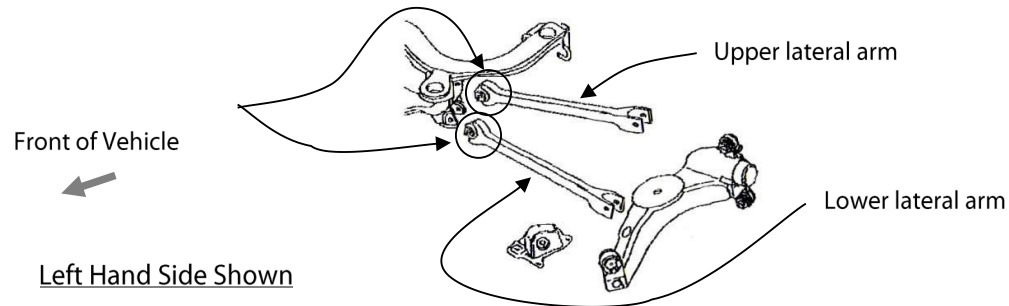


Fitting Instructions #2540IS

Volkswagen / Audi / Seat / Skoda

Lateral Arm Lower Inner Bushing



Kit #2540 and/or #2541

Kit #2540K – Standard Alignment Kit with concentric crush-tubes.

Kit #2541K – Camber adjustment Kit with offset hole in crush-tubes.

Note: The polyurethane bushings in these two kits are the same

Note: Polyurethane bushings must be fitted to both sides of the vehicle. If fitting the Standard Kit, references to offset tubes can be ignored.

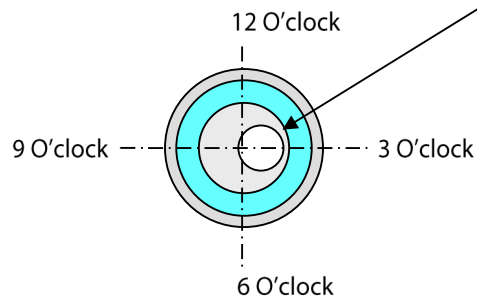
A camber change of one degree can be achieved by fitting the kit #2541 to the upper arm inner positions. A camber change of two degrees can be achieved by fitting 2 x kits #2541 to upper and lower arms, inner positions.

- Wheel-align the vehicle and note the rear camber settings;
- Remove the rear upper and or lower lateral arms from the vehicle;
- With the use of a hydraulic press and suitable pressing tools, remove the original shell parts from the inner positions;
- Using the grease supplied, generously lubricate the inside and outside of the new polyurethane bushings the inside the arms and the outside of the steel crush tubes. Push the new bushings into the arms. With reference to the camber adjustment required, align the offset holes in the steel tubes to give the desired result i.e. increase or decrease camber. Then push the steel crush tubes into the bushings, an arbour press or similar may be required to insert the steel tubes;
- Grease the faces of the new bushings and the areas on the chassis or washers that the bushing will contact. Refit the lateral arms with the new bushings and offset tubes into the vehicle;
- Wheel align vehicle and check new settings;
- All mounting bolts are to be torqued to manufactures specifications with the vehicle at ride height.

Note: Toe Adjustment Kit # 2536K is available to increase the toe adjustment range if required.

Fitting Instructions #2540IS

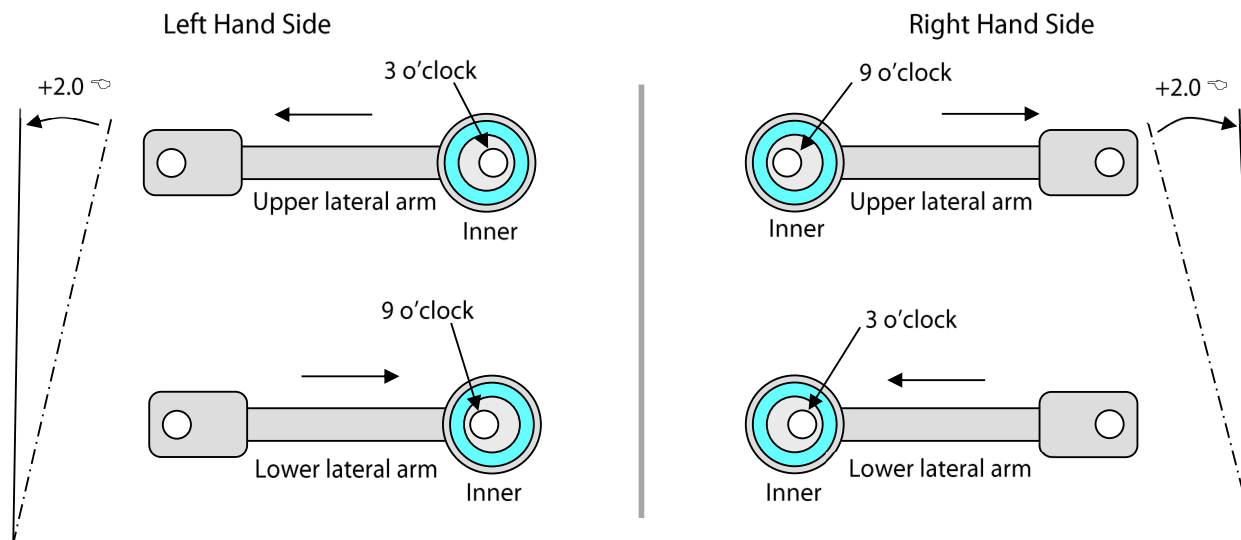
Side view of assembled new part and offset tube set at 3 O'clock



As viewed from the rear of the vehicle, looking forward on rear arms

To induce "More positive" Rear Camber

I.e. if vehicle has excessive negative camber, these positions will stand the wheels "more up-right" by two degrees.



This diagram shows the maximum camber adjustment that can be achieved by fitting 2 x kits #2541 to the inner positions on the upper and lower arms.
Variation of this adjustment can be achieved by rotating the offset tubes in the bushings.