



2011 LEAF™ SERVICE AND MAINTENANCE GUIDE



Zero Emission

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* Not applicable outside the United States



Maintain Your Investment

Preventative scheduled maintenance is an important investment to optimize the performance, reliability, durability, safety and resale value of your Nissan. Scheduling your electric vehicle's maintenance at the recommended intervals will ensure your electric vehicle functions at its best.

We want you to enjoy your Nissan electric vehicle. This Service and Maintenance Guide is designed to help you make sure your electric vehicle receives proper and timely maintenance that is necessary. Key services are explained in detail, along with an outline of scheduled maintenance to help you maintain your electric vehicle. Your local Nissan LEAF certified dealer can assist you in determining the best schedule based on your driving habits and local conditions.

Failure to perform scheduled maintenance may result in excluding portions of your electric vehicle from warranty coverage and may reduce the performance, safety, reliability, durability and/or resale value of your electric vehicle. See your Warranty Information Booklet and Owner's Manual for details.

WHY NISSAN SERVICE?*



GENUINE SERVICE

To preserve the quality, reliability and safety of your electric vehicle, an authorized Nissan LEAF certified dealer is recommended for maintenance or repair. Only an authorized Nissan LEAF certified dealer offers you these advantages:

- Nissan trained and ASE certified technicians
- Immediate access to warranty service history and Nissan technical information
- Latest diagnostic, special tools and service techniques
- Genuine Nissan Parts that meet Nissan's demanding standards
- 12 month/12,000 mile parts and labor limited warranty when Genuine Nissan Parts are installed by your dealer
- Lifetime limited warranty on select replacement parts
- Complimentary Multi-Point Inspections (at participating dealers)
- Clear, up-front estimates
- Time guaranteed Express Services (at participating dealers)
- Shuttle service/Courtesy van (at participating dealers)

Your Nissan LEAF certified dealer is a full-service maintenance and repair center. We recommend using authorized Nissan Service and genuine Nissan Parts that we have designed for their reliability, safety and suitability for your Nissan electric vehicle. We are committed to providing you with quick, efficient, and competitively priced service and parts.

* May differ or not apply outside the United States, please inquire of your Nissan LEAF certified dealer.

EXTENDED SERVICE PLANS*



Security+Plus®

VEHICLE PROTECTION PLAN

If someone told you, you could drive your new Nissan for the next 8 years or 120,000 miles, almost worry-free of unexpected repair costs, would you be interested?

Nissan's "**Security+Plus**" family of extended service contracts delivers the peace of mind that does just that. **Security+Plus** vehicle protection plans can cover everything from over 780 up to 1,950 vehicle components to roadside assistance to rental vehicle costs and provide: **Nationwide Coverage**; utilizing: **Genuine Nissan Parts** (new or in some cases remanufactured); installed by: **Factory Trained Technicians** (trained by us to work on your vehicle). And you'll be protected against future inflation (rising cost of parts and labor).

Security+Plus coverage can be purchased any time within your vehicle's original 3-year/36,000-mile basic limited warranty period. Just contact your selling Nissan LEAF certified dealer and tell them you'd like to take advantage of one of the best mechanical breakdown plans available for your Nissan today.

* These products not available outside the United States.

See your participating Nissan LEAF certified dealer for details.

Maintenance+Plus®

VEHICLE SERVICE PLAN

Do you currently have someone that maintains your yard? Cleans your house? Maintains your vehicle? With **Maintenance+Plus** you'll be hiring Nissan to maintain your vehicle to factory specification by factory trained technicians. Like **Security+Plus**, you'll benefit from **Nationwide Coverage, Genuine Nissan Parts, Factory Trained Technicians**, and you'll be protected against future inflation (rising costs of parts and labor). What could be easier? **Maintenance+Plus** offers four service levels, two service intervals and five time and mileage periods... so it's easy to find a plan that's right for you. Didn't purchase **Maintenance+Plus** at the time of vehicle delivery? Don't sweat the small stuff, 'New' **Maintenance+Plus** contracts can be purchased any time within the first 6-months/7,500-miles of original vehicle sale date. If for some reason you missed this initial window a 'Used' **Maintenance+Plus** contract may be purchased at any time throughout the life of the vehicle. Just contact your selling Nissan LEAF certified dealer and tell them you'd like to take advantage of one of the best maintenance plans available for your Nissan today.

