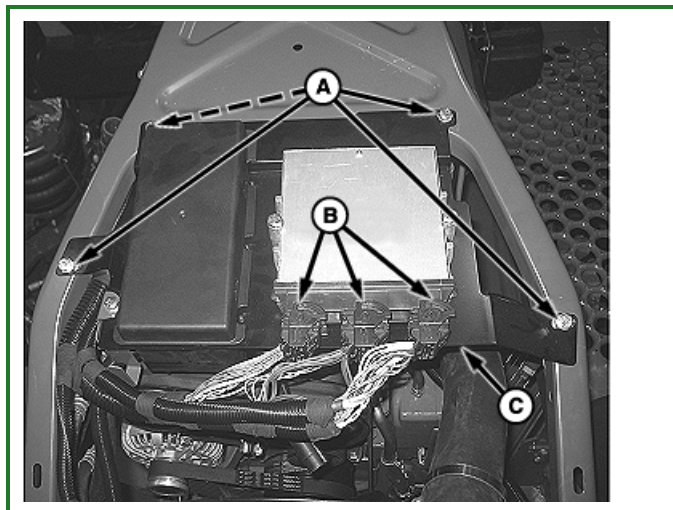


Remove and Install On Board Air Compressor

1.

CAUTION:

On board air system is charged at 800 kPa. To avoid injury to yourself or others, wear safety goggles and gloves and be sure that others are clear of area before relieving on board air system pressure.



WZ290901990-UN: Support

LEGEND:

A - Cap Screw (4 used)

B - Connectors

C - Support

Relieve air system pressure. (See procedure in Operator's Manual.)

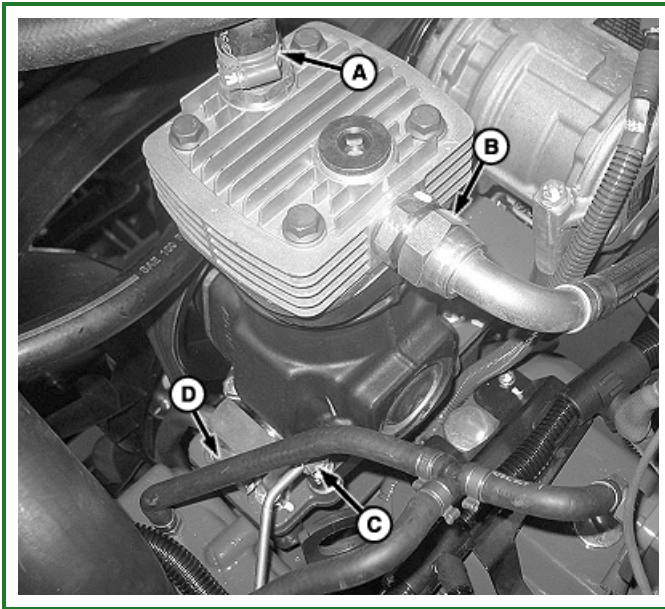
2. Open hood.
3. Disconnect connectors (B).
4. Remove cap screws (A), and support (C).

5.

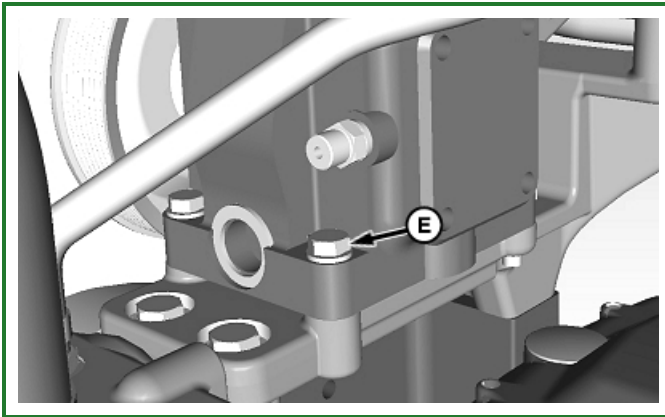
CAUTION:

Explosive release of fluids from pressurized system can cause serious burns.

Shut off engine. Only remove filler cap when cool enough to touch with bare hands.



WZ290902541-UN: Compressor



WZ290902542-UN: Mounting Cap Screws

LEGEND:

- A - Clamp
- B - Dryer Air Hose
- C - Coolant Line
- D - Coolant Line
- E - Cap Screw (4 used)

Drain cooling system. (See [Drain, Flush, and Fill Cooling System](#) in Section 30, Group 10.)

6. Loosen clamp (A) and disconnect air filter hose.
7. Disconnect dryer air hose (B).
8. Disconnect coolant lines (C and D).
9. Remove cap screws (E), and air compressor.
10. Install compressor in reverse order of removal.
11. Fill and bleed cooling system. (See [Drain, Flush, and Fill Cooling System](#) in Section 30, Group 10.)

Go to [Section_81:Group_00](#)

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