

Pin-Point Test SPN 647 FMI 5

See latest version of International® MaxxForce® 11 and 13 Engine and Aftertreatment Wiring Schematic Form 0000002941 for additional circuit information.

Tools Required

- Breakout Harness 00-01467-00
- 180-pin Breakout Box 00-00956-08
- Digital Multimeter (DMM)
- Electronic Service Tool (EST) with Navistar® Engine Diagnostics
- Interface cable (RP1210B-compliant supporting J1939 and J1708)

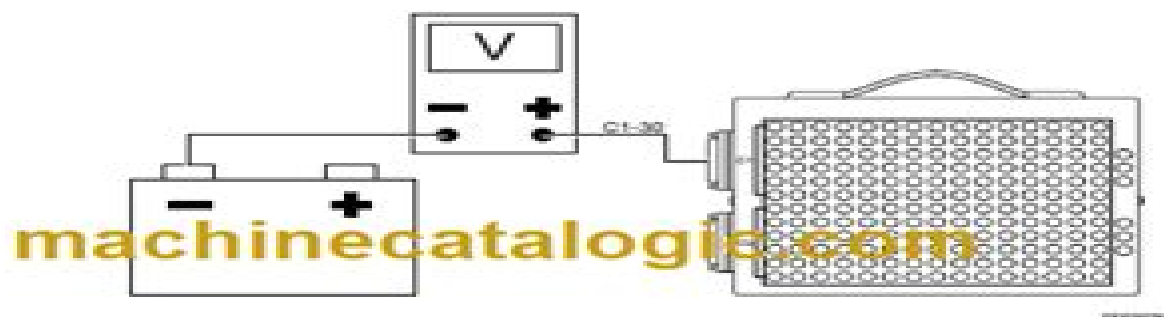
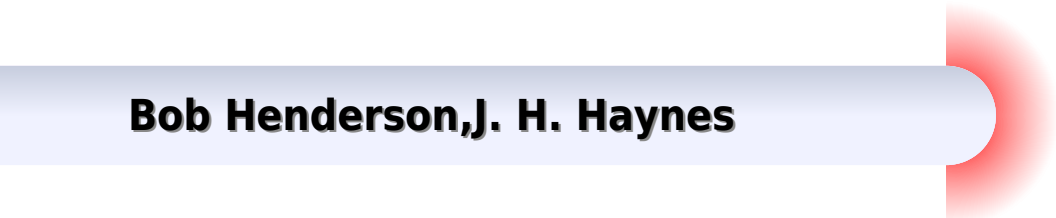


Figure 173 ECM PWR OUT 3 Circuit Check

Test 1
A. Key OFF
B. Disconnect Engine Control Module (ECM) C1 and C2 Connectors.
C. Connect 180-pin Breakout Box 00-00956-08 to Breakout Harness 00-01467-00.
D. Connect Breakout Harness 00-01467-00 between ECM and chassis harness.
E. Key ON.

Maxxforce Engine Diagnostic Manual

Bob Henderson, J. H. Haynes



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