

Classification:

Reference:

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HA18-005

ITB18-044

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## 2019 QX50; INSPECTING FOR REFRIGERANT LEAKS

APPLIED VEHICLES: 2019 QX50 (J55)

### SERVICE INFORMATION

When inspecting the Air Conditioning (A/C) system in the applied vehicle for refrigerant leaks, some of the refrigerant connections may be difficult to see.

- See Figure 1 on the next page for areas that should be inspected whenever the A/C system is inspected for refrigerant leaks.

Infiniti 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 Infiniti retailer to determine if this applies to your vehicle.

## Refrigerant Connections

In addition to the areas circled in GREEN below, the areas that are highlighted/circled in RED should also be inspected whenever the A/C system is inspected for refrigerant leaks.

- To inspect areas that are highlighted/circled in RED, it may be necessary to remove the front bumper fascia and front spoiler.
- Refer to the Electronic Service Manual (ESM) for front bumper fascia and front spoiler removal; **BODY EXTERIOR, DOORS, ROOF & VEHICLE SECURITY > EXTERIOR > REMOVAL AND INSTALLATION > FRONT BUMPER.**

**NOTE:** If a refrigerant leak is found in the areas highlighted/circled in red, replace the Liquid Tank and Condenser Assembly.

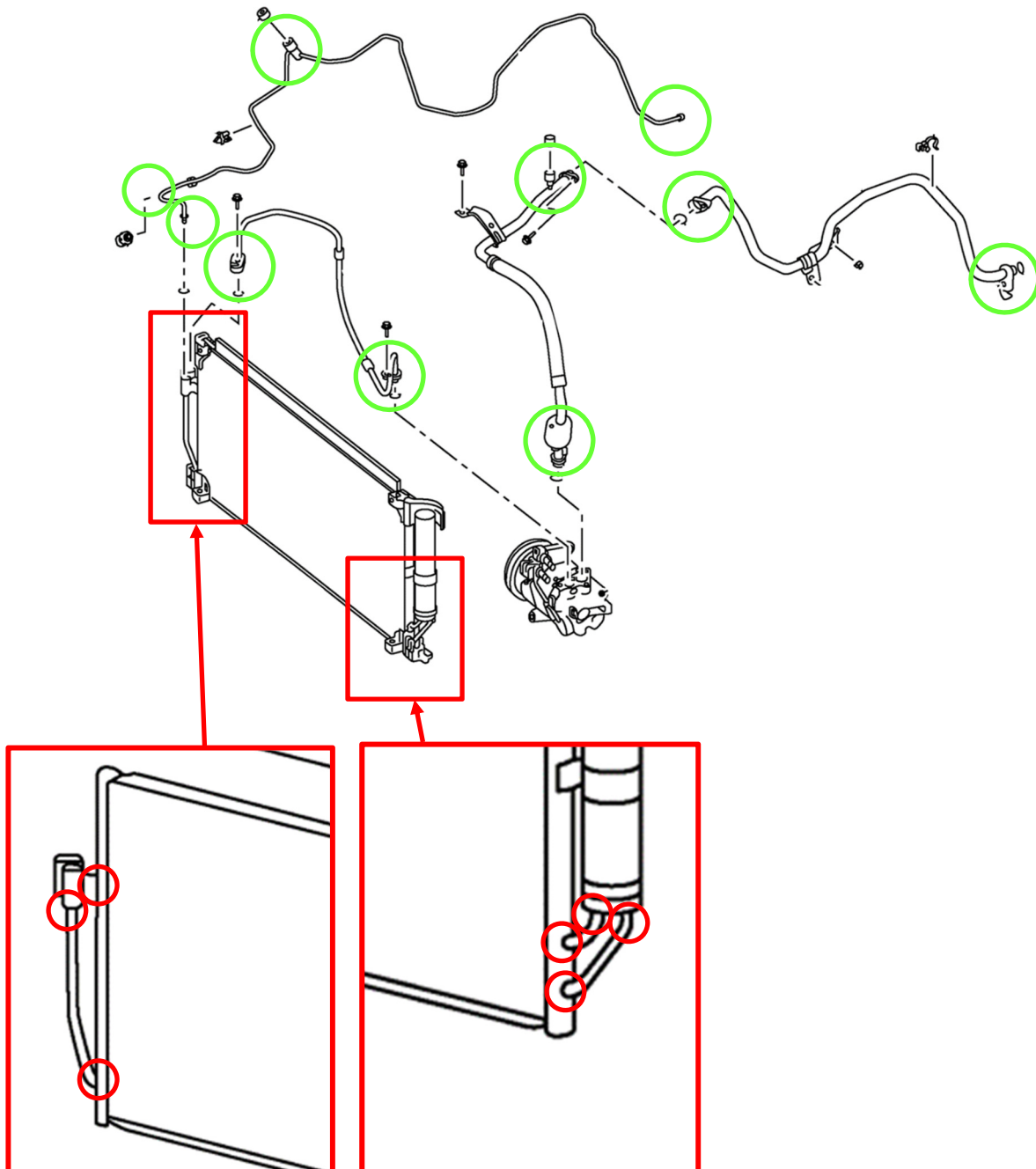


Figure 1

## PARTS INFORMATION

| DESCRIPTION                        | PART NUMBER | QUANTITY |
|------------------------------------|-------------|----------|
| Liquid Tank and Condenser Assembly | 92100-5NA0A | 1        |

## AMENDMENT HISTORY

| PUBLISHED DATE    | REFERENCE | DESCRIPTION                  |
|-------------------|-----------|------------------------------|
| December 13, 2018 | ITB18-044 | Original bulletin published. |