GENUINE NISSAN COLLISION PARTS

If you have an accident, insist on Genuine Nissan Collision Parts. If you want your electric vehicle to be restored using parts made to Nissan's original exacting specifications – if you want it to last, help to protect your personal safety and to help hold its resale value, the solution is simple. Tell your insurance agent and your repair shop to use only Genuine Nissan Collision Parts.

Many non-genuine parts are copies made from impressions of Nissan parts and may not match the specifications and performance standards of Genuine Nissan Parts. As a result, non-genuine parts may not look or fit right, and may be less safe.

The hood on your electric vehicle is a good example. Nissan designed it with hood buckling creases to help prevent the hood from penetrating the interior of your electric vehicle in an accident. Non-genuine parts may not provide such built-in safeguards.

In some states, the law says you must be advised if non-genuine parts are used to repair your electric vehicle.

Why should you take a chance?

Replacement Panel Limited Lifetime Corrosion Warranty*

If you have your collision damage repaired using Genuine Nissan Outer Sheet Metal Panels you don't have to worry about corrosion. That's because these panels are warranted against inside out rust-through perforation for as long as you own your Nissan. Another reason to insist on Genuine Nissan Collision Repair Parts.

Vehicle Lease agreements, such as those offered by Nissan Motor Acceptance Corporation, may require that **ONLY** Genuine Nissan replacement parts be utilized for collision repairs to the vehicle.

* This warranty does not apply to vehicles or parts not distributed by Nissan North America and/or sold outside the United States.

DETERMINING THE PROPER MAINTENANCE INTERVAL

As a condition of your electric vehicle's warranty, you are responsible for properly maintaining your electric vehicle. In maintaining your electric vehicle, you should follow either Schedule 1 or Schedule 2 as listed below. Use these guidelines to determine which maintenance schedule to use.

SCHEDULE 1 (more severe operating conditions)

Use Schedule 1 if you primarily operate your electric vehicle under any of these conditions:

- Repeated short trips of less than 5 miles in normal temperatures or less than 10 miles in freezing temperatures
- Stop-and-go traffic in hot weather or low speed driving for long distances
- Driving in dusty conditions or on rough, muddy, or salt-spread roads
- Using a car-top carrier

SCHEDULE 2 (less severe operating conditions)

Schedule 2 features 7,500-mile service intervals; with Schedule 2 fewer maintenance items are regularly checked or replaced than with Schedule 1.

Generally, Schedule 2 applies only to highway driving in temperate conditions. Use Schedule 2 only if you primarily operate your electric vehicle under conditions other than those listed in Schedule 1.

EXPLANATION OF SCHEDULED MAINTENANCE ITEMS

The following descriptions are provided to give you a better understanding of the scheduled maintenance items that should be regularly checked or replaced. The maintenance log indicates at which mileage/time intervals each item requires service.

In addition to scheduled maintenance, your Nissan requires that some items be checked during normal day-to-day operation. You can find these items listed under “General Maintenance” in Chapter 8 of your Owner’s Manual.

Items marked with “*” are recommended by Nissan for reliable electric vehicle operation. You are not required to perform maintenance on these items in order to maintain the warranties which come with your Nissan. Other maintenance items and intervals are required.

When applicable, additional information can be found in the “Maintenance

and do-it-yourself” section in Chapter 8 of your Owner’s Manual.

NOTE: Nissan North America does not advocate the use of non-OEM approved aftermarket flushing systems and strongly advises against performing these services on a Nissan product. Many of the aftermarket flushing systems use non-OEM approved chemicals or solvents, the use of which has not been validated by Nissan North America.

For recommended lubricants, fluids, grease, and refrigerant, refer to Chapter 9 in your Owner’s Manual.

EV System

Charging Port*

Check the charging port for any signs of contamination, dust, sand, etc.

Charging Port Sealing Cap*

Use only compressed air with proper eye protection to clean any contamination from the sealing cap.

EV Battery Usage Report

To maximize the life of your Li-ion battery, have the EV Battery Usage Report generated and reviewed with you. Review of the EV Battery Usage Report is required as a condition of EV battery warranty. Refer to your 2011 LEAF warranty information booklet for details. Both the 12 month and 24 month inspections will be performed by your Nissan LEAF certified dealer at no cost to the vehicle owner.

