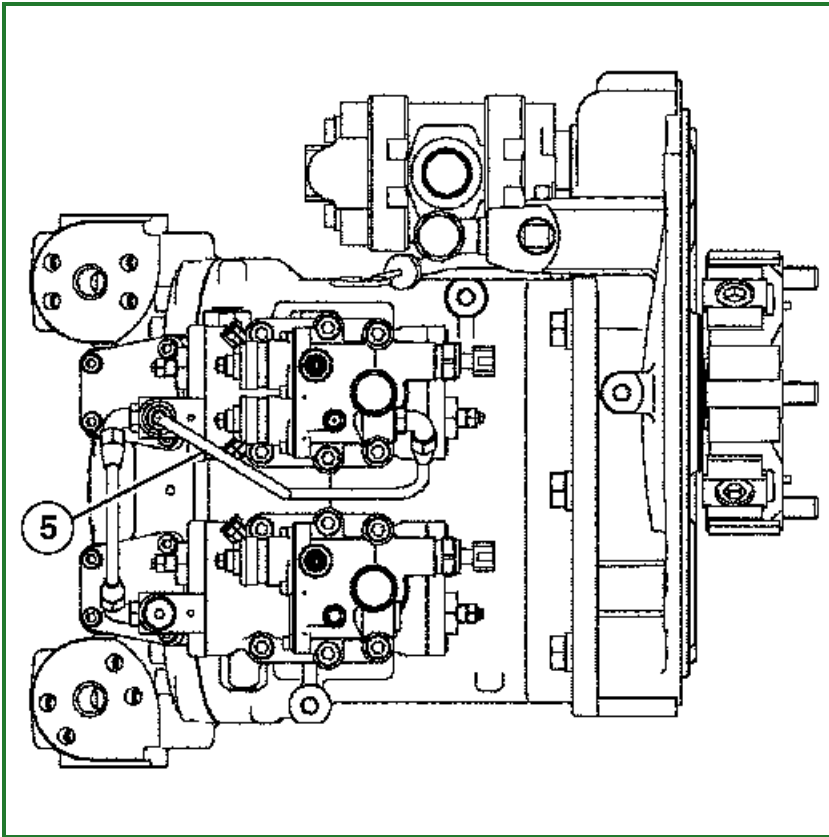


4.



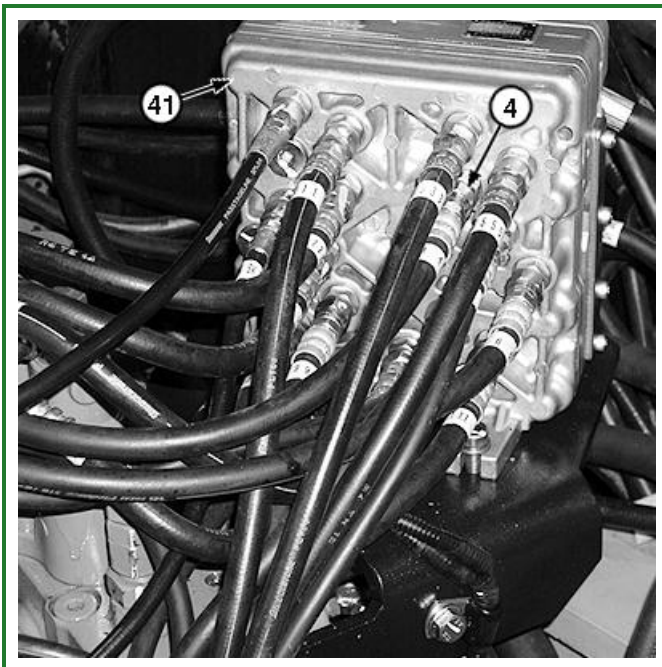
TX1030170-UN: Torque Control Line

LEGEND:

5 - Torque Control Line

Disconnect torque control line (5) form regulator. Close ports in regulator using plugs.

5.



TX1016589A-UN: Arm In Pilot Line

LEGEND:

4 - Arm In Pilot Line

41 - Pilot Signal Manifold

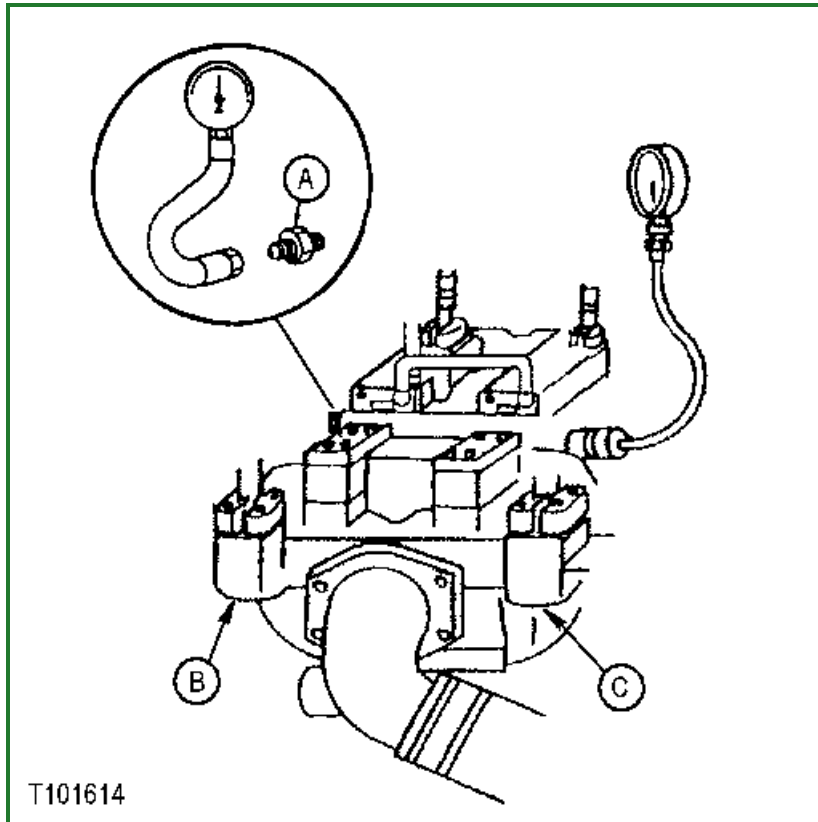
Disconnect the pilot line (4) for arm in function. Install plug in the line. Leave fitting in pilot caps open. Cover with shop towel to avoid contamination.

NOTE:

Pilot line is disconnected so arm in function can be used to put pump 1 or pump 2 into stroke and not move the arm.

6. Disconnect vacuum pump.
7. Check that the flowmeter loading valve is open.

8.



T101614-UN: Pump 1 and Pump 2 Test Ports

LEGEND:

- A - 4200465 Adapter
- B - Pump 2
- C - Pump 1

Connect one of the following test equipment to monitor pump 1 and 2 delivery pressure, hydraulic oil temperature and actual engine speed.

- [See Monitor Service Menu Operation](#) for instruction to actuate the service menu on monitor in cab. (Group 9015-16.)

Select the following items from Monitoring list:

- Pump 1 Delivery Pressure
- Pump 2 Delivery Pressure
- Hydraulic Oil Temperature
- Actual Engine Speed
- SERVICE ADVISOR™ application. [See SERVICE ADVISOR Connection Procedure](#) for instruction. (Group 9015-20.)

[Access Pump Flow Test .](#)