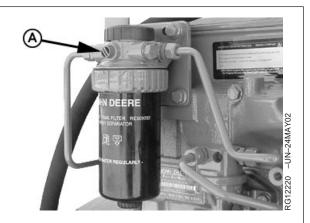
## IMPORTANT: Do not crack any fuel lines to bleed the fuel system. This fuel system is sensitive to fuel contamination.

## **Bleed Procedure (OEM Engines)**

- 1. Loosen the air bleed vent screw (A) two full turns by hand on the final fuel filter base.
- 2. Operate fuel transfer pump primer lever, or primer button on fuel filter base (if equipped), until fuel flows out of bleed vent screw.
- 3. Tighten bleed vent screw securely. Continue operating primer until pumping action is not felt.
- 4. Start engine and check for leaks. If engine will not start, repeat, step 1-4.



A—Bleed Vent Screw

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## **Bleed Procedure (Combines)**

The bleed is automatically performed by the air bleed valve in the final fuel filter. The fuel line joined to the air bleed valve connects to the fuel leakoff line. The system allows air to continually escape when the key is ON.

1. Ignition ON

150

- NOTE: The electronic transfer pump on Combines primes the fuel system for 40 seconds when the key is turned ON. It runs continously after the engine is started.
- 2. Allow 40 seconds for the electronic transfer pump to complete priming.
- 3. If further bleeding is required, turn key OFF. Wait 20 seconds. Turn ignition ON and allow for the system to prime another 40 seconds before checking again.



A—Air Bleed Valve

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4.5 L & 6.8 L Level 11 Electronic Fuel System