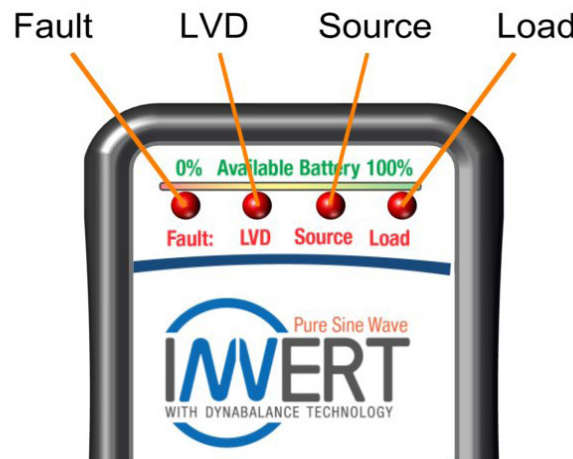
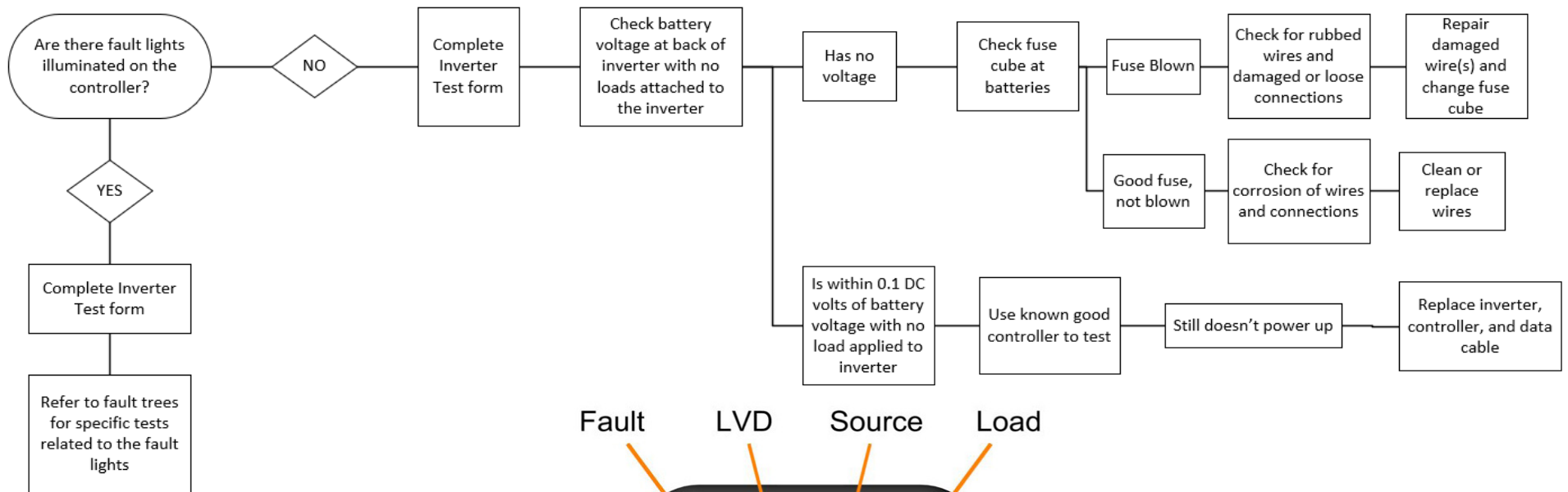


When diagnosing truck inverter systems, battery voltage must be 12.6 DC volts or greater at the back of the inverter.

Any voltage drop checks should be made with a load applied to the inverter. A cordless tool battery charger and battery works well as a load.

Voltage at the back of the inverter (large posts) must be within 0.1 DC volts of the battery voltage with no load on the inverter. If not, check for loose connections, damaged cables, and damaged connectors.



Remove all loads from inverter before performing these tests.