Cooling and Heating Coolant

Replace coolant at the interval specified below. When adding or replacing coolant, be sure to use only Genuine Nissan Long Life Antifreeze/Coolant (Blue) or equivalent with the proper mixture. (Refer to the Owner’s Manual to determine the proper mixture for your area.) The recommended service interval of the factory-fill coolant is 125,000 miles (200,000 km) or 15 years, whichever comes first. Subsequent replacement of Genuine

EXPLANATION OF SCHEDULED MAINTENANCE ITEMS

Nissan Long Life Antifreeze/Coolant (Blue) should occur every 75,000 miles (120,000 km) or 5 years whichever comes first.

NOTE: Mixing any other type of coolant or the use of non-distilled water will reduce the recommended service interval of the coolant.

Chassis and Body Maintenance:

Brake Lines and Cables

Visually inspect for proper installation. Check for chafing, cracks, deterioration, and signs of leaking. Replace any deteriorated or damaged parts immediately.

Brake Pads & Rotors

Check for wear, deterioration and fluid leaks. Replace any deteriorated or damaged parts immediately.

In-Cabin Microfilter

Replace at specified intervals. When driving for prolonged periods in dusty conditions, replace the filter more frequently.

Steering Gear and Linkage, Axle and Suspension Parts, Drive Shaft Boots

Check for damage, looseness, and leakage of oil or grease. Under severe driving conditions, inspect more frequently.

Tire Rotation

Tires should be rotated every 7,500 miles according to the instructions in the Owner's Manual. When rotating tires, check for damage and uneven wear. Replace if necessary.

Reduction Gear Oil

Visually inspect for signs of leakage at specified intervals.

Off-Road Maintenance

Check the following items frequently whenever you drive off-road through deep sand, mud or water:

- Brake pads and rotors
- Brake lines and hoses
- Reduction gear oil
- Steering linkage

MAINTENANCE SCHEDULE



The following Maintenance Schedule has been compiled by Nissan to assist you in performing the recommended maintenance services and keeping appropriate records of services performed. Along with the related repair invoices, receipts, and other such records, a properly documented maintenance history could enhance the value of your electric vehicle should you ever wish to sell it. The services listed represent the minimal Nissan recommended requirements for each time/mileage interval, up to 120,000 miles / 96 months. Beginning on page 36 you will find a log that should be used to track when and where services were performed. Ask your Service Advisor to update your log each time your electric vehicle is serviced.

COMPLIMENTARY MULTI-POINT INSPECTION*

For the ultimate in preventative maintenance, ask your Service Advisor for a complimentary Multi-Point Inspection (MPI) every time you visit your participating Nissan LEAF certified dealer.

MPI's are performed by Nissan factory trained Technicians who will provide you with a detailed report of your electric vehicle's condition.

Driving your Nissan should be as worry-free an experience as possible. Trust your Nissan dealership to inspect and maintain your electric vehicle so you can take pride in knowing your electric vehicle is ready for the road ahead.

*Available at participating Nissan LEAF certified dealers

NOTE: Multi-Point Vehicle Inspection form shown is an example. Actual form and contents may vary.

[illegible]

7,500 MILES OR 6 MONTHS**SCHEDULE 1 (MORE SEVERE)**

- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Axle & suspension
 - ___ Brake pads & rotors
 - ___ Drive shaft boots
 - ___ Front suspension ball joints
 - ___ Steering gear and linkage
 - ___ Steering linkage ball joints

SCHEDULE 2 (LESS SEVERE)

- ☐ Rotate tires

☐ For the ultimate in preventative maintenance, ask your Service Advisor for a complimentary Multi-Point Inspection every time you visit your participating Nissan LEAF certified dealer. See page 11 for more information on Multi-Point Inspections.

GENUINE NISSAN PARTS YOU CAN RELY ON

Wiper Blades

Genuine Nissan Wiper Blades and Arms are designed to fit your Nissan and can be installed by any Nissan LEAF certified dealer in just minutes.



GENUINE NISSAN PARTS YOU CAN RELY ON

In-Cabin Microfilter

The In-Cabin Microfilter filters the air you breathe in your electric vehicle. This system filters both outside and re-circulated air used by the air conditioning system in your electric vehicle. Replacing the Microfilter every year or 15,000 miles is the best way to help prevent road dust, pollen and other air pollutants from entering the interior of your electric vehicle and the air you breathe. If your electric vehicle is not equipped with an In-Cabin Microfilter system – see your Nissan LEAF certified dealer about getting one installed – you'll breathe easier.



