

## Fitting Instructions #3129IS

Audi A4,S4,RS4 / A6,S6,RS6 / A8,S8 / VW Passat Mk5

### Front Strut bar to sub frame bushing

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

- Wheel-align the vehicle before the job is started and note settings;
- With the vehicle on jack stands/hoist, remove the wheels then mark the strut bars left and right and remove the strut bars;
- Use a hydraulic press to remove the O.E. bush, make sure the O.D. of the pressing tool is no larger than 64.20mm;
- Then with reference to the diagrams fit the new bushes, leaving an equal amount of the shell protruding from the arm (15mm). Note each offset bush will +/- the caster by approx 0.75 degrees;
- Using the grease supplied lubricate the bore of the bush and the outside of the crush tube, then push the crush tube into the bush;
- Refit the strut bar to the vehicle, refit sub frame bolts/nuts and tighten all bolts using manufactures torque settings;
- Carry out a wheel alignment.



SPF3129K is a standard replacement kit  
SPF3130K will +/- the caster one side & standard the other  
SPF3131K will +/- the caster both sides of the car

