioners
- Rear Child Safety Locks
- RearView Monitor Back-Up Camera
- Side Impact Beams
- Tire Specific Low Tire Pressure Warning

## Vehicle Information

### CRASH TEST RATING

US NHTSA CRASH TEST RESULTS:

Overall Rating: \*\*\*\*\*

Overall Frontal Barrier Crash Rating: \*\*\*\*\*

Overall Side Crash Rating: \*\*\*\*\*

Side Barrier Rating: \*\*\*\*\*

Combined Side Barrier and Pole Ratings:

Front Seat Rating: \*\*\*\*\* Rear Seat Rating: \*\*\*\*\*

Overall Rollover Rating: \*\*\*\*\*

Dynamic Test Result: No Tip

Risk of Rollover: 9.7%

Note Regarding Driver Rating:

Male: Average sized adult male dummy in 35-MPH crash into fixed barrier. Rating is evaluation of injury to head, neck, chest, legs. Female: Small-sized adult female dummy in 35-mph crash into fixed barrier. Rating is evaluation of injury to head, neck, chest, legs.

Rollover Note: Dynamic (moving) test results (Tip or No Tip) and measured rollover-related properties determine vehicle's risk of rollover in single vehicle crash and its rollover rating. The Rollover Resistance Rating utilizes a "fishhook" maneuver which is a series of abrupt turns at varying speeds to see how "top-heavy" a vehicle is.

## RECALL

US NHTSA CAMPAIGN ID:  
16V430000

Mfg's Report Date:  
JUN 12, 2016

Component:  
STEERING:ELECTRIC POWER ASSIST SYSTEM

Potential Number Of Units Affected:  
28182

**Summary:**

Nissan North America, Inc.'s (Nissan) is recalling certain model year 2014-2016 INFINITI Q50 vehicles manufactured December 26, 2012, to December 11, 2015, and INFINITI Q50 Hybrid vehicles manufactured December 10, 2012, to December 17, 2015. The Direct Adaptive Steering system may experience an error at vehicle start up altering the vehicle's steering responsiveness and turning radius.

**Consequence:**

If the vehicle does not steer as the driver anticipates, there is an increased the risk of a crash.

**Remedy:**

Nissan will notify owners, and dealers will reprogram the Direct Adaptive Steering ECU software, free of charge. The recall began on August 12, 2016. Owners may contact Nissan customer service at 1-800-647-7261.

**Dates of Manufacture:**

DEC 25, 2012 to DEC 10, 2015

**US NHTSA CAMPAIGN ID:**

16V244000

**Mfg's Report Date:**

APR 25, 2016

**Component:**

AIR BAGS: OCCUPANT CLASSIFICATION SYSTEM - OCS (FRONT PASSENGER)

**Potential Number Of Units Affected:**

3296947

**Summary:**

Nissan North America, Inc. (Nissan) is recalling certain model year 2016-2017 Nissan Maxima, 2013-2016 Nissan Altima, NV200, LEAF, Sentra, and Pathfinder, 2014-2016 Nissan NV200 Taxi, Infiniti QX60, QX60 Hybrid, and Q50 Hybrid, 2014-2017 Nissan Rogue and Infiniti Q50, 2015-2016 Nissan Murano, Murano Hybrid, and Chevrolet City Express, 2014-2015 Nissan Pathfinder Hybrid, and 2013 Infiniti JX35 vehicles. In these vehicles, the front seat passenger Occupant Classification System (OCS) may incorrectly classify an adult passenger as a child or classify the seat as empty despite it being occupied. As a result, the passenger frontal air bag may be turned off and not deploy in the event of a crash.

**Consequence:**

If the passenger frontal air bag does not deploy as intended in the event of a crash, the passenger is at an increased risk of injury.

**Remedy:**

Nissan will notify their owners. Chevrolet City Express owners will be notified by General Motors. Dealers will reprogram the Air Bag Control Unit (ACU) and OCS Electronic Control Unit (ECU) in Altima, Maxima, Murano, Rogue, and Sentra vehicles, and replace the OCS ECU in LEAF, NV200, NV200 Taxi, Pathfinder, Infiniti Q50, JX35, and QX60 and Chevrolet City Express vehicles, free of charge. Interim notices were sent to owners on May 31, 2016. Owners will receive a second notice when remedy parts become available. Owners may contact Nissan customer service at 1-800-867-7669, Infiniti customer service at 1-888-833-3216 or Chevrolet customer service at 1-800-222-1020.