New Microfilter



Requires Replacement

15,000 MILES OR 12 MONTHS

SCHEDULE 1 (MORE SEVERE)

- ☐ Replace brake fluid
- ☐ Replace in-cabin microfilter
- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Axle & suspension parts
 - ___ Brake lines & cables
 - ___ Brake pads & rotors
 - ___ Charging port
 - ___ Drive shaft boots
 - ___ <EV Battery Usage Report>¹
 - ___ Front suspension ball joints
 - ___ Reduction gear oil
 - ___ Steering gear and linkage
 - ___ Steering linkage ball joints

SCHEDULE 2 (LESS SEVERE)

- ☐ Replace in-cabin microfilter
- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Brake lines & cables
 - ___ Brake pads & rotors
 - ___ Charging port
 - ___ Drive shaft boots
 - ___ <EV Battery Usage Report>¹
 - ___ Reduction gear oil

<This check must be performed based solely on the number of service months, not mileage>

- ☐ **For the ultimate in preventative maintenance, ask your Service Advisor for a complimentary Multi-Point Inspection every time you visit your participating Nissan LEAF certified dealer. See page 11 for more information on Multi-Point Inspections.**

¹ Review of the EV Battery Usage Report is required as a condition of EV battery warranty. Refer to your 2011 LEAF warranty information booklet for details. Both the 12 month and 24 month inspections will be performed by your Nissan LEAF certified dealer at no cost to the vehicle owner.

22,500 MILES OR 18 MONTHS

SCHEDULE 1 (MORE SEVERE)

- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Axle & suspension parts
 - ___ Brake pads & rotors
 - ___ Drive shaft boots
 - ___ Front suspension ball joints
 - ___ Steering gear and linkage
 - ___ Steering linkage ball joints

SCHEDULE 2 (LESS SEVERE)

- ☐ Rotate tires

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NISSAN SERVICES DESIGNED WITH YOU IN MIND*

Brake Service

Stop at Nissan for Brake Service.

- Install new Genuine Nissan front brake pads
- Inspect front rotors
- Inspect and adjust parking brake as necessary
- Inspect entire brake system:
 - Rear Brake Pads
 - Rear Brake Rotors
 - Master Cylinder
 - Brake Calipers
 - Brake Fluid/Brake Hoses/Brake Lines
- Road test your vehicle

Genuine Nissan brake pads are just like the ones that came on your electric vehicle from the factory, and are warranted for 12 months or 12,000 miles.



* May differ or not apply outside the United States, please inquire of your Nissan LEAF certified dealer.
See your participating Nissan LEAF certified dealer for details.

30,000 MILES OR 24 MONTHS**SCHEDULE 1 AND 2 MAINTENANCE**

- ☐ Replace brake fluid
- ☐ Replace in-cabin microfilter
- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Axle & suspension parts
 - ___ Brake lines & cables
 - ___ Brake pads & rotors
 - ___ Charging port
 - ___ Charging port sealing cap
 - ___ Drive shaft boots
 - ___ <EV Battery Usage Report>¹
 - ___ Front suspension ball joints
 - ___ Reduction gear oil
 - ___ Steering gear and linkage
 - ___ Steering linkage ball joints

<This check must be performed based solely on the number of service months, not mileage>

- ☐ **For the ultimate in preventative maintenance, ask your Service Advisor for a complimentary Multi-Point Inspection every time you visit your participating Nissan LEAF certified dealer. See page 11 for more information on Multi-Point Inspections.**

¹ Review of the EV Battery Usage Report is required as a condition of EV battery warranty. Refer to your 2011 LEAF warranty information booklet for details. Both the 12 month and 24 month inspections will be performed by your Nissan LEAF certified dealer at no cost to the vehicle owner.

NISSAN SERVICES DESIGNED WITH YOU IN MIND*

Your Nissan LEAF Certified Dealer is Your Complete Source for Tires

- Original Equipment Tires and Other Major Brands
- Competitive Pricing
- Road Hazard Protection Included With Each Tire**
- Convenience
- Factory Trained Technicians

Tires are an important component of your Nissan driving experience. They provide the four points of contact between your electric vehicle and the road and affect acceleration, braking, cornering, load-carrying capacity, and overall handling and performance.

Nissan engineers perform extensive tests to help determine which tires are best suited for use on Nissan electric vehicles. Replacing the tires on your Nissan with those that meet the Original Equipment specifications will help maximize your electric vehicle's handling, comfort and safety.



