

BPCM - HV battery isolation test

498 Andrea Lazzarotto Wed, Apr 7, 2021 [Jeep Compass M7 PHEV](#), [Jeep Renegade PHEV](#) 0
2854

In wiTECH 2.0, the "HV battery insulation test" procedure is available for the BPCM in the Miscellaneous Functions menu.

The routine is used to force running the HV battery loss of insulation detection test.

All the HV contactors are disabled to prevent accidental closures before the test is started. The contactors are enabled automatically upon completion of the routine.

CAUTION: If the procedure is interrupted before completion, the contactors will remain disabled

Proceed by manually enabling the contactors as shown in the following cycle to reset the vehicle:

- Select BPCM on wiTECH 2.0
- Select the Miscellaneous Functions menu
- Run the "Enable HV battery contactors for maintenance" procedure

Online URL: <https://kb.e.fcawitech.com/article/bpcm-hv-battery-isolation-test-498.html>