For Release Nov. 16, 2012 at 11:30 a.m. PST

Assembly Plant Location: Smyrna, Tenn.

ENGINE		
Туре	VQ35DE	
Orientation	Transverse-mounted	
Cylinders / configuration	60-degree V6	
Block / head composition	Aluminum / aluminum	
Displacement (L / cc)	3.5 liters / 3,498cc	
Horsepower	265 @ 6,400 rpm	
Torque	248 lb-ft @ 4,400 rpm	
Bore x stroke (mm)	95.5 x 81.4	
Compression ratio (:1)	10.3	
Maximum engine speed	6,600 rpm	
Induction system	Sequential multi-point fuel injection	
Valvetrain	DOHC 24-valve; silent chain, single stage	
Recommended fuel	Premium unleaded	
Emission certification level	Tier2Bin5 (EPA)/LEV2-ULEV (CARB)	
Exhaust	Single exit/main and secondary mufflers	

ELECTRICAL		
Electronic (direct igniti	on) system	S
Starter rating	12 volt	
150 amp alternator		
Battery	Amp-hour rating; 82Ah	

TRANSMISSION AND DRIVE SYSTEM		FWD	AWD
Drive configuration	Front engine	FWD	Intelligent AWD
Transmission type		CVT	
Automatic transmission of	ansmission oil cooler S		5
Gear ratios (:1) 2.371 - 0.439		- 0.439	
Reverse		1.766	
Final drive ratio (:1)		5.173	
Transfer case gear ratio	(:1)	-	0.404
2-wheel or 4-wheel active brake limited slip		S (2-wheel)	S (4-wheel)
(ABLS)			
Snow-mode function		S	

BODY/CHASSIS	
Body type	Unibody
Primary materials	Corrosion-resistant and high-strength
	steel

BRAKES	
Front: Vented disc 12.6 x 1.10 in.	S
Rear: Vented disc 12.13 x 0.63 in.	
4-wheel disc brakes	
4-wheel Anti-lock Braking System (ABS)	
4 channels/4 sensors	
Brake Assist	
Electronic Brake force Distribution (EBD)	

SUSPENSION AND STEERING	
Front suspension	Independent strut
Front stabilizer bar	S (26 mm)
Rear suspension	Rear multi-link
Rear stabilizer bar	S (26.5)
Dual-Flow Path [®] twin-tube shock absorbers	S
Steering type	Hydraulic electric
Power-assist	Vehicle speed-sensitive
Steering ratio (:1)	18.3
Turns (lock-to-lock)	3.3

WHEELS AND TIRES	
Wheels	
18 x 7.5-inch split 5-spoke painted silver finish	S
aluminum-alloy wheels	
20 x 7.5-inch split 5-spoke painted silver finish	0
aluminum-alloy wheels	
20 x 7.5-inch split 5-spoke polished forged	0
aluminum-alloy wheels	
Tires	
235/65R18 all-season tires	S
235/55R20 all-season tires	0
Temporary spare tire	S (under body)
Tire Pressure Monitoring System (direct sensor	S
type) with Tire Inflation Indicator	

EXTERIOR DIMENSIONS (inches)	
Wheelbase	114.2
Overall length	196.4
Overall width	77.2
Overall height	67.8
Front track width	65.7
Rear track width	65.7
Angle of approach (degrees)	14.0
Angle of departure (degrees)	20.6
Ground clearance	6.5
Step in height – 1 st row	18.2
Step in height – 2 nd row	18.7
Coefficient of drag	0.34

2013 Infiniti JX

Technical Specifications, Features and Options

	JRES AND OPTIONS	
Body color front and rear bumpers, center section		S
Chrome grille, door handles and window moldings		S
Headlights /	Automatic on/off High Intensity	
	Discharge (HID) bi-functional	S
	xenon	
	og lights (front fascia mounted)	S
Glass	Windshield	UV-reducing
Drive	er and front passenger windows	UV-reducing
	Rear door glass	Dark privacy glass
	Rear quarter windows	Dark privacy glass
	Rear liftgate	Dark privacy glass
Wipers Front windshield		variable intermittent
Rear liftgate		Intermittent with washer
	Rain-sensing	0
Outside mirrors	Power folding	S
	Heated	S S S
	Power adjust	S
	Reverse tilt-down feature	0
Roof rack	Side rails	0
Cross bars		0
Power sliding tinted glass moonroof with one-		S
touch open/close		
2 nd and 3 rd row moonroof with power rear		0
sunshade		
Power rear liftgate		S