* May differ or not apply outside the United States, please inquire of your Nissan LEAF certified dealer.

** Excludes Medalist Brand

See your participating Nissan LEAF certified dealer for details.

37,500 MILES OR 30 MONTHS**SCHEDULE 1 (MORE SEVERE)**

- ☐ Rotate tires
- ☐ Inspect the following:
 - Axle & suspension parts
 - Brake pads & rotors
 - Drive shaft boots
 - Front suspension ball joints
 - Steering gear and linkage
 - Steering linkage ball joints

SCHEDULE 2 (LESS SEVERE)

- ☐ Rotate tires

<This check must be performed based solely on the number of service months, not mileage>

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45,000 MILES OR 36 MONTHS

SCHEDULE 1 (MORE SEVERE)

- ☐ Replace brake fluid
- ☐ Replace in-cabin microfilter
- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Axle & suspension parts
 - ___ Brake lines & cables
 - ___ Brake pads & rotors
 - ___ Charging port
 - ___ Drive shaft boots
 - ___ <EV Battery Usage Report>¹
 - ___ Front suspension ball joints
 - ___ Reduction gear oil
 - ___ Steering gear and linkage
 - ___ Steering linkage ball joints

SCHEDULE 2 (LESS SEVERE)

- ☐ Replace in-cabin microfilter
- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Brake lines & cables
 - ___ Brake pads & rotors
 - ___ Charging port
 - ___ Drive shaft boots
 - ___ <EV Battery Usage Report>¹
 - ___ Reduction gear oil

<This check must be performed based solely on the number of service months, not mileage>

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¹ Review of the EV Battery Usage Report is required as a condition of EV battery warranty. Refer to your 2011 LEAF warranty information booklet for details.

52,500 MILES OR 42 MONTHS**SCHEDULE 1 (MORE SEVERE)**

- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Axle & suspension parts
 - ___ Brake pads & rotors
 - ___ Drive shaft boots
 - ___ Front suspension ball joints
 - ___ Steering gear and linkage
 - ___ Steering linkage ball joints

SCHEDULE 2 (LESS SEVERE)

- ☐ Rotate tires

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60,000 MILES OR 48 MONTHS

SCHEDULE 1 AND 2 MAINTENANCE

- ☐ Replace brake fluid
- ☐ Replace in-cabin microfilter
- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Axle & suspension parts
 - ___ Brake lines & cables
 - ___ Brake pads & rotors
 - ___ Charging port
 - ___ Charging port sealing cap
 - ___ Drive shaft boots
 - ___ <EV Battery Usage Report>¹
 - ___ Front suspension ball joints
 - ___ Reduction gear oil
 - ___ Steering gear and linkage
 - ___ Steering linkage ball joints

<This check must be performed based solely on the number of service months, not mileage>

- ☐ **For the ultimate in preventative maintenance, ask your Service Advisor for a complimentary Multi-Point Inspection every time you visit your participating Nissan LEAF certified dealer. See page 11 for more information on Multi-Point Inspections.**

¹ Review of the EV Battery Usage Report is required as a condition of EV battery warranty. Refer to your 2011 LEAF warranty information booklet for details.

67,500 MILES OR 54 MONTHS**SCHEDULE 1 (MORE SEVERE)**

- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Axle & suspension parts
 - ___ Brake pads & rotors
 - ___ Drive shaft boots
 - ___ Front suspension ball joints
 - ___ Steering gear and linkage
 - ___ Steering linkage ball joints

SCHEDULE 2 (LESS SEVERE)

- ☐ Rotate tires

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75,000 MILES OR 60 MONTHS

SCHEDULE 1 (MORE SEVERE)

- ☐ Replace brake fluid
- ☐ Replace in-cabin microfilter
- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Axle & suspension parts
 - ___ Brake lines & cables
 - ___ Brake pads & rotors
 - ___ Charging port
 - ___ Drive shaft boots
 - ___ <EV Battery Usage Report>¹
 - ___ Front suspension ball joints
 - ___ Reduction gear oil
 - ___ Steering gear and linkage
 - ___ Steering linkage ball joints

SCHEDULE 2 (LESS SEVERE)

- ☐ Replace in-cabin microfilter
- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Brake lines & cables
 - ___ Brake pads & rotors
 - ___ Charging port
 - ___ Drive shaft boots
 - ___ <EV Battery Usage Report>¹
 - ___ Reduction gear oil

<This check must be performed based solely on the number of service months, not mileage>

☐ **For the ultimate in preventative maintenance, ask your Service Advisor for a complimentary Multi-Point Inspection every time you visit your participating Nissan LEAF certified dealer. See page 11 for more information on Multi-Point Inspections.**

¹ Review of the EV Battery Usage Report is required as a condition of EV battery warranty. Refer to your 2011 LEAF warranty information booklet for details.

