Fitting Instructions #3967IS

Fiat Doblo, Fiorino, Linea, Punto, Qubo / Alfa Romeo Mito / Peugeot Bipper Front Control Arm Lower Rear Bushing

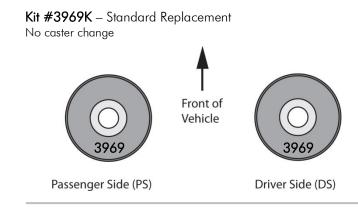
Note: Polyurethane bushes must be fitted to both sides of the vehicle.

- Wheel-align the vehicle before the job is started and note settings;
- o Jack the vehicle up and support on jack stands. Then, remove the lower control arms;
- Remove original shell parts from the housing with the use of a hydraulic press and suitable pressing tools;
- With reference to the diagram above, note the position of the new bushes assembly in the arm, then push the new bushing accordingly;
- Lubricate the outside of the steel tube, the polyurethane inside of the steel shell parts, the inside and faces of the polyurethane spacer washers, then push the steel crush tubes into the bushes. A hand press may be required to insert the steel tube, as there can be significant crush. The spacers are to be arranged as depicted in the diagram below (Larger face of the spacer must face towards the new bushing);
- o Refit the control arm to the vehicle. Tighten all bolts to manufactures torque settings;
- Carry out wheel alignment.

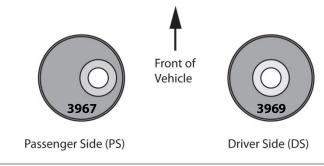




As viewed from the top of the control arm.

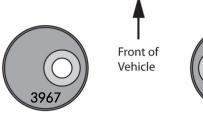


Kit #3973K – To counteract a slight pull to the left Single Offset, Passenger's side caster increase (+1 degree)



Kit #3967K – Performance Settings

Double Offset, Increase caster both sides (+1 degree each side)





Passenger Side (PS)

Driver Side (DS)