

# Rectification and Simple Power Supplies

(Figures from Scherz, P. (2007) Practical Electronics for Inventors, 2<sup>nd</sup> ed., McGraw-Hill, NY)

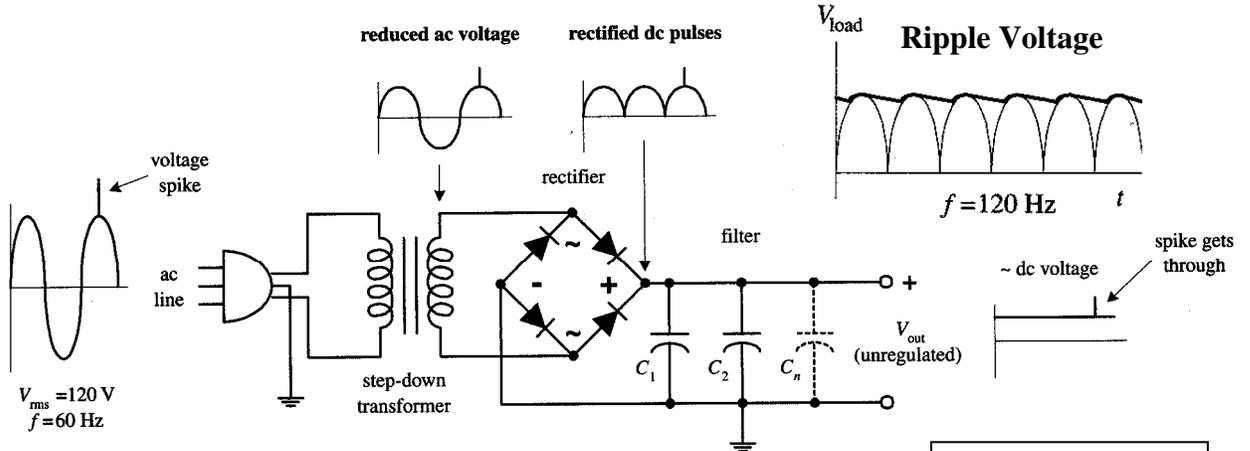


FIGURE 10.1

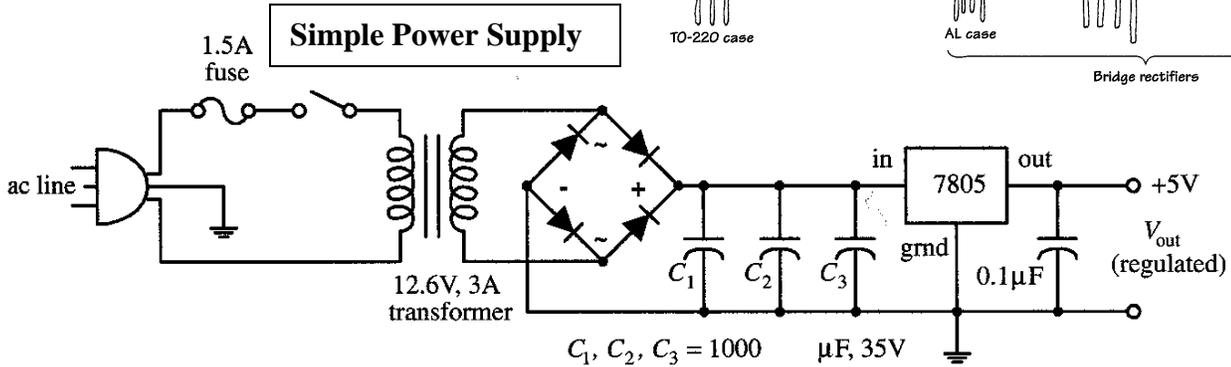
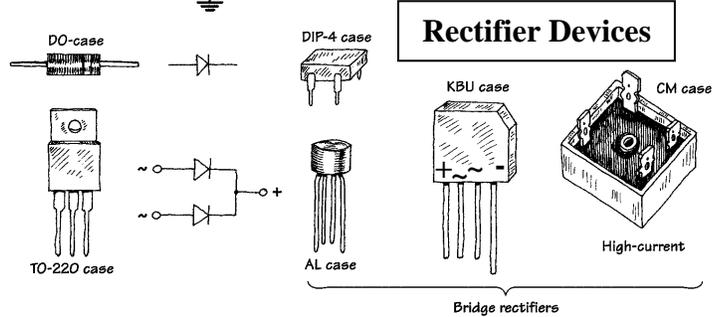
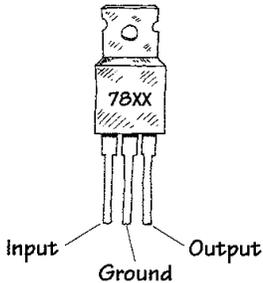


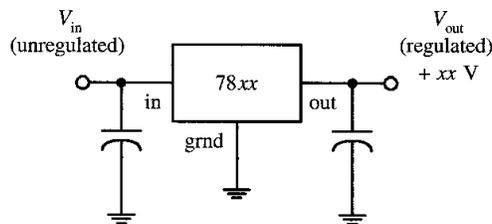
FIGURE 10.9

## 10.1.1 Fixed Regulator ICs

Positive voltage regulator



positive voltage regulator



adjustable voltage regulator

