



NORTH CAROLINA SHERIFFS' ASSOCIATION

Name of Dealership	Type of Vehicle	Zone	Base Unit Price
<u>NISSAN LEAF SV (Specification #417)</u>			
Modern Nissan LLC	2017 Nissan Leaf SV	★Appalachia	\$24,137.00
Modern Nissan LLC	2017 Nissan Leaf SV	★Dogwood	\$24,087.00
Modern Nissan LLC	2017 Nissan Leaf SV	★Cardinal	\$24,087.00
Modern Nissan LLC	2017 Nissan Leaf SV	★Longleaf Pine	\$24,162.00



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NISSAN LEAF SV **SPECIFICATION #417**

2017 Nissan Leaf SV

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE AND DRIVETRAIN

- a. 80kW AC Synchronous Motor 254Nm torque
- b. 30kWh Lithium-Ion Battery
- c. 6.6 kW onboard charger (6.0 kW output)
- d. Quick Charge Port light and lock
- e. B-mode
- f. Hill start Assist

2. SUSPENSION, STEERING, AND BRAKING

- a. Vehicle Speed-Sensitive Power-Assisted Steering
- b. Power assisted vented front disc / rear disc brakes
- c. Regenerative Braking System
- d. Front & rear stabilizer bars
- e. 4-wheel Anti-lock Braking System (ABS)
- f. Electronic Brake force Distribution (EBD) and Brake Assist (BA)
- g. Portable Trickle Charge Cable (120V EVSE)

3. WHEELS AND TIRES

- a. 16" Alloy Wheels (Standard on SV until 7/31/2014)
- b. 17" Alloy Wheels (Late availability on SV 8/1/2014)
- c. P205/55R16 Tires
- d. Tire Repair Kit
- e. Tire Pressure Monitoring System (TPMS) w/ easy fill tire alert

4. EXTERIOR

- a. Dual power heated remote-controlled outside mirrors
- b. Chrome outside door handles
- c. Aerodynamic under body cover and rear diffuser
- d. Aerodynamic halogen headlights
- e. Energy-absorbing, body-color front and rear bumpers
- f. Rear Spoiler

5. INTERIOR, SEATING, AND TRIM

- a. 5-passenger seating capacity
- b. 6-way manual bucket driver seat
- c. 4-way manual bucket front passenger seat
- d. Heated Front & Rear Seats
- e. Floor and trunk carpeting
- f. 3-spoke urethane steering wheel

- g. Heated steering wheel
- h. Palm-shift drive selector
- i. Remote charge door release
- j. Digital meter cluster
- k. Cloth seat fabric - partially recycled
- l. Auto dimming mirror
- m. Trip computer (Instant & average energy consumption, driving time, outside temperature & autonomy range)
- n. Front and rear assist grips (x3)
- o. Passenger side map pocket
- p. Rear HVAC duct

6. COMFORT AND CONVENIENCE

- a. Power door locks with auto-locking feature
- b. Power windows with driver's window one-touch auto up/down
- c. Cup holders x2 (front center console)
- d. Bottle holders x4 (door panels)
- e. Sun visors
- f. Sunglass holder
- g. Bluetooth® Hands-free Phone System
- h. Intelligent Key (I-Key) system w/ charge port door release
- i. Variable intermittent windshield wipers
- j. Intermittent rear window wiper with washer
- k. Push Button Start
- l. Rear window defroster with timer
- m. Room lamp
- n. 12-volt power outlet (x1 on IP)
- o. 60/40 folding rear-seats
- p. Automatic Temperature Control
- q. Manual tilt steering column
- r. Adjustable front seat belt upper anchors
- s. Center console storage
- t. HVAC timer - preheat/precool cabin
- u. Temperature control for HVAC timer
- v. Charging timer - set desired charge time
- w. Hybrid heater system
- x. Cruise Control
- y. RearView Monitor (RVM)

