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single excited system

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EEEB344 Electromechanical Devices Chapter 9 7 0 n 0 n E E A A For a given effective field current, the flux in the machine is fixed, so the E A is related to speed by: where E A0 and n 0 represent the reference values of voltages and speed respectively If the reference conditions are known from the

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magnetization curve and the actual E A Lost At ...

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Pole Changing Induction Motor Speed Control

EEEEB344 Electromechanical Devices Chapter 5 7 The full equivalent circuit is shown below: A dc power source is supplying the rotor field circuit, which is modeled by the coil's inductance and resistance in series. In series with RF is an adjustable resistor R_{adj} which controls the flow of the field current.

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