82,500 MILES OR 66 MONTHS**SCHEDULE 1 (MORE SEVERE)**

- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Axle & suspension parts
 - ___ Brake pads & rotors
 - ___ Drive shaft boots
 - ___ Front suspension ball joints
 - ___ Steering gear and linkage
 - ___ Steering linkage ball joints

SCHEDULE 2 (LESS SEVERE)

- ☐ Rotate tires

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90,000 MILES OR 72 MONTHS

SCHEDULE 1 AND 2 MAINTENANCE

- ☐ Replace brake fluid
- ☐ Replace in-cabin microfilter
- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Axle & suspension parts
 - ___ Brake lines & cables
 - ___ Brake pads & rotors
 - ___ Charging port
 - ___ Charging port sealing cap
 - ___ Drive shaft boots
 - ___ <EV Battery Usage Report>¹
 - ___ Front suspension ball joints
 - ___ Reduction gear oil
 - ___ Steering gear and linkage
 - ___ Steering linkage ball joints

<This check must be performed based solely on the number of service months, not mileage>

- ☐ **For the ultimate in preventative maintenance, ask your Service Advisor for a complimentary Multi-Point Inspection every time you visit your participating Nissan LEAF certified dealer. See page 11 for more information on Multi-Point Inspections.**

¹ Review of the EV Battery Usage Report is required as a condition of EV battery warranty. Refer to your 2011 LEAF warranty information booklet for details.

97,500 MILES OR 78 MONTHS**SCHEDULE 1 (MORE SEVERE)**

- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Axle & suspension parts
 - ___ Brake pads & rotors
 - ___ Drive shaft boots
 - ___ Front suspension ball joints
 - ___ Steering gear and linkage
 - ___ Steering linkage ball joints

SCHEDULE 2 (LESS SEVERE)

- ☐ Rotate tires

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105,000 MILES OR 84 MONTHS

SCHEDULE 1 (MORE SEVERE)

- ☐ Replace brake fluid
- ☐ Replace in-cabin microfilter
- ☐ Replace coolant ¹
- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Axle & suspension parts
 - ___ Brake lines & cables
 - ___ Brake pads & rotors
 - ___ Charging port
 - ___ Drive shaft boots
 - ___ <EV Battery Usage Report>²
 - ___ Front suspension ball joints
 - ___ Reduction gear oil
 - ___ Steering gear and linkage
 - ___ Steering linkage ball joints

SCHEDULE 2 (LESS SEVERE)

- ☐ Replace in-cabin microfilter
- ☐ Replace coolant ¹
- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Brake lines & cables
 - ___ Brake pads & rotors
 - ___ Charging port
 - ___ Drive shaft boots
 - ___ <EV Battery Usage Report>²
 - ___ Reduction gear oil

<This check must be performed based solely on the number of service months, not mileage>

☐ **For the ultimate in preventative maintenance, ask your Service Advisor for a complimentary Multi-Point Inspection every time you visit your participating Nissan LEAF certified dealer. See page 11 for more information on Multi-Point Inspections.**

¹ Subsequent replacement of Genuine Nissan Long Life Antifreeze / Coolant (Blue) should occur every 75,000 miles (120,000 km) or 5 years, whichever comes first.

² Review of the EV Battery Usage Report is required as a condition of EV battery warranty. Refer to your 2011 LEAF warranty information booklet for details.

112,500 MILES OR 90 MONTHS**SCHEDULE 1 (MORE SEVERE)**

- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Axle & suspension parts
 - ___ Brake pads & rotors
 - ___ Drive shaft boots
 - ___ Front suspension ball joints
 - ___ Steering gear and linkage
 - ___ Steering linkage ball joints

SCHEDULE 2 (LESS SEVERE)

- ☐ Rotate tires

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120,000 MILES OR 96 MONTHS

SCHEDULE 1 AND 2 MAINTENANCE

- ☐ Replace brake fluid
- ☐ Replace in-cabin microfilter
- ☐ Rotate tires
- ☐ Inspect the following:
 - ___ Axle & suspension parts
 - ___ Brake lines & cables
 - ___ Brake pads & rotors
 - ___ Charging port
 - ___ Charging port sealing cap
 - ___ Drive shaft boots
 - ___ <EV Battery Usage Report>¹
 - ___ Front suspension ball joints
 - ___ Reduction gear oil
 - ___ Steering gear and linkage
 - ___ Steering linkage ball joints

<This check must be performed based solely on the number of service months, not mileage>

NOTE: Please refer to page 8 for Cooling and Heating Coolant maintenance information.

