

10. Set decelerator mode switch to transmission mode.

11.

⚠ CAUTION:

Prevent possible injury from unexpected track movement. Tracks will rotate when transmission control lever (TCL) is moved out of neutral.

Push decelerator/brake pedal to floor. Put park lock lever in UNLOCKED (down) position and TCL in forward.

12. Slowly release decelerator/brake pedal until the pressures meet specification.

Item	Measurement	Specification
M4 Test Port Pressure		1/2 M5 test port pressure

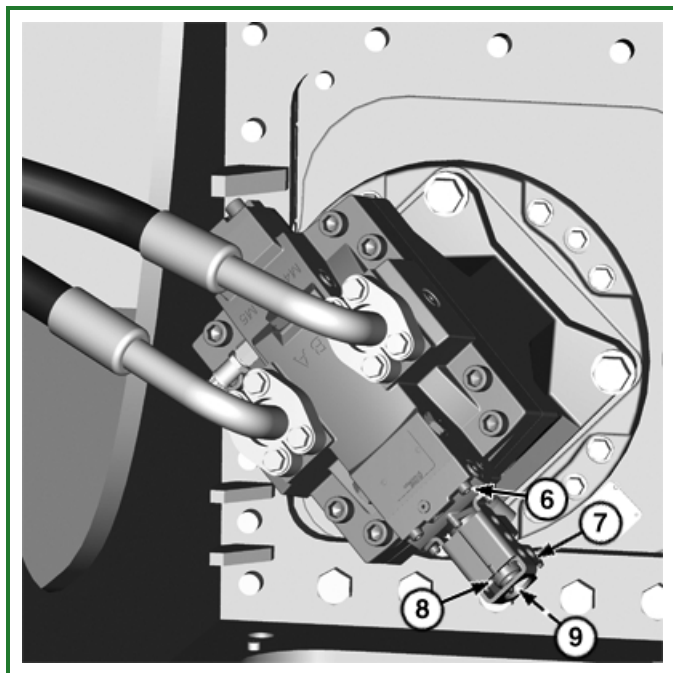
13. If the LEFT MOTOR or RIGHT MOTOR amperage is not to specification at pressure specification, adjust motor shift solenoid.

Item	Measurement	Specification
Hydrostatic Motor Amperage		225—255 mA

14.

NOTE:

Turning adjustment screw out will cause the motor servo to actuate at a lower amperage.



TX1206496A-UN: Motor Shift Solenoid Adjustment Screw

LEGEND:

- 6 - Cap Screw (2 used)
- 7 - Guard
- 8 - Cap

9 - Adjustment Screw

If adjustment is necessary, remove cap screws (6), guard (7), and cap (8). Turn adjustment screw (9) at 1/8 turn increments and repeat procedure until pressure and current match specification.

15. Repeat procedure for other pump and motor.

16. *NOTE:*

Tracker control must be returned to normal setting.

Set tracker control to NORMAL. See [Main Menu—TCU Diagnostics](#) . (Group 9015-16.)

17. Calibrate transmission control unit (TCU). See [Transmission Control Unit \(TCU\) Calibration](#) . (Group 9015-20.)

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