

# TM127919 - 3032E, 3036E, and 3038E Compact Utility Tractors Diagnostic and Repair Manual (August 2014)

## Fuel Injection Nozzle Test

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#### **CAUTION:**

*Avoid Injury! Escaping fluid under pressure can penetrate the skin causing serious injury. Avoid the hazard by relieving pressure before disconnecting hydraulic or other lines. Tighten all connections before applying pressure. Search for leaks with a piece of cardboard. Protect hands and body from high-pressure fluids.*

*If an accident occurs, see a doctor immediately. Any fluid injected into the skin must be surgically removed within a few hours or gangrene may result. Doctors unfamiliar with this type of injury should reference a knowledgeable source. Such information is available from the Deere & Company Medical Department in Moline, Illinois, U.S.A.*

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#### **Reason:**

To determine opening pressure, leakage, chatter, and spray pattern of the fuel injection nozzle.

#### **Equipment:**

**Adapter Set.....D01110AA**  
To Make Connection

**Diesel Fuel Injection Nozzle Tester.....D01109AA**  
To Check Fuel Injection Nozzle

**Straight Adapter.....23622**  
To Make Connection

**Container**  
To Make Connection

#### **Connections:**



LVAL15660-UN: Fuel Injection Nozzle Test

#### LEGEND:

A - D01109AA Diesel Fuel Injection Nozzle Tester