

# Blocking Diode

**Blocking Diode (B)** prevents electrical "shorting" to secondary coil (A) during pulse-off time since the diode "**only**" conducts electrical energy in the direction of the schematic arrow.

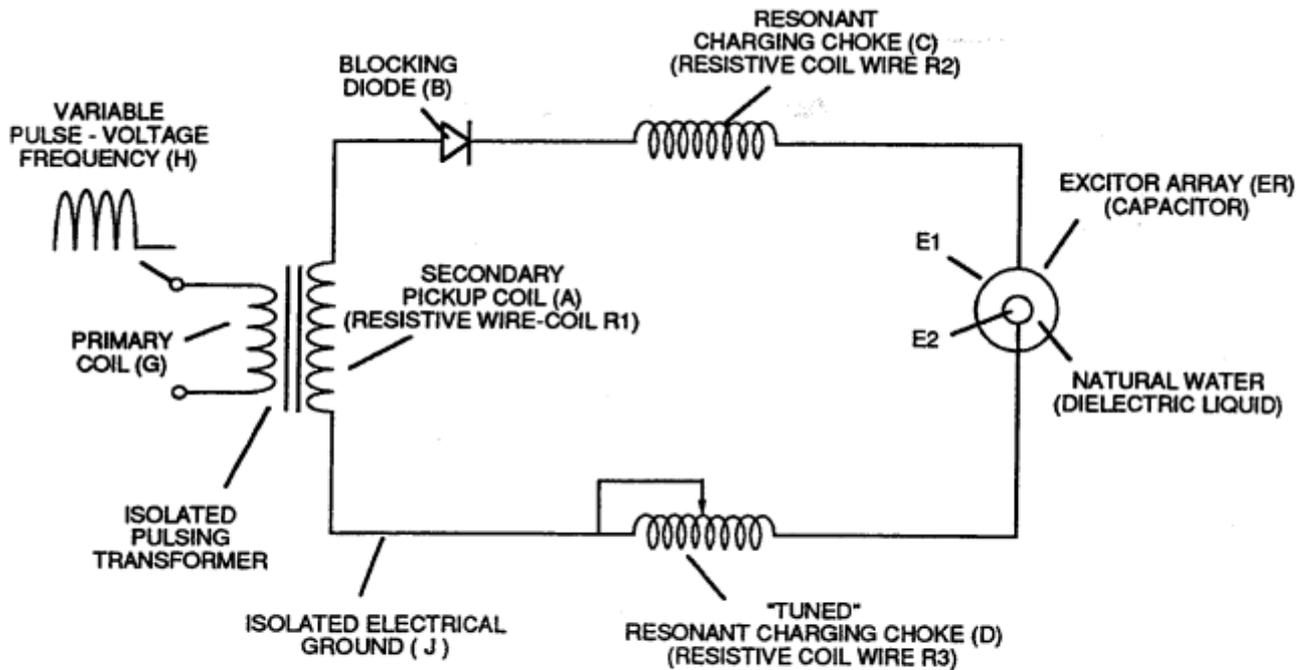


FIGURE 1-1: VOLTAGE INTENSIFIER CIRCUIT (AA)

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