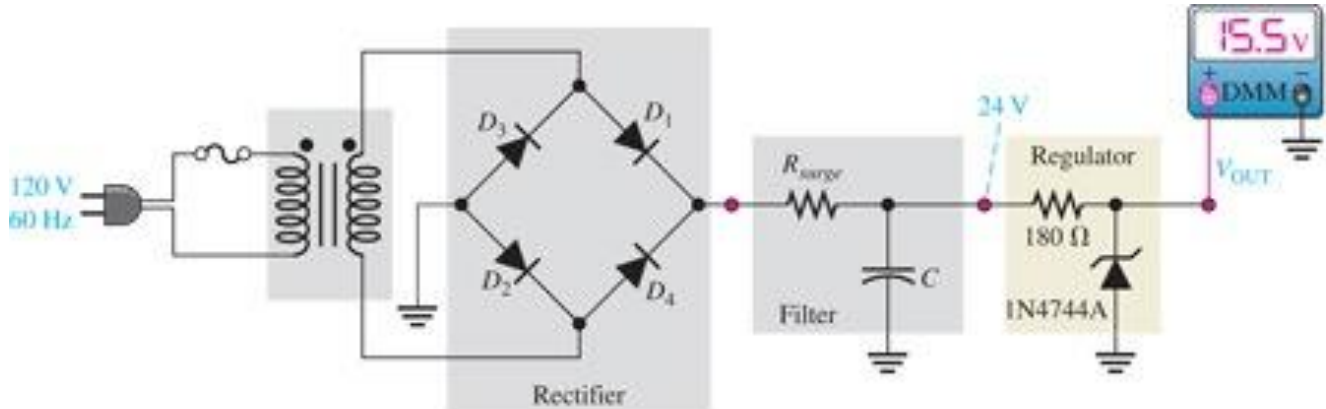
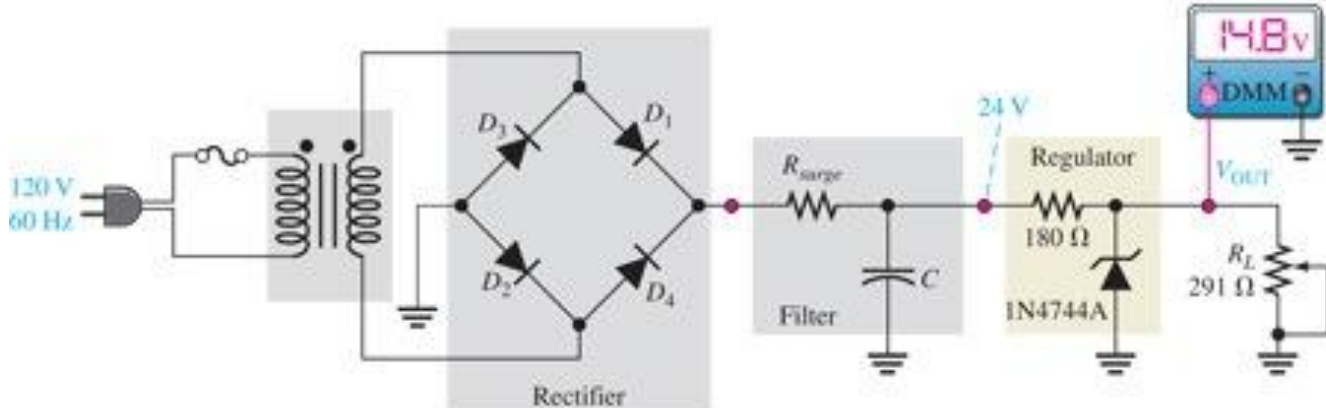


FIGURE 3–59 Zener-regulated power supply test.

