

**Exceeds OE Specifications**  
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**MEYLE**<sup>®</sup>  
Products

**Control arm  
bushing**

**MEYLE No.**

100 040 0001/HD  
100 407 0026/HD  
100 407 0042/HD

**Reference No.**

857 407 181  
8A0 407 181  
893 407 181

**Control arm**

116 050 0131 - 0134/HD  
116 050 0154 - 0155/HD

893 407 147 C,E / 148 C, E  
895 407 147 A / 148 A

## Control arm bushing

to fit

### Audi 80, 90, Cabrio, Coupé / VW Passat, Santana

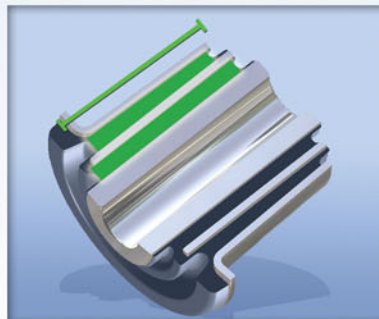


Automobile manufacturers are continually looking for ways to improve the driving quality of their vehicles. This is evident in the increasing number of rubber-metal parts used in cars today. The rubber keeps getting softer to ensure a smooth ride and the dimensions of the components keep getting smaller to reduce weight. Ever shorter development and testing phases and deteriorating roads conspire to cause these parts to fail prematurely.

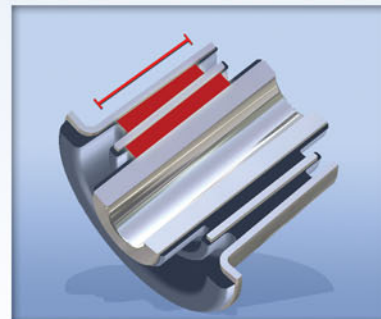
The control arm bushings of these pre-2000 Audi and Passat models have long been known to be prone to failures and problems. Our analysis revealed that the component is clearly overstressed.

To prevent premature failure, MEYLE engineers designed our bushing to withstand an approximately 40% higher load than the OE version. To achieve the desired increase in component strength, we optimized the inner geometry of the mount and used more and better-quality rubber (see illustration).

**MEYLE version**



**as OE**



**MEYLE - Miles in Motion**

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