Technical Bulletin



SERVICE BULLETIN Classification: EL14-026 Reference: NTB14-041 May 9, 2014

2013-2014 LEAF; SETTING THE CHARGING TIMER FOR THE "S" MODEL

APPLIED VEHICLE: 2013-2014 LEAF® (ZE0) "S" Model without Navigation only

SERVICE INFORMATION

The LEAF S Model Charging Timer and logic are different from the SV or SL models.

The Charging Timer:

- Is accessed in the lower meter info display (non-Navigation version only)
 - See Owner's Manual under Charging / Charging timer / Without navigation system for further details.
- Allows <u>only</u> the time that the charging is to STOP to be set and <u>does not</u> allow the charge START time to be set.

NOTE: This can be confusing if compared to the SV or SL models that include programmable start and stop times.

The S-Model will calculate the amount of time needed to charge the High Voltage (HV) battery and then determine when to automatically START charging based on:

- What time the STOP charge is set for
- The HV battery's current State Of Charge
- The percentage of battery capacity that it will be charged to of either 80% for Long Life mode or 100% for Long Distance mode
- The current EVSE voltage being used to charge the vehicle (110vac or 220vac)

Nissan Bulletins are intended for use by qualified technicians, not 'do-it-yourselfers'. Qualified technicians are properly trained individuals who have the equipment, tools, safety instruction, and know-how to do a job properly and safely. NOTE: If you believe that a described condition may apply to a particular vehicle, DO NOT assume that it does. See your Nissan dealer to determine if this applies to your vehicle.