

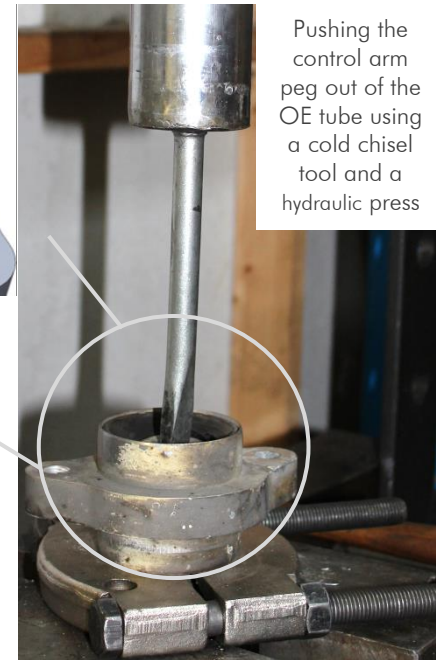
Fitting Instructions #4774IS

Mercedes Vito

Front Control Arm Lower Front Bushing

Note: Polyurethane bushings must be fitted to both sides of the vehicle.

- Wheel-align the vehicle before the job starts and note the settings;
- Jack the vehicle up and support on jack stands/hoist, and remove the front lower control arms;
- With the use of a hydraulic press and suitable pressing tools, push the control arm peg out of the brush, and then remove original bushes from the OE bracket housing. A suggestion to remove the control arm from the OE bush is to use a cold chisel tool (or a punch tool) to press the peg out, Figure 01;
- Clean the control arm peg and the bracket;
- Push the new shell bushing into the bracket housing, noting that the distance between the edge of the bush facing the control arm and the surface of the bracket is approximately 21mm, as shown in the illustration below;
- Apply the supplied grease into the bore of the bush and push the control arm peg into it;
- Refit the control arm to the vehicle and tighten all bolts to manufacture's torque settings;
- Carry out wheel alignment.



Pushing the control arm peg out of the OE tube using a cold chisel tool and a hydraulic press

Figure 01 – Removing the control arm from the OE bush.

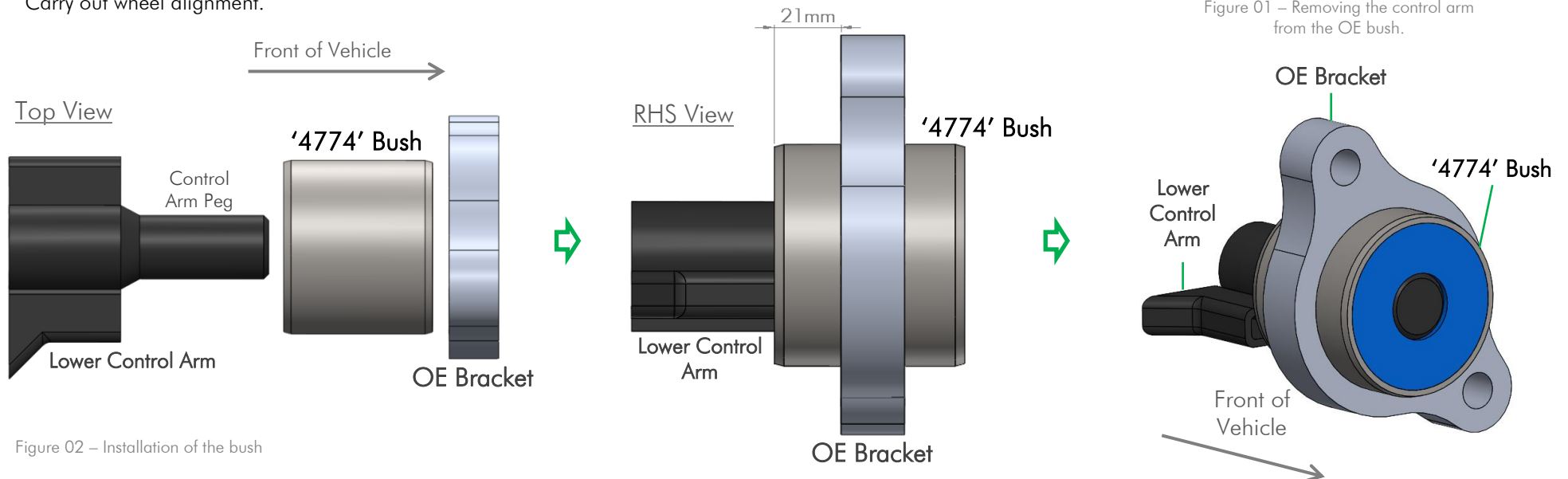


Figure 02 – Installation of the bush