



PTO Clutch Operating Pressure

⚠ CAUTION

- When checking, park the tractor on flat ground, apply the parking brake.
1. Remove the under panel.
 2. Connect the adaptor of **A** between the power steering return hose (1), then connect the adaptor **B** and the pressure gauge with adaptor **A**.
 3. Start the engine and set at maximum speed.
 4. Measure the pressure.
 5. If the measurement is not same as factory specifications, check the PTO relief valve and related hydraulic components.

■ IMPORTANT

- Do not engage PTO while measuring it.

PTO clutch operating pressure	Factory spec.	1.0 to 1.3 MPa 10.2 to 13.3 kgf/cm ² 145.0 to 188.5 psi
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Tightening torque	PTO clutch valve plug (R 1/8)	13 to 22 N·m 1.3 to 2.2 kgf·m 9.6 to 16.2 ft·lbs
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Condition

- Engine speed : Maximum
- Oil temperature : 45 to 55 °C
113 to 131 °F

(1) Power Steering Return Hose

A : Adaptor Tee, Swivel (9/16-18)

B : Adaptor B

(a) Connect Pressure Gauge

(b) Connect Power Steering Hose Return

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Brake Pedal Free Travel

1. See page G-22.

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