INTERIOR DIMENSIONS (inches)	
First row	
Head room	40.7
Shoulder room	60.3
Hip room	56.8
Leg room	42.3
Second row	
Head room	38.3
Shoulder room	60.4
Hip room	55.8
Leg room	41.7
Third row	
Head room	36.5
Shoulder room	57.1
Hip room	42.0
Leg room	30.8

INTERIOR FEATURES AND OPTIONS	
8-way power driver's seat	S
6-way power passenger's seat	S
Leather-appointed seats	S
Dual occupant memory for driver's seat, steering	0
wheel and outside mirrors, linked to individual	
Intelligent Keys	
Entry/exit assist for driver's seat and steering	0
wheel	
Heated front row seats	S
Multi-mode 2 nd row seats with easy 3 rd row S	
entry/exit	
Heated 2 nd row seats (outboard)	0
Split fold-down 2 nd (60/40) and 3 rd row (50/50) S	
seats	
Driver and front passenger dual seatback map	S
pockets	
8 cupholders and 6 bottle holders	S
12V power points (4 total)	S
120V outlet in rear of front center console	0
Steering wheel: 4-spoke leather-wrapped w/	S
illuminated cruise control and audio switches,	
power tilt and telescopic adjustment	
Heated steering wheel	0
Remote Engine Start System	0

INSTRUMENTATION	
Infiniti Intelligent-View Display	S
Fine Vision electroluminescent meter gauges	S
Speedometer	
Tachometer	
Tire pressure warning	
Shift position indicator	
Tire pressure display in vehicle info screen	

AUDIO SYSTEM	
6-speaker audio system with AM/FM/CD with	S
MP3 playback capability, Radio Data System	
(RDS) and speed sensitive volume control	
Bose [®] Premium Audio System with 13 speakers,	0
including Acoustic Waveguide subwoofer	
Bose [®] Cabin Surround [®] sound system with 15	0
speakers including Acoustic Waveguide	
subwoofer and digital 5.1 decoding	
Streaming Audio via Bluetooth [®]	0
USB connection port for iPod [®] interface and other	S
compatible devices	
XM [®] Satellite Radio (XM [®] subscription required,	S
sold separately)	

Auxiliary audio/video input jacks inside front console	S
Illuminated steering wheel Audio	S
controls: Cruise control	
Antennas In-glass audio and fixed exterior	TBD
Theater Package with dual 7-inch color monitors,	0
2 wireless headphones, wireless remote control,	
auxiliary audio/video input jacks, 120V power	
outlet, rear headphone jacks with volume control	

COMFORT AND CONVENIENCE FEATURES	
Power windows with one-touch auto/up down with auto-reverse feature	S
Power door locks with illuminated switches, with anti-lockout feature and automatic locking	S
Remote keyless entry – operates locks, windows, rear liftgate	S
Infiniti Intelligent Key with illuminated Push Button Ignition	S
Enhanced Intelligent Key	0
Tri-Zone Automatic Temperature Control system with microfilter	S
Rear seat heater ducts under front and 2 nd row seats	S
Advanced Climate Control System (ACCS) with auto recirculation, Plasmacluster [™] air purifier, Grape Polyphenol filter	0
Bluetooth [®] Hands-free Phone System	S
Power tilt and telescopic steering column	S
Front center console with armrest, storage compartment and 12-volt outlet	S
Auto-dimming rearview mirror with HomeLink [®] Universal Transceiver	0
Sequential welcome lighting illuminated entry system and ambient light	S
Fine Vision electroluminescent gauges	S
Infiniti Controller, 7-inch color information display	S
Infiniti Connection [™] , including one year of complimentary basic and Plus services	0
Cruise control with steering wheel-mounted switches	S
Infiniti Hard Drive Navigation System with Lane Guidance and 3D building graphics	0
Infiniti Voice Recognition for audio, navigation and vehicle information systems	0
XM NavTraffic [®] with Real-Time Traffic Information (XM [®] subscription required, sold separately)	0

XM NavWeather [™] with Real-Time Weather and 3-	0
day forecast (XM [®] subscription required, sold	
separately)	
Zagat Survey [®] Restaurant Guide	0
Around View [™] Monitor (AVM) with Moving Object	0
Detection (MOD) Front and Rear Sonar System	
Intelligent Cruise Control (Full-Speed Range)	0
Distance Control Assist (DCA)	0

CAPACITIES	
Seating capacity	7
Total passenger volume (cu. ft.)	149.8
Cargo volume – behind 3 rd row (cu. ft.)	15.8
Fuel tank (gals.)	19.5
Engine oil (qts.)	TBD
Engine coolant (qts.)	TBD

