



OPTIMAL®

Your profit



Technology tip 02/15

Repairing made easy with OPTIMAL rear axle bushes

Individual part solutions for Ford and Volvo make exchanging easier and save money

OPTIMAL now also offers you the possibility of installing individual rear axle bushes for Ford and Volvo models. The benefit: Repairing the longitudinal control arm completely will no longer be necessary in future whenever a bush is broken. This means current market and material values can be adapted to, as well as being kind on your customers' wallets.

In a much smaller amount of time, you can now exchange the individual rear axle bushes of the models Ford Galaxy (WA6), Mondeo IV (BA7) and S-Max (WA6) as well as of the models Volvo S60 II, S80 II (AS), V70 III (BW), XC60 and XC70 II. Until now, the complete rear-axle longitudinal control arm had to be removed and exchanged. This was a time-consuming and expensive task, since repairing was complex and a complete replacement set had to be purchased for the exchange.

The use of **individual** OPTIMAL bushes for the left and the right side of the rear axle represents a real improvement on this. It will now be possible to exchange the individual bushes on the vehicle directly in future. This saves time and costs. Take advantage of this material and time-saving solution in your own workshop!

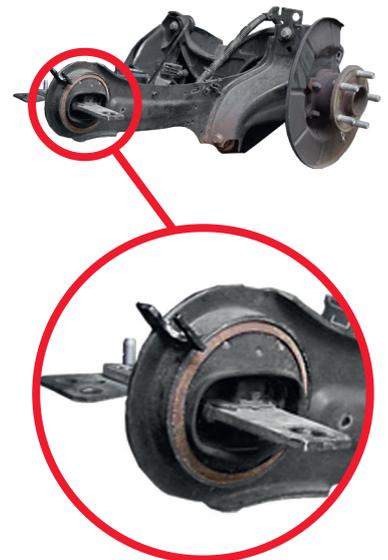


OPTIMAL individual component solution:

Side of installation	Reference numbers	OPTIMAL numbers
Left side	1865033 / 6G91 5K896 AA / 31406337	F8-7877
Right side	1865034 / 6G91 5K896 BA / 31406350	F8-7878

Repair tips:

Make sure you take the manufacturer specifications into consideration when removing and installing the bushes. Before you start disassembling, you are advised to mark out the position of the old bush. Then align the new bush accordingly. To carry out disassembly and installation, we recommend using special tools such as those by SW-Stahl (article number 3301339L) or equivalent tools of other manufacturers. Once the new bush has been installed, all you then need to do is ensure the correct tightening torques.



The advantages at a glance:

- Substantial reduction of spare part costs
- Bushes in OE quality
- Reduces working time
- Lower special tool costs

OPTIMAL - Your profit:

Be next to take advantage of our training programme!

You will find further information at www.optimal-germany.com or by sending an email to training@optimal-germany.com



OPTIMAL®
Your profit

OPTIMAL AG & Co. KG
Alfred-Kuehne-Strasse 3
85416 Langenbach / Germany
Munich Airport Logistics Park

Tel.: +49 (0) 8761 72 06 - 0
Fax: +49 (0) 8761 72 06 - 121
www.optimal-germany.com
info@optimal-germany.com



GERMANY
POLAND
BELGIUM
FRANCE
SPAIN
ECUADOR
ENGLAND
USA
TURKEY