7. AUDIO SYSTEMS

- a. Navigation System with 7" color LCD screen
- b. Carwings (Telematics) - allowing for remote connection to vehicleMonitor battery state of charge/charging status; Start charging event; Turn on HVAC system
- c. In-Dash 1 CD with MP3/WMA CD-ROM Playback Capability with 6 speakers
- d. NissanConnectSM with Mobile Apps- 5-inch color audio display- USB connection port for iPod® interface and other compatible devices- Bluetooth® Hands-free Phone System- Streaming audio via Bluetooth®- Hands-free text messaging assistant
- e. NissanConnectSM with Navigation, Mobile Apps and EV- 7" color display with multi-touch control- Nissan Voice Recognition for audio and navigation- SiriusXM Travel Link™ (Sports, Fuel prices, Weather, Movie listings and Stock info)- NissanConnectSM EV (telematics) Allows remote connection to vehicle Monitor battery state of charge Start charging eventTurn on HVAC System
- f. Voice Destination Entry (VDE)
- g. XM® Satellite Radio
- h. Fixed roof antenna (200 mm short rod type)

8. SAFETY/SECURITY

- a. Nissan Advanced Air Bag System (AABS)
- b. Seat-mounted driver and front-passenger side-impact supplemental air bags
- c. Roof-mounted curtain side-impact supplemental air bags for front and rear-seat outboard occupant head protection
- d. Adjustable Head Restraints
- e. Pipe-style steel side-door guard beams (all side-doors)

- f. Front seat belts with pretensioners and load limiters
- g. 3-point seat belts in all seating positions
- h. ALR/ELR seat belts system for all passenger seating positions
- i. Driver's seat belt with Emergency Locking Retractor (ELR)
- j. Child safety rear door locks
- k. "Fasten driver/passenger seat belt warning chime/light"
- l. Zone body construction with front and rear crumple zones
- m. Energy-absorbing steering column
- n. LATCH system (Lower Anchors and Tethers for CHildren)
- o. Nissan Vehicle Immobilizer System (VSS)
- p. Center high-mounted stoplight
- q. Vehicle Dynamic Control (VDC)
- r. Traction Control System (TCS)

9. WARRANTY

- a. 100,000 mile warranty
- b. 6 year capacity of battery
- c. 8 year battery
- d. Bumper to bumper: 3 years, 36,000 miles



NORTH CAROLINA SHERIFFS' ASSOCIATION

NISSAN LEAF SV SPECIFICATION #417

2017 Nissan Leaf SV

The Nissan Leaf SV purchased through this contract comes with all the standard equipment as specified by the manufacturer for this model and NCSA's base vehicle specification(s) requirements which are included and made a part of this contract's vehicle base price as awarded by specification by zone.

ZONE:	★Appalachia	★Dogwood	★Cardinal	★Longleaf Pine
BASE PRICE:	\$24,137.00	\$24,087.00	\$24,087.00	\$24,162.00

While the North Carolina Sheriffs' Association has attempted to identify and include those equipment items most often requested by participating agencies for full size vehicles, we realize equipment needs and preferences are going to vary from agency to agency. In an effort to incorporate flexibility into our program, we have created specific add/delete options which allow the purchaser to tailor the vehicle to their particular wants or needs.

The following equipment delete and add options and their related cost are provided here to assist you in approximating the total cost of the type vehicle(s) you wish to order through this program. Simply deduct the cost of any of the following equipment items you wish deleted from the base unit cost and/or add the cost of any equipment items you wish added to the base unit cost to determine the approximate cost of the type vehicle(s) you wish to order.

NOTE: An official listing of all add/delete options and their prices should be obtained from the appropriate dealer in your zone when preparing your order. Additional add/delete options other than those listed here may be available through the dealers, however, those listed here must be honored by the dealers in your zone at the stated prices.

VEHICLE:	Leaf SV			
DEALER:	Modern Nissan LLC	Modern Nissan LLC	Modern Nissan LLC	Modern Nissan LLC
ZONE:	★ Appalachia	★ Dogwood	★ Cardinal	★ Longleaf Pine
BASE PRICE:	\$24,137.00	\$24,087.00	\$24,087.00	\$24,162.00

Order Code	Add Options	All Zones
	Aerodynamic LED headlights	NA
	Fog lights	NA
	Splash Guards	NA
	Around View Monitor	NA
	Automatic on/off headlights	NA
	BOSE® 7 Speaker Audio System	NA
	Premium Package	\$1,379.00
	Hologram Kick Plates	\$106.00
	Splash Guards	\$148.00
	Carpet Floor Mats	\$134.00
	Rubber Floor Mats	\$85.00