

## Electric Machines & Drives

**Homework #4 Answers:** Chapter 14 & Chapter 15

**Due:** 09/26/11

Chapter 14 of text book - Answers

14-18: a. 39.4 s, b. 105000 Btu

14-19: a. 456V, 1740 RPM, b. 16HP

14-30: 9 w