

**ONLINE AUTOMOTIVE SERVICE INFORMATION SYSTEM
FOR SEPTEMBER 2013**

44171 2013 Explorer Fuel Pump Inoperative Connector C3053 □ Loose/Damaged Female Terminal

Some 2013 Explorer may exhibit inoperative fuel pump due to loose/damaged female terminal in cavities A and H of connector C3053. Make an in-line connector bypass by cutting the wires for these circuit two inches back from connector and seal both cut wire ends with heat shrink tubes pinch off the empty end of the shrink tubes to seal. Splice a 12ga wire to the 10ga wire on the 14A005 harness with a 10-12ga butt splice. Splice the 12ga wire to the 14ga wire on the 14407 harness with a 12-16ga butt splice. Seal both splices with heat shrink tubes. Use splice kit: 3U2Z-14A088-CA WIRE SPLICE/SHRINK TUBE KIT 10-12ga and 3U2Z-14A088-BA WIRE SPLICE/SHRINK TUBE KIT 12-16ga. We are releasing the pigtail kits to have complete repair capability.