- ☐ **For the ultimate in preventative maintenance, ask your Service Advisor for a complimentary Multi-Point Inspection every time you visit your participating Nissan LEAF certified dealer. See page 11 for more information on Multi-Point Inspections.**

¹ Review of the EV Battery Usage Report is required as a condition of EV battery warranty. Refer to your 2011 LEAF warranty information booklet for details.

Li-ion BATTERY REPLACEMENT RECORD

When replacing the Li-ion battery assembly or module, be sure to record the ID in the space provided.

Please confirm the service manual for module location.

Li-ion battery pack ID

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 Plant/Line

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 Ser No.

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Operation ☐ Replace Li-ion battery assembly
☐ Replace module

1	New module ID	Plant/Line	<table border="1" style="display: inline-table;"><tr><td></td><td></td><td></td></tr></table>				Ser No.	<table border="1" style="display: inline-table;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																														
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Date: _____
Mileage at replacement _____ Miles
Dealer name or signature _____

Li-ion BATTERY REPLACEMENT RECORD

Li-ion battery pack ID

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 Plant/Line

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 Ser No.

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Operation ☐ Replace Li-ion battery assembly
☐ Replace module

1	New module ID	Plant/Line	Ser No.																																						
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Date: _____
 Mileage at replacement _____ Miles
 Dealer name or signature _____

Li-ion BATTERY REPLACEMENT RECORD

Li-ion battery pack ID

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 Plant/Line

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 Ser No.

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Operation ☐ Replace Li-ion battery assembly
☐ Replace module

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Date: _____
Mileage at replacement: _____ Miles
Dealer name or signature _____

Li-ion BATTERY REPLACEMENT RECORD

Li-ion battery pack ID

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 Plant/Line

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 Ser No.

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Operation ☐ Replace Li-ion battery assembly
☐ Replace module

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Date: _____
Mileage at replacement _____ Miles
Dealer name or signature _____

MAINTENANCE LOG

7,500 Miles or 6 Months Dealer Name: _____ Date: _____ Mileage: _____ Dealer Stamp: _____	15,000 Miles or 12 Months Dealer Name: _____ Date: _____ Mileage: _____ Dealer Stamp: _____	22,500 Miles or 18 Months Dealer Name: _____ Date: _____ Mileage: _____ Dealer Stamp: _____
30,000 Miles or 24 Months Dealer Name: _____ Date: _____ Mileage: _____ Dealer Stamp: _____	37,500 Miles or 30 Months Dealer Name: _____ Date: _____ Mileage: _____ Dealer Stamp: _____	45,000 Miles or 36 Months Dealer Name: _____ Date: _____ Mileage: _____ Dealer Stamp: _____
52,500 Miles or 42 Months Dealer Name: _____ Date: _____ Mileage: _____ Dealer Stamp: _____	60,000 Miles or 48 Months Dealer Name: _____ Date: _____ Mileage: _____ Dealer Stamp: _____	67,500 Miles or 54 Months Dealer Name: _____ Date: _____ Mileage: _____ Dealer Stamp: _____

MAINTENANCE LOG

75,000 Miles or 60 Months Dealer Name: _____ Date: _____ Mileage: _____ Dealer Stamp:	82,500 Miles or 66 Months Dealer Name: _____ Date: _____ Mileage: _____ Dealer Stamp:	90,000 Miles or 72 Months Dealer Name: _____ Date: _____ Mileage: _____ Dealer Stamp:
97,500 Miles or 78 Months Dealer Name: _____ Date: _____ Mileage: _____ Dealer Stamp:	105,000 Miles or 84 Months Dealer Name: _____ Date: _____ Mileage: _____ Dealer Stamp:	112,500 Miles or 90 Months Dealer Name: _____ Date: _____ Mileage: _____ Dealer Stamp:
120,000 Miles or 96 Months Dealer Name: _____ Date: _____ Mileage: _____ Dealer Stamp:		



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