

412-00 Climate Control System - General Information
Removal and Installation

2021 Mustang Mach-E
Procedure revision date: 11/12/2020

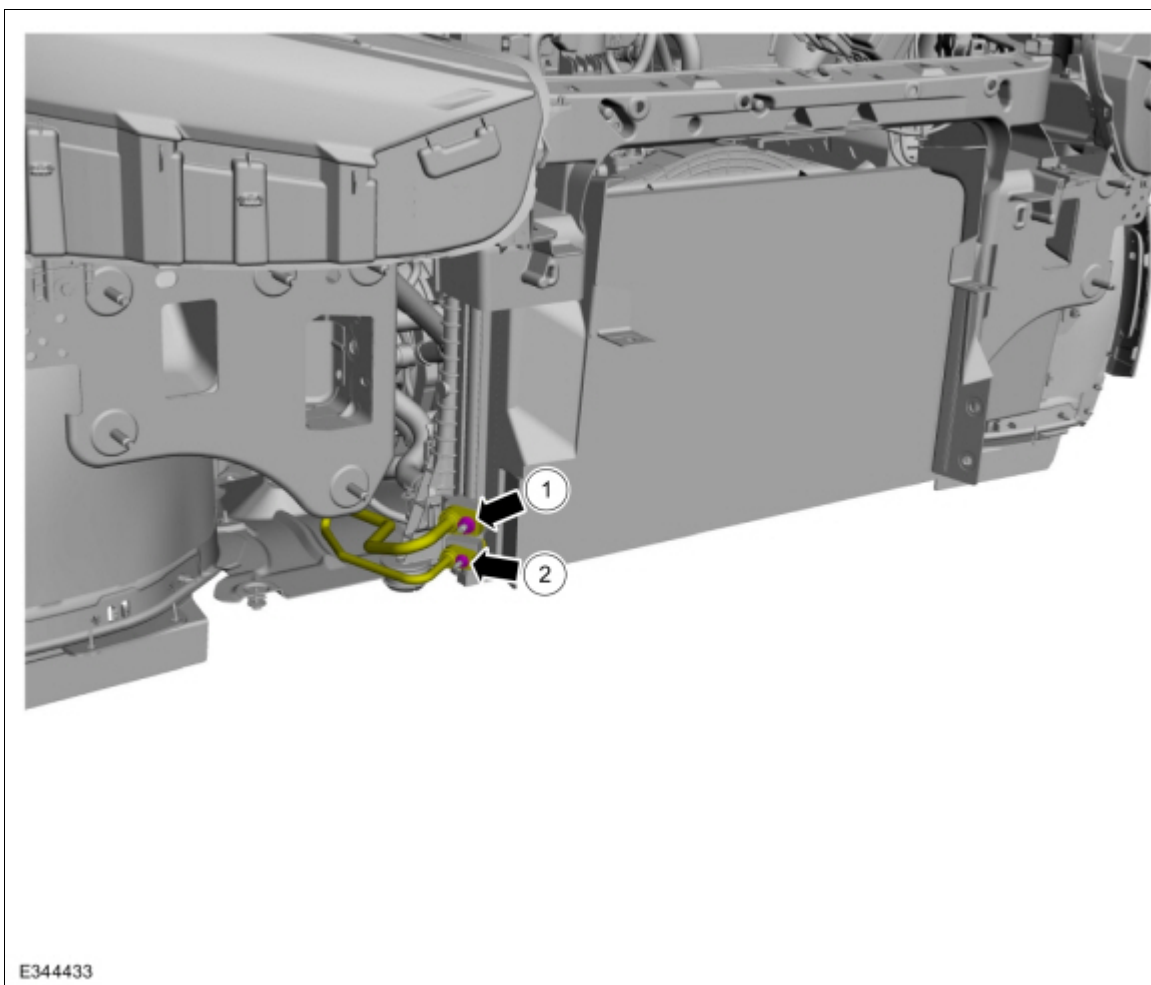
Condenser

Removal

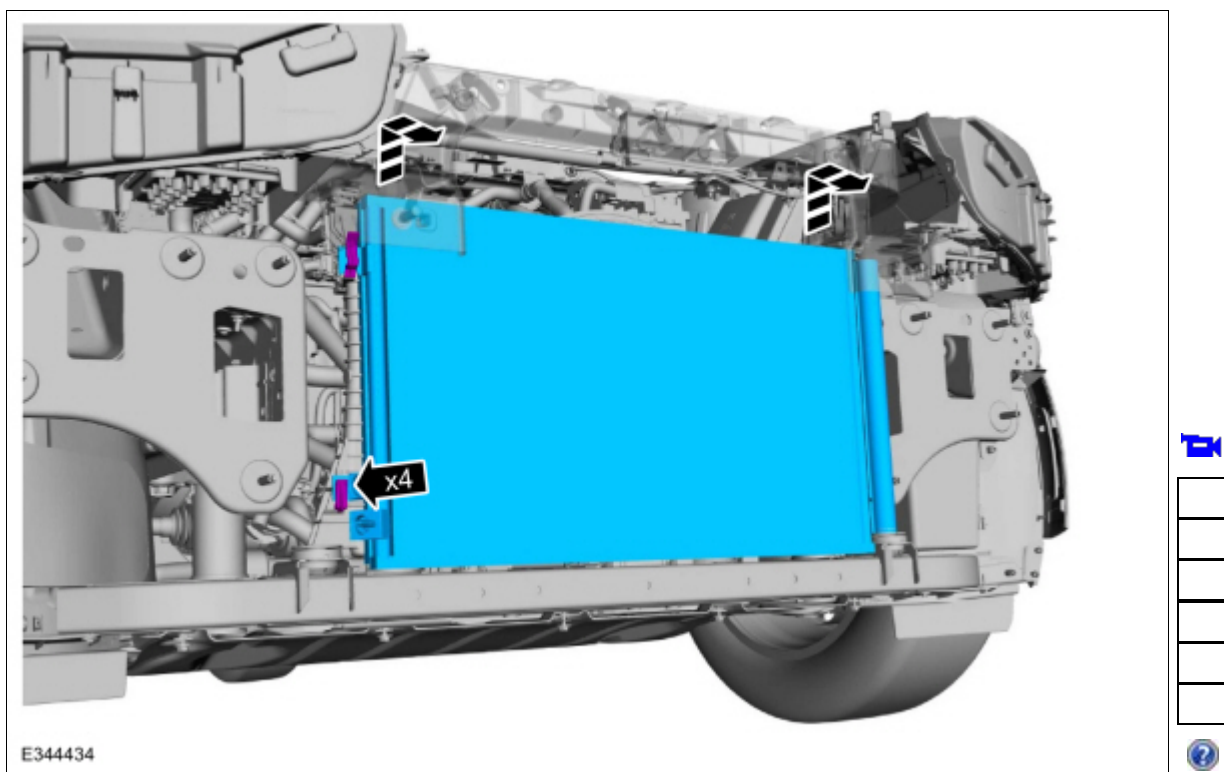
NOTICE: During the removal or installation of components, cap, tape or otherwise appropriately protect all openings and tubes/fittings to prevent the ingress of dirt or other contamination. Remove caps, tape and other protective materials prior to installation.

NOTE: Removal steps in this procedure may contain installation details.

1. Recover the refrigerant.
Refer to: [Air Conditioning \(A/C\) System Recovery, Evacuation and Charging](#) (412-00 Climate Control System - General Information, General Procedures).
2. Remove the front bumper.
Refer to: [Front Bumper](#) (501-19 Bumpers, Removal and Installation).
3. 1. Remove the condenser inlet and outlet nuts and disconnect the fittings.
Torque:
 - 1: 155 lb.in (17.5 Nm)
 - 2: 80 lb.in (9 Nm)
 - Make sure to cover any open ports to prevent debris from entering the system.



4. Remove the condenser.



Installation

1. To install, reverse the removal procedure.

2. **NOTICE: Only use the specified material to lubricate the seals.**

Install and lubricate new O-ring seals.

Refer to: [Specifications](#) (412-00 Climate Control System - General Information, Specifications).

3. Lubricate the refrigerant system with the correct amount of clean POE oil.

Refer to: [Refrigerant Oil Adding](#) (412-00 Climate Control System - General Information, General Procedures).

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