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Basic principles: Basic principles of electrical machines. As the current starts flowing, the magnetic flux lines of the coil will interact with the flux lines of the permanent magnet. This will cause a movement of the coil (Figures 1.9 (a), (b), (c), (d)) due to the force of attraction and repulsion between two fields.

Basic principles: Basic principles of electrical machines ...

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.

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BASIC PRINCIPLES FOR ELECTRIC MACHINE ANALYSIS Figure 1.2-1 Magnetically coupled circuits. magnetically coupled for the purpose of changing the voltage and current levels. In the case of electric machines, circuits in relative motion are magnetically coupled for the purpose of transferring energy between mechanical and electrical systems.

BASIC PRINCIPLES FOR ELECTRIC MACHINE ANALYSIS

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In P. C. Sen's second edition of Principles of Electronic Machines and Power Electronics, the author responds to recent changes in technology in order to update and enhance this popular text. This text is written to allow an instructor to select topics for coverage in either a one or two semester course in electric machines.

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