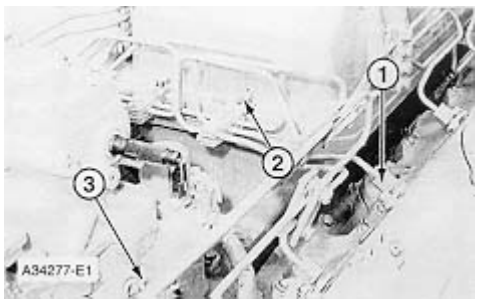
SMCS - 1252

SENR74100013

Remove Fuel Injection Lines

NOTE: Put 5F2807 Caps or 2F2990 Plugs in all fuel line openings.



1. Remove four bolts (2) that hold the fuel line brackets to the aftercooler housing.

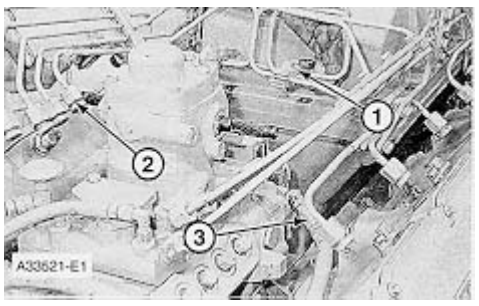
2. Disconnect fuel lines (1) to the valve cover base and lines (3) to the fuel injection pumps.

3. Remove the fuel lines as a unit.

Install Fuel Injection Lines

Tools Needed		A
5P0144	Socket	1

1. Put the fuel lines into position on the engine.



2. Connect fuel lines (2) to the injection pumps. Connect fuel lines (3) to the valve cover base. Tighten all fuel lines nuts to **40 ± 7 N·m (30 ± 5 lb ft)** with Tool (A).

3. Install four bolts that hold brackets (1) to the aftercooler housing.

4. Remove (bleed) the air from the fuel system.

NOTE: If replacement lines are installed, always remove the metal identification tags so vibration of the tags will not cause worn through fuel lines.

PSP-000890C4
2022/11/30
15:45:03-03:00
SENR74100013
© 2022 Caterpillar Inc.
Caterpillar:
Confidential Green