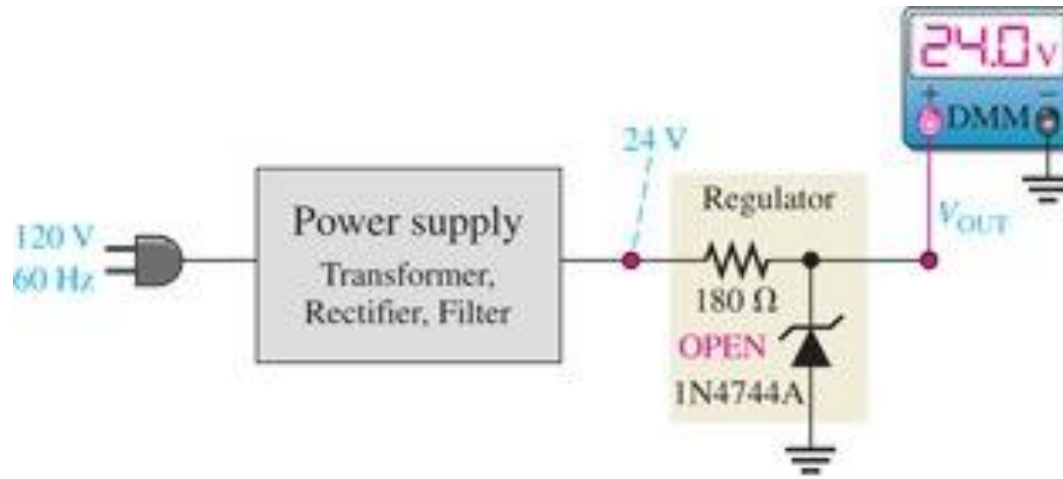


(a) Correct output voltage with no load

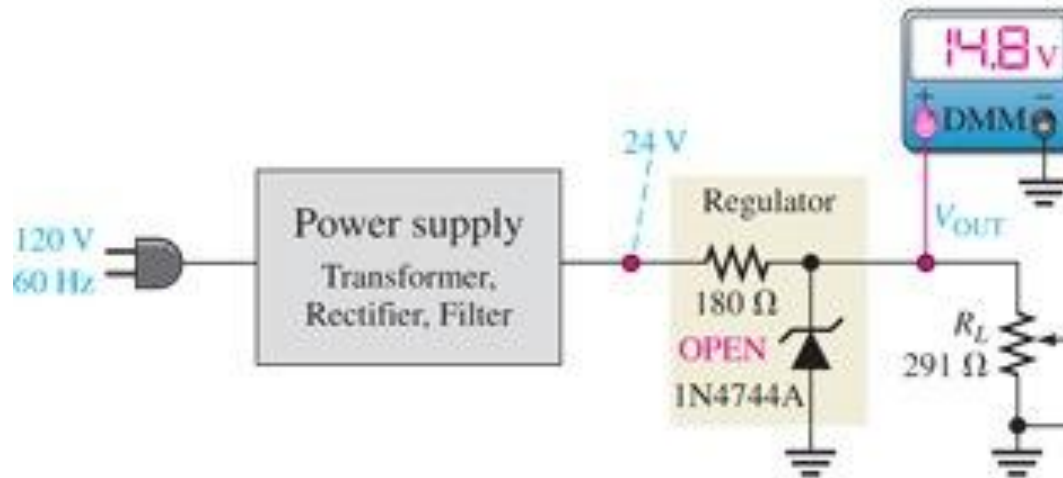


(b) Correct output voltage with full load

**FIGURE 3–60** Indications of an open zener.

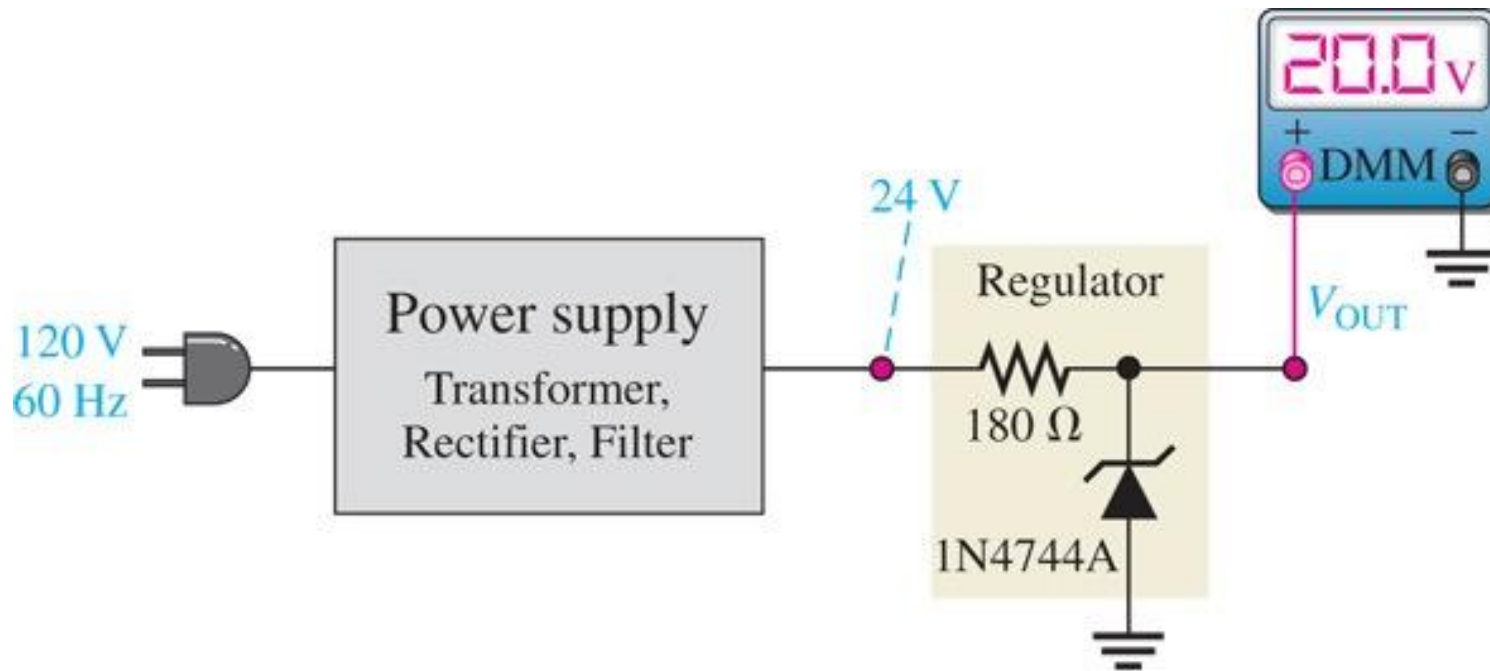


(a) Open zener diode with no load



(b) Open zener diode cannot be detected by full-load measurement in this case.

**FIGURE 3–61** Indication of faulty or wrong zener.



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