TRANSFORMER PROJECT WORKSHEET

CONSTRUCTION DETAILS

Gauge of enameled magnet wire used

Diameter of iron or steel bar

Length of iron or steel bar

Number of turns of wire in the primary

Number of turns of wire in the secondary

TRANSFORMERS AND DC

Input voltage of battery power supply

Output voltage of battery power supply

TRANSFORMERS AND AC

Input voltage of step down transformer

Output voltage of step down transformer

Input voltage of step up transformer

Output voltage of step up transformer