CURB WEIGHTS		FWD	AWD
Curb weight (lbs.)	Front	TBD	TBD
	Rear	TBD	TBD
	Total	TBD	TBD
Weight distribution		TBD	TBD
GVWR (lbs.)		TBD	TBD

EPA MILEAGE ESTIMATES (actual mileage may vary)	FWD	AWD
City	17	17
Highway	23	23
Combined	19	19

SAFETY AND SECURITY FEATURES	
Infiniti Advanced Air Bag System (AABS) dual-	S
stage supplemental front air bags with seat belt	
sensors and occupant classification sensor	
Driver and front passenger seat-mounted side-	
impact supplemental air bags (SRS)	
Roof-mounted curtain side impact supplemental	
air bags with rollover sensor for outboard	
occupant head protection for all three rows	
Front seatbelt pretensioners and load limiters	
Vehicle Dynamic Control (VDC) with Traction	
Control System (TCS)	
Tire Pressure Monitoring System (TPMS) with	
individual tire pressure display and Tire Inflation	
Indicator	
LATCH System (Lower Anchors and Tethers for	
CHildren) 2 nd row outboard only, child seat top	
tether anchor on 2 nd row center seat and 3 rd row	
passenger's side seat	
Power door locks with automatic locking system	
and child safety rear door locks	
Infiniti Vehicle Immobilizer System	
Vehicle Security System	
Energy-absorbing steering column	
Zone Body construction w/ front and rear	
crumple zones	
Shift interlock system	
Intelligent Brake Assist (IBA) with Forward	0
Collision Warning (FCW)	
Blind Spot Warning (BSW)	0
Lane Departure Warning (LDW) and Lane	0
Departure Prevention (LDP)	
Front Pre-Crash Seat Belts	0

PACKAGES AND OPTIONS	
Premium Package: Infiniti Hard Drive	0
Navigation System with 8-inch WVGA color	
touch-screen display, Lane Guidance and 3-D	
building graphics; Infiniti Voice Recognition for	
audio, navigation and vehicle information	
systems; XM NavTraffic [®] with Real-Time Traffic	
Information, XM NavWeather [®] with Real-Time	
Weather and 3-day forecast (XM $^{\ensuremath{\mathbb{R}}}$ subscription	
required, sold separately); Zagat Survey®	
Restaurant Guide, Infiniti Connection [™] including	
1-year of basic and Plus services; Around View™	
Monitor with Moving Object Detection and front	
and rear sonar system, Bose [®] 13-speaker	
Premium Sound System with Acoustic Waveguide	
subwoofer, AM/FM/CD/DVD with MP3 playback	
capability, Radio Data System (RDS) and speed-	
sensitive volume control, single in-dash CD	
player; Streaming Audio via Bluetooth [®] wireless	
technology; dual occupant memory system for	
driver's seat, steering wheel and outside mirrors;	
entry/exit assist for driver's seat and steering	
wheel; Enhanced Intelligent Key (memory stores	
an occupant memory position and last-used	
audio, climate control and navigation settings;	
outside mirrors with reverse tilt-down feature;	
driver's seat 2-way power lumbar support; maple	
interior accents; auto-dimming inside mirror with	
HomeLink [®] Universal Transceiver	
Theater Package: Dual 7-inch color monitors,	O (requires Premium Package)
two wireless headphones, wireless remote	
control, auxiliary audio/video input jacks, 120V	
power outlet	
Driver Assistance Package: Intelligent Cruise	O (requires Premium Package)
Control (Full-Speed Range); Intelligent Brake	
Assist (IBA) with Forward Collision Warning	
(FCW), Blind Spot Warning (BSW); Backup	
Collision Intervention (BCI); Distance Control	
Assist (DCA), Active Trace Control; Eco Pedal;	
heated steering wheel; remote engine start	

Deluxe Touring Package: Bose [®] Cabin Surround [®] Sound System with 15 speakers with Acoustic Waveguide subwoofer and digital 5.1 decoding; 20-inch split 5-spoke aluminum-alloy wheels with 235/55R20 H-rated all-season tires; 2 nd and 3 rd row moonroof with power rear sunshade; Advanced Climate Control System (ACCS) with auto circulation, Plasmacluster [™] air purifier, Grape Polyphenol filter; Climate- controlled front seats; heated 2 nd row seats (outboard only); rain-sensing front windshield wipers	O (requires Theater Package, not available with Driver Assistance Package)
Technology Package: Lane Departure Warning (LDW) and Lane Departure Prevention (LDP); Blind Spot Intervention [™] (BSI) system; Front Pre-Crash Seatbelts	O (includes Driver Assistance Package content, requires Deluxe Touring Package)

S – Standard

 $\boldsymbol{O} - \mathsf{Optional}$

11/11