

Fitting Instructions #3877IS

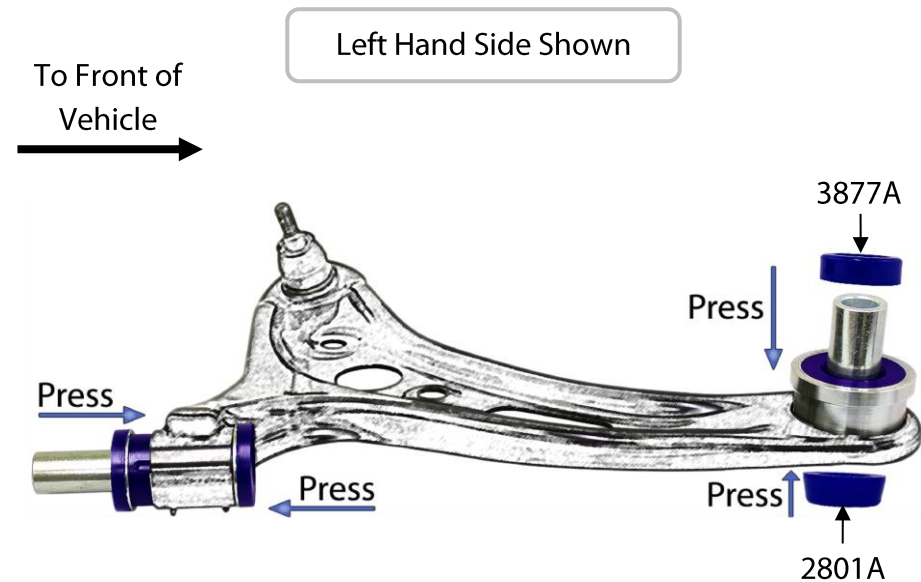
TOYOTA F86 / SUBARU BRZ

Front lower control arm, inner front 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;
- Jack the vehicle up and support on jack stands, remove lower control arms;
- Remove OE bushes from the housing with the use of a hydraulic press and suitable pressing tools;
- For installation of the **Rear Bush**: lubricate the body of the bushes and push them into the arm. Next, lubricate the bore of the new bushes and the outside of the steel crush tube. Then, use an arbour press to push in the crush tube;
- For installation of the **Front Bush**, with reference to the table below and the settings required, align the bushing with the front housing so that the hole in the bushing is positioned to give the desired result;

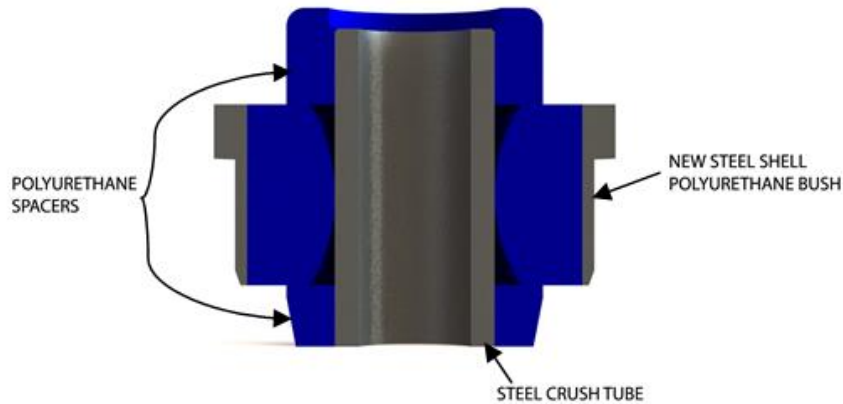
- Apply the white grease supplied to the bore of the bush, the outside of the crush tube and the inside of the polyurethane spacers;
- Push in the crush tube and fit the polyurethane spacers;
- Refit the control arm to the vehicle. Tighten all bolts to manufactures torque settings;
- Carry out a wheel alignment.



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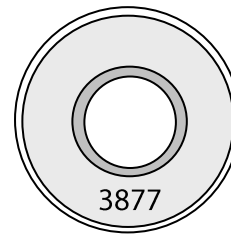
↑
Front of Vehicle



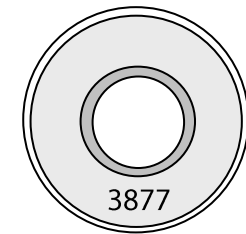
Note the orientation of the Spacer Washers (Larger surface of spacer must always face the polyurethane shell part)

As viewed from top of the control arm

Kit #3877K – Standard Replacement, No castor change

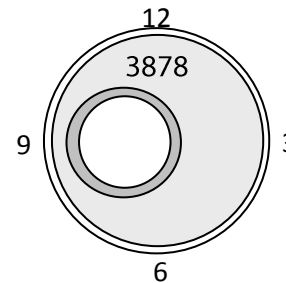


Passenger Side (Standard)

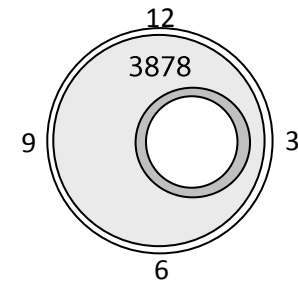


Driver Side (Standard)

Kit #3878K – Performance Settings (approx. 0.5 deg. change)



Passenger Side (Caster Increase)



Driver Side (Caster Increase)