



**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 <sup>2</sup> 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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