## NISSAN ECHNICAL SERVICE BULLETIN Classification: Reference:

NTB23-054

Date: June 21, 2023

# LIB PACK INTERCHANGEABILITY

**APPLIED VEHICLES:** 2018-2023 LEAF (ZE1)

## SERVICE INFORMATION

EL23-014

40kWh Lithium-ion Battery (LiB) Packs are now interchangeable between 2018-2023 vehicles.

For Example:

2018-2022 LEAF 40kWh LiB packs can be used on 2023 LEAF 40kWh vehicles and 2023 LEAF 40kWh LiB packs can be used on 2018-2022 LEAF vehicles.

### **IMPORTANT:**

- The LiB modules and the Li-ion Battery Controller (LBC) are not interchangeable between LiB packs.
- If a LiB module or the LBC requires replacement, do not look up the part number in EPC using the VIN. Use the installed LiB module or LBC part number to determine the correct LiB module or LBC to order.
- Due to MY18-23 LiB pack, LiB module and LBC part numbers being restricted, please follow the existing LEAF Battery Pack pre-authorization process for Powertrain Call Center review.

### **AMENDMENT HISTORY**

PUBLISHED DATE	REFERENCE	DESCRIPTION
June 21, 2023	NTB23-054	Original bulletin published

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.