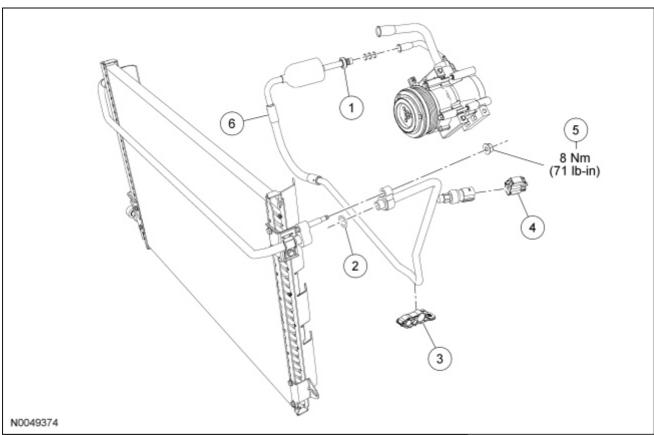
Compressor to Condenser Discharge Line

Material

Item	Specification
Motorcraft® PAG Refrigerant Compressor Oil YN-12-D	WSH-M1C231- B



Item	Part Number	Description
1	_	Compressor discharge fitting (part of 19972)
2	19E889	O-ring (4 required)
3	19B632	A/C line bracket
4	_	Dual-function pressure switch electrical connector (part of 12B637)
5	W520413	Condenser inlet fitting nut
6	19972	Compressor-to-condenser discharge line

Removal and Installation

5.4L (4V) vehicles

1. With the vehicle in NEUTRAL, position it on a hoist. For additional information, refer to <u>Section 100-02</u>.

4.6L vehicles

2. Remove the Air Cleaner (ACL) outlet tube. For additional information, refer to Section 303-12.

All vehicles

- 3. Recover the refrigerant. For additional information, refer to Section 412-00.
- 4. Disconnect the compressor discharge fitting.
 - · Discard the O-ring seals.
- 5. Disconnect the dual-function pressure switch electrical connector and remove the dual-function pressure switch.
- 6. Remove the condenser inlet fitting nut and disconnect the fitting.
 - · Discard the O-ring seal.
 - To install, tighten to 8 Nm (71 lb-in).
- 7. Detach the compressor-to-condenser discharge line from the A/C line bracket.
- 8. Remove the compressor-to-condenser discharge line.
- 9. To install, reverse the removal procedure.
 - Install new O-ring seals.
 - Lubricate the refrigerant system with the correct amount of clean PAG oil. For additional information, refer to <u>Section 412-00</u>.
- 10. Evacuate, leak test and charge the refrigerant system. For additional information, refer to Section 412-00.