

Fitting Instructions #3965IS

Nissan Pulsar C12 SSS (2013-On)

Control Arm Lower Rear Bushing (Front)

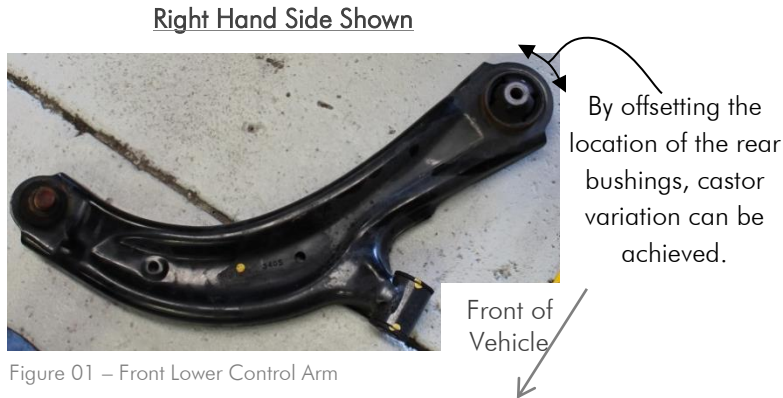


Figure 01 – Front Lower Control Arm

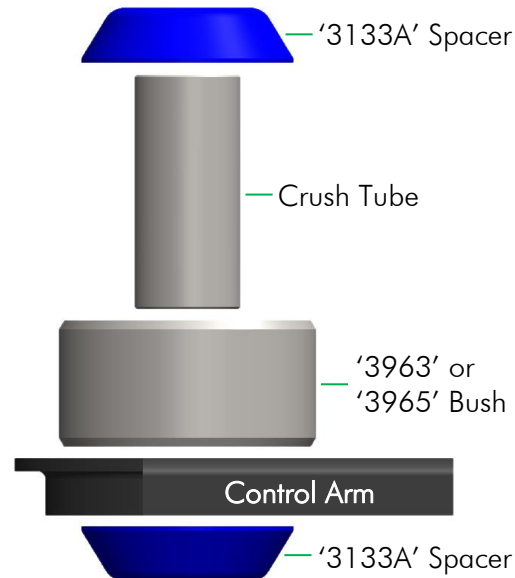
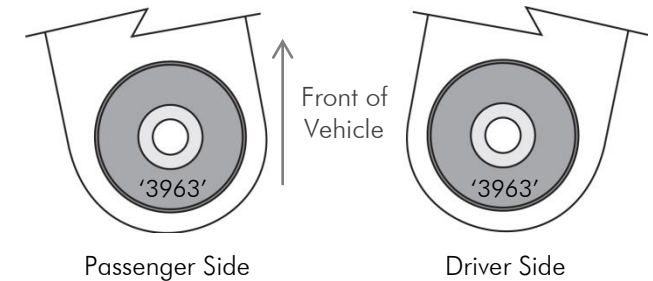


Figure 02 – SuperPro kit installation

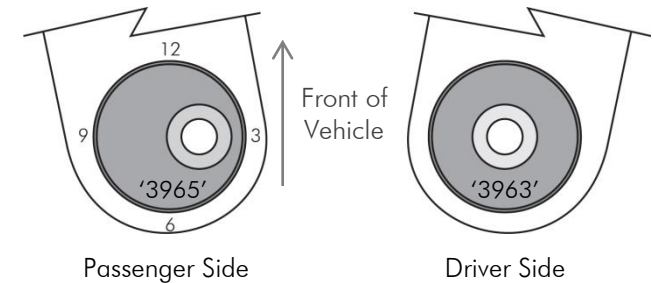
- Wheel-align the vehicle before the job is started and note settings;
- Jack the vehicle up and support on jack stands, remove lower control arms;
- Remove OE bushes from the housing with the use of a hydraulic press and suitable pressing tools;
- **With reference to the diagrams, align the bushing in the control arms to give the desired castor result. Press the bush in the housing until the middle point of the shell coincides with the middle point of the control arm thickness, approximately;**
- Using the grease supplied, generously lubricate the outside of the steel tube and the bush bore. Push the steel crush tubes into the bushes, Figure 02. A hand press may be required to insert the steel tube, as there can be significant crush;
- Grease up the bore and the faces of the polyurethane spacers, and push them onto the tubes. The spacers are to be arranged as depicted in the Figure 02;
- Refit the control arm to the vehicle and tighten all bolts to manufacture's torque settings;
- Carry out a wheel alignment.

As viewed from top of the control arm

Kit #3963K – Standard Replacement
No castor change



Kit #3964K – Single Offset Settings
Castