

FUEL TANK

Removal And Installation

NOTE: The following procedure is performed on a compact tractor without a cab. The procedure is the same for cab equipped models.

Remove the engine cover. (See Removal And Installation on Page 50-90-1.)

Remove the engine side covers. (See Removal And Installation on Page 50-100-1.)

Remove the firewall (without cab). (See Removal And Installation on Page 50-130-1.)

Remove the firewall (with cab). (See Removal And Installation on Page 50-131-1.)

Disconnect the negative cable from the battery.

Drain the fuel tank.



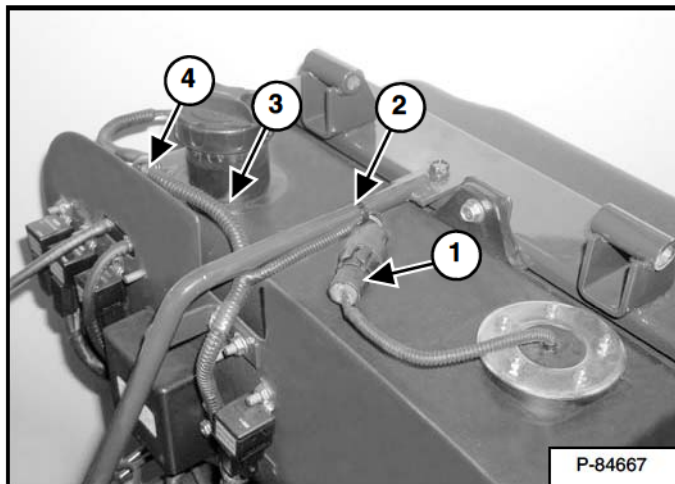
WARNING

AVOID INJURY OR DEATH

Always clean up spilled fuel or oil. Keep heat, flames, sparks or lighted tobacco away from fuel and oil. Failure to use care around combustibles can cause explosion or fire.

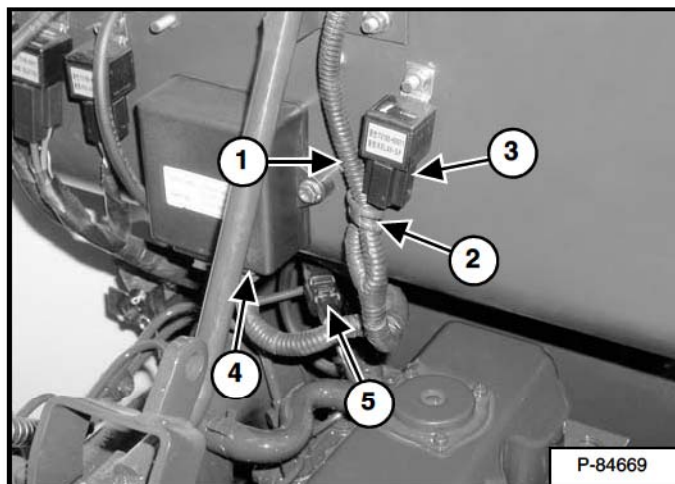
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Figure 50-40-1



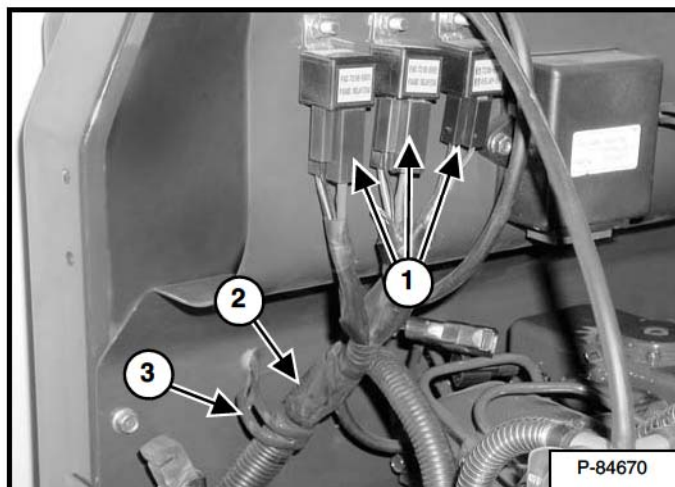
Unplug the fuel sending unit wire harness (Item 1). Cut the tie strap (Item 2) and release the harness (Item 3) from the clamp (Item 4) [Figure 50-40-1].

Figure 50-40-2



Remove the wire harness (Item 1) from the clamp (Item 2) and unplug the relay connector (Item 3), operating control unit connector (Item 4) and fuel sending unit connector (Item 5) [Figure 50-40-2].

Figure 50-40-3



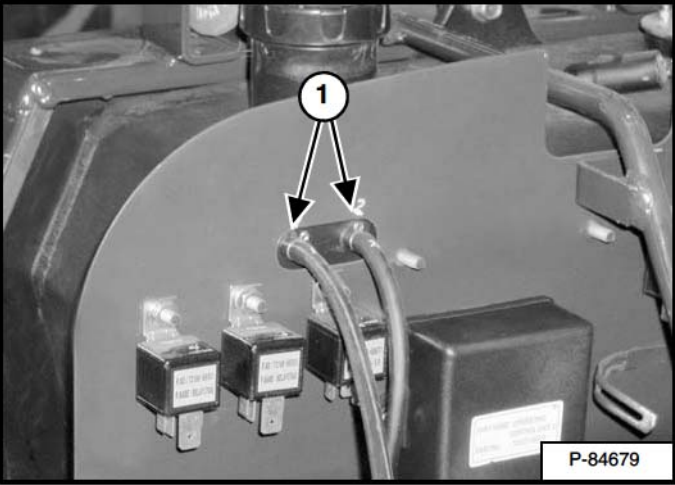
Unplug the three connectors from the relays (Item 1) and release the harness (Item 2) from the clamp (Item 3) [Figure 50-40-3].

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FUEL TANK (CONT'D)

Removal And Installation (Cont'd)

Figure 50-40-4



Mark the two fuel lines (Item 1) [Figure 50-40-4] and remove from the fuel tank.

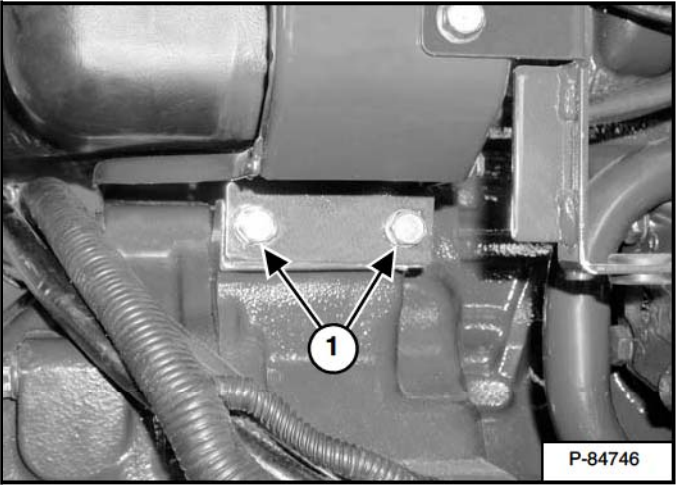
NOTE: Install caps and plugs.

Figure 50-40-5



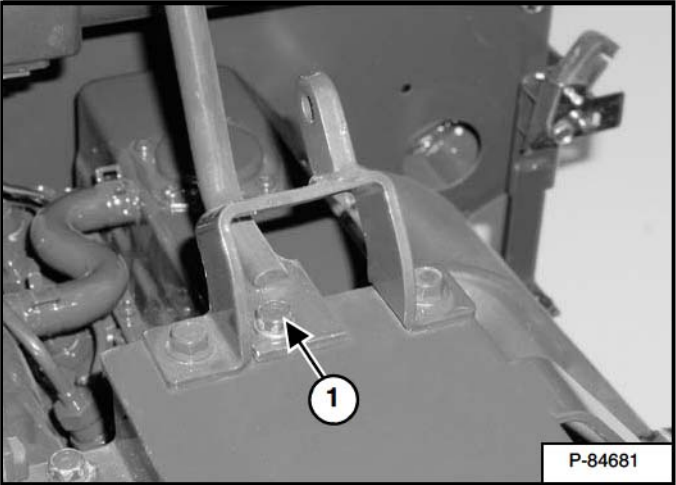
Support the fuel tank with a chain and lifting device [Figure 50-40-6].

Figure 50-40-6



Remove the two side mounting bolts (Item 1) [Figure 50-40-5] (both sides.)

Figure 50-40-7



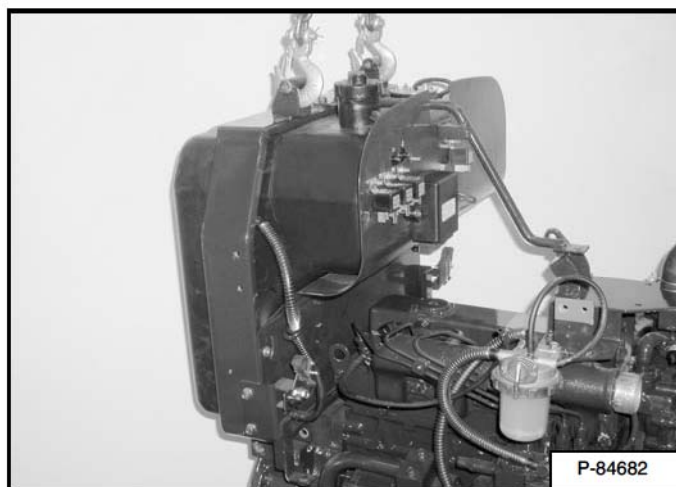
Remove the bolt (Item 1) [Figure 50-40-7].

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FUEL TANK (CONT'D)

Removal And Installation (Cont'd)

Figure 50-40-8



Remove the fuel tank. [Figure 50-40-8].