

SECTION 303-07C: Engine Ignition — 5.0L (4V)  
REMOVAL AND INSTALLATION

2014 F-150 Workshop Manual  
Procedure revision date: 10/25/2013

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## Spark Plugs

### Removal and Installation

1. Remove the ignition coil-on-plugs. For additional information, refer to [Ignition Coil-On-Plug](#) in this section.
2. **NOTICE:** Only use hand tools when removing or installing the spark plugs, or damage may occur to the cylinder head or spark plug.

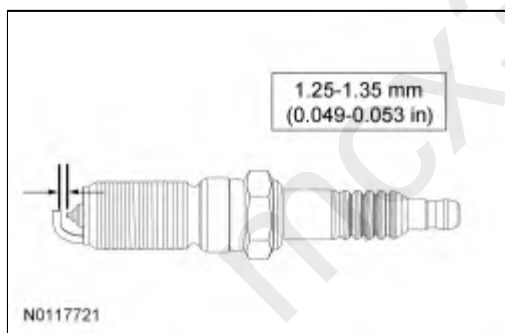
**NOTE:** Use compressed air to remove any foreign material from the spark plug well before removing the spark plugs.

**NOTE:** If an original spark plug is used, make sure it is installed in the same cylinder from which it was taken. New spark plugs can be used in any cylinder.

Remove the 8 spark plugs.

- To install, tighten to 14 Nm (124 lb-in).

3. Inspect the spark plugs. Install new spark plugs as necessary. For additional information, refer to [Section 303-00](#).
4. Adjust the spark plug gap as necessary.



5. To install, reverse the removal procedure.
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