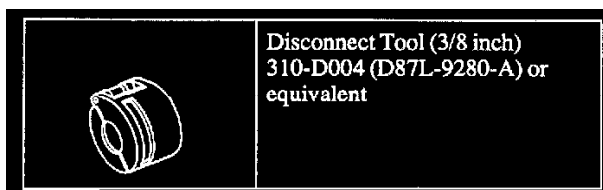
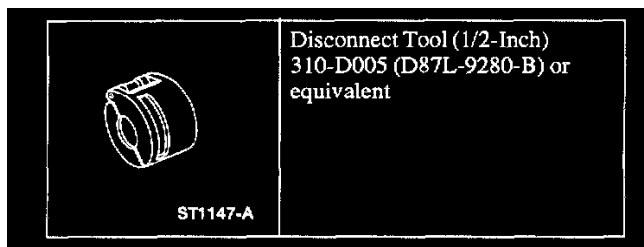


Fuel Line Coupler: Service and Repair

Spring Lock Couplings



Disconnect Tool (3/8 Inch) 310-D004(D87L-9280)



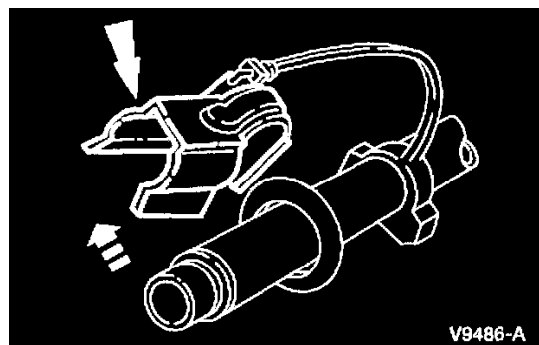
Disconnect Tool (1/2 Inch)

DISCONNECT

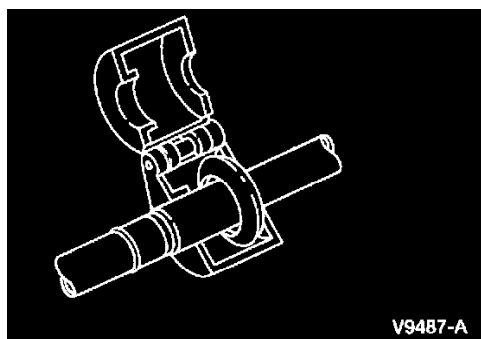
WARNING:

- DO NOT SMOKE OR CARRY LIGHTED TOBACCO OR OPEN FLAME OF ANY TYPE WHEN WORKING ON OR NEAR ANY FUEL-RELATED COMPONENT. HIGHLY FLAMMABLE MIXTURES ARE ALWAYS PRESENT AND CAN BE IGNITED, RESULTING IN POSSIBLE PERSONAL INJURY.
- FUEL IN THE FUEL SYSTEM REMAINS UNDER HIGH PRESSURE EVEN WHEN THE ENGINE IS NOT RUNNING. BEFORE REPAIRING OR DISCONNECTING ANY OF THE FUEL LINES OR FUEL SYSTEM COMPONENTS, THE FUEL SYSTEM PRESSURE MUST BE RELIEVED TO PREVENT ACCIDENTAL SPRAYING OF FUEL, CAUSING PERSONAL INJURY OR A FIRE HAZARD.

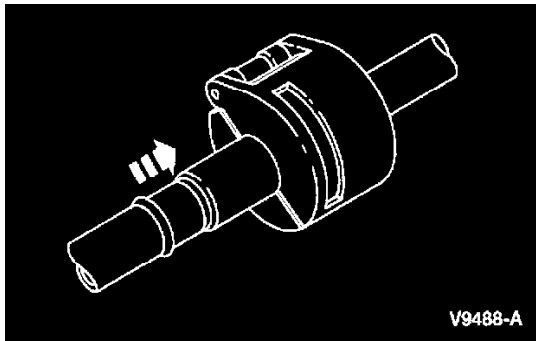
1. Perform the fuel pressure release procedure.



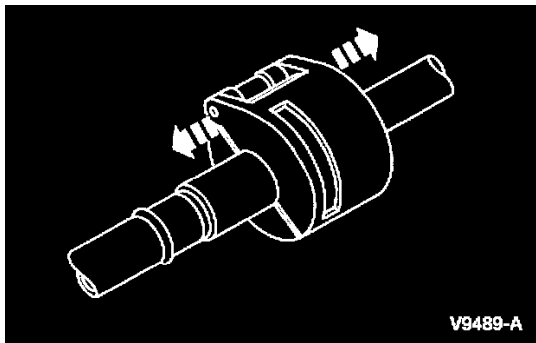
2. Remove the fuel tube clip.



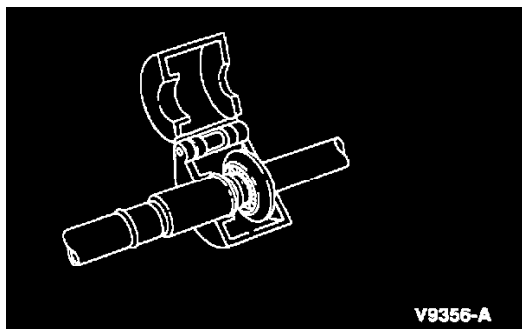
3. Install the disconnect tool.



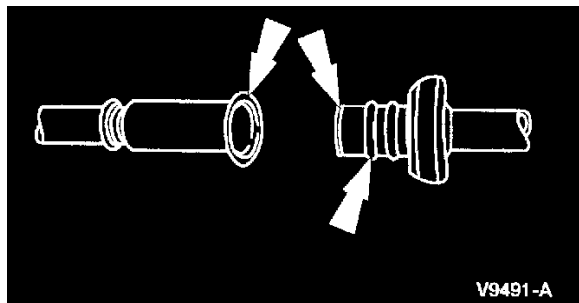
4. Close and push the disconnect tool into the open side of the cage.



5. Separate the fitting.



6. Remove the disconnect tool.



CONNECT

1. Connect the fitting.
 - Inspect and clean both the coupling ends.
 - Lubricate the O-rings with clean engine oil meeting Ford specification WSS-M2C153-F.
 - Connect the fitting.
 - Pull on the fitting to make sure it is fully engaged.
 - Install the safety clip.