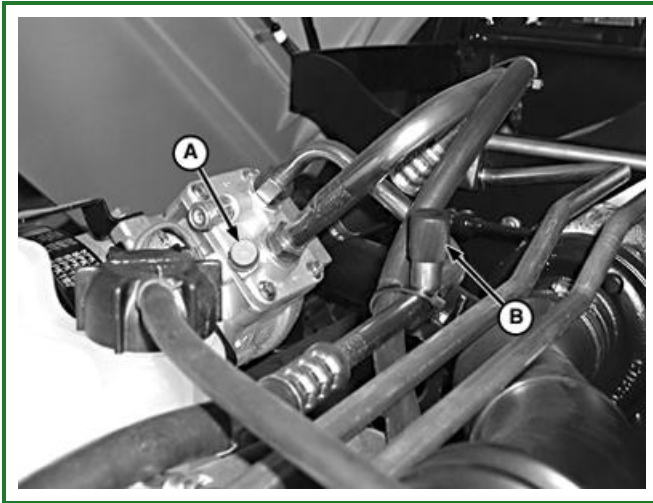


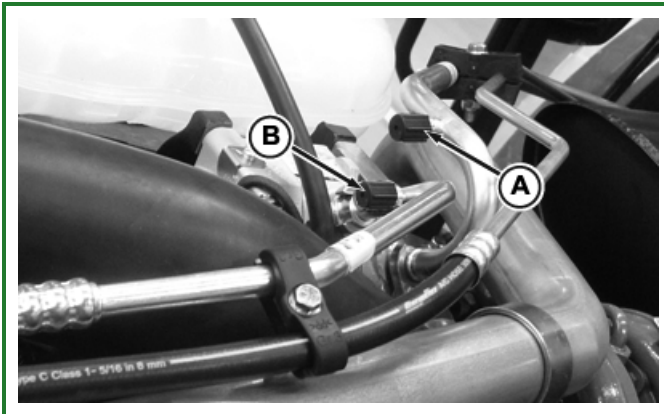
Evacuate Air Conditioning System

1. IMPORTANT:

Use only R134a refrigerant recovery, recycling, and charging stations. Do not mix R134a equipment, refrigerant, and refrigerant oils with other refrigerant systems to prevent compressor damage.



LV12108-UN: Tier 2



PULV005086-UN: Tier 3

LEGEND:

A - Discharge Fitting (High-Side)

B - Suction Fitting (Low-Side)

Connect JT02046 HFC134a Charging Station.

2.

NOTE:

A JT02047 R134a Refrigerant Recovery, Recycling, and Charging Station can be substituted for the JT02046.

Pump must be capable of pulling at least 72.6 cm Hg (28.6 in. Hg) vacuum at sea level. Deduct 2.54 cm Hg (1 in. Hg) from 75.9 cm Hg (29.9 in. Hg) for each 300 m (1000 ft) elevation above sea level.

Connect low-side hose (blue) from charging station to suction fitting (B) on compressor. Connect high-side hose (red) to discharge fitting (A) on compressor.

3. IMPORTANT:

Do not operate compressor during evacuation.

Do not operate compressor during evacuation.

Follow manufacturer's instructions and evacuate system. Evacuate system for 15 minutes if ambient temperature is below 30°C (85°F) to remove nitrogen and air.

Evacuate system for 30 minutes if ambient temperature is above 30°C (85°F).

4. Charge system. (See Charge Air Conditioning System in Section 90, Group 25.)

Go to [Section_90:Group_25](#)

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