

### **General of springs**

Springs are always subject to production tolerances. However, in order to obtain uniformity on the vehicle, production tolerances are compensated with the spring length or installation height. The springs are marked with a colored stripe on the last bottom coil to indicate the various spring lengths (color codes in the center of the spring are control marks for the manufacturer and have no significance in terms of the spring length). The part no. and MB company symbol are embossed on each spring on the last bottom coil.

The various spring lengths (installation heights) are marked on the springs with the following color codes:

red = short spring  
blue = long spring

The various installation heights of the springs and the various resulting axle loads for the individual vehicle models and versions are compensated by installing rubber mounts with various heights.

Match-up between the springs, rubber mounts and vehicle model can be made with the aid of the parts microfiche.