**Dates of Manufacture:**

DEC 18, 2012 to MAR 29, 2016

## WARRANTY

**Basic:**

4 Years/60,000 Miles

**Drivetrain:**

6 Years/70,000 Miles

**Corrosion:**

7 Years/Unlimited Miles

**Roadside Assistance:**

4 Years/Unlimited Miles

## Technical Specifications

### Brakes

- Brake ABS System (Second Line) N/A
- Brake ABS System 4-Wheel
- Brake Type 4-Wheel Disc
- Disc - Front (Yes or ) Yes
- Disc - Rear (Yes or ) Yes
- Drum - Rear (Yes or )
- Front Brake Rotor Diam x Thickness 12.6in
- Rear Brake Rotor Diam x Thickness 12.1in
- Rear Drum Diam x Width in

### Cargo Area Dimensions

- Trunk Volume 13.5ft<sup>3</sup>



## Cooling System

- Total Cooling System Capacity N/Aqts

## Electrical

- Cold Cranking Amps @ 0Å° F (Primary) N/A
- Maximum Alternator Capacity (amps) 150

## Emissions

- EPA Greenhouse Gas Score N/A
- Tons/yr of CO2 Emissions @ 15K mi/year 8.0

## Engine

- Displacement 3.7 L/226
- Engine Order Code
- Engine Type Premium Unleaded V-6
- Fuel System Sequential MPI
- SAE Net Horsepower @ RPM 328 @ 7000
- SAE Net Torque @ RPM 269 @ 5200

## Exterior Dimensions

- Height, Overall 57.2in
- Length, Overall 188.3in
- Liftover Height N/Ain
- Min Ground Clearance N/Ain
- Track Width, Front 59.8in
- Track Width, Rear 60.2in
- Wheelbase 112.2in
- Width, Max w/o mirrors 71.8in

## Fuel Tank

- Aux Fuel Tank Capacity, Approx N/Agal
- Fuel Tank Capacity, Approx 20gal

## Interior Dimensions

- Front Head Room 39.5in
- Front Hip Room 53.2in
- Front Leg Room 44.5in
- Front Shoulder Room 56.7in
- Passenger Capacity 5
- Passenger Volume 112ftÅ³
- Second Head Room 36.8in
- Second Hip Room 52.5in
- Second Leg Room 35.1in
- Second Shoulder Room 56.1in

## Mileage

- Battery Range N/Ami
- Cruising Range - City 380.00mi
- Cruising Range - Hwy 540.00mi
- EPA Fuel Economy Est - City 19MPG
- EPA Fuel Economy Est - Hwy 27MPG
- EPA MPG Equivalent - City N/A
- EPA MPG Equivalent - Combined N/A
- EPA MPG Equivalent - Hwy N/A
- Fuel Economy Est-Combined 22MPG

## Steering

- Lock to Lock Turns (Steering) N/A
- Steering Ratio (:1), Overall N/A
- Steering Type Rack-Pinion
- Turning Diameter - Curb to Curb N/Aft
- Turning Diameter - Wall to Wall N/Aft



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## Suspension

- Shock Absorber Diameter - Front N/Amm
- Shock Absorber Diameter - Rear N/Amm
- Stabilizer Bar Diameter - Front N/Ain
- Stabilizer Bar Diameter - Rear N/Ain
- Suspension Type - Front (Cont.) Double Wishbone
- Suspension Type - Front Double Wishbone
- Suspension Type - Rear (Cont.) Multi-Link
- Suspension Type - Rear Multi-Link

## Tires

- Front Tire Order Code
- Front Tire Size P225/55VR17
- Rear Tire Order Code
- Rear Tire Size P225/55VR17
- Spare Tire Order Code
- Spare Tire Size

## Trailer

- Dead Weight Hitch - Max Tongue Wt. N/Albs
- Dead Weight Hitch - Max Trailer Wt. N/Albs
- Wt Distributing Hitch - Max Tongue Wt. N/Albs
- Wt Distributing Hitch - Max Trailer Wt. N/Albs

## Transmission

- Clutch Size N/Ain
- Drivetrain All Wheel Drive
- Fifth Gear Ratio (:1) 1.00
- Final Drive Axle Ratio (:1) 3.36
- First Gear Ratio (:1) 4.92
- Fourth Gear Ratio (:1) 1.41
- Reverse Ratio (:1) 3.97
- Second Gear Ratio (:1) 3.19
- Seventh Gear Ratio (:1) 0.77
- Sixth Gear Ratio (:1) 0.86
- Third Gear Ratio (:1) 2.04
- Trans Description Cont. Again
- Trans Description Cont. Automatic w/OD
- Trans Order Code
- Trans Type 7

## Vehicle

- EPA Classification Mid-Size Cars

## Weight Information

- Base Curb Weight 3787lbs

## Wheels

- Front Wheel Material Aluminum
- Front Wheel Size 17 X 7.5in
- Rear Wheel Material Aluminum
- Rear Wheel Size 17 X 7.5in
- Spare Wheel Material
- Spare Wheel Size in