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The general principles of energy conversion are treated in Chapter 3, in which the mechanism of force and torque production in various electric machines is discussed. However, in any chapter where an individual electric machine is discussed in detail, an equivalent circuit model is used to predict the torque and other performance characteristics.

## **Principles Of Electric Machines Power**

P. C. Sen is the author of Principles of Electric Machines and Power Electronics, 3rd Edition, published by Wiley.

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Basic principles of electrical machines. In an electrical machine, the currents in all the windings combine to produce the resultant flux. The field system produces flux. Voltages are induced in the windings such as those of an armature. When the armature carries current, the interaction between the flux and the current produces torque.