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Model Year Start: 2023	Model: Prius	Prod Date Range: [12/2022 -]
Title: HEATING / AIR CONDITIONING: REFRIGERANT LINE (for HEV Model): REMOVAL; 2023 - 2024 MY Prius [12/2022 -]		

REMOVAL

PROCEDURE

1. RECOVER REFRIGERANT FROM REFRIGERATION SYSTEM

(a) for HFC-134a (R134a):

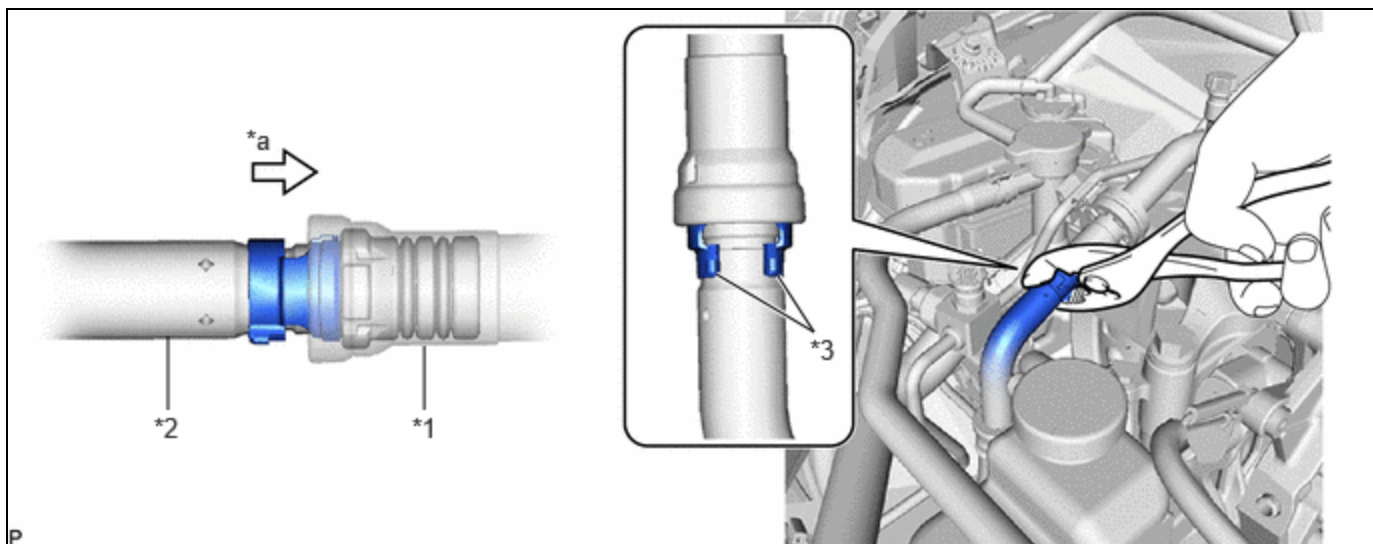
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(b) for HFO-1234yf (R1234yf):

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2. REMOVE PIPING CLAMP (for Suction Hose Sub-assembly Side)

(a) While pressing the end of the suction hose sub-assembly into the end of the suction pipe sub-assembly, use pliers to squeeze together both sides of the piping clamp until it breaks apart.



*1	Suction Pipe Sub-assembly	*2	Suction Hose Sub-assembly
*3	Piping Clamp	-	-
*a	Press In	-	-

NOTICE:

- If any foreign matter is attached to the connected parts, brush it off or use compressed air to remove it before disconnecting the parts.
- Make sure that fragments of the piping clamp do not enter the piping.

(b) Disconnect the suction hose sub-assembly.

NOTICE:

Remove any foreign matter from the connecting parts of the suction hose sub-assembly and suction pipe sub-assembly.

(c) Remove the 2 O-rings from the suction hose sub-assembly.

NOTICE:

Seal the openings of the disconnected parts with vinyl tape to prevent entry of moisture and foreign matter.

(d) Remove the piping clamp.

3. REMOVE PIPING CLAMP (for Air Conditioning Tube And Accessory Assembly Side)

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