

# Sae Spring Design Manual

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AE-11 Spring Design Manual Prepared under the auspices of the SAE Spring Committee Published by: Society of Automotive Engineers, Inc. < 400 Commonwealth Drive Warrendale, PA 15096-0001 sanfao) Preface It was in 1678 that an English scientist, Robert Hooke, stated that, within certain limits, deflection is proportional to load.

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Mechanical Springs Produce a pull, a push, or a twist (torque) force when displaced. St b bStore or absorb energy.

MaybemadeofMay be made of round or rectangular wire round or rectangular wire bent into a suitable form such as a coil, or made of flat stock loaded as a beam. 3

## **Lecture 8 Design of Springs Revised (4)-madany rev3**

7.1.1 Spring Design Procedures 1. Determine what spring rate and deflection or spring travel is required for your particular application. Also, determine the energy requirements. 2.

Determine the space limitations in which the spring is required to work and try to design the spring accordingly, using a parallel arrangement if required, or allow space in the mechanism for the

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spring per its calculated design dimensions. 3.

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a handy-dandy spring calculator, suitable for simple design work, that anyone can learn to use. They also have spring design software, training classes, and a bunch more stuff. Dave sez, "Check it out." Design Limitations Depending on what kind of spring you want to design, and depending on where it will be used, your design will be limited:

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our Design Guide, it will become obvious that there are several thickness and width combinations that will result in the same force. The inside diameter DESIGN CONSIDERATIONS Example: Conforce Spring #J12G21 specifies type 301 stainless steel, 8,000 cycle, .012" thick, 1/2" wide, 21" long spring, producing force of 3.42 pounds, with a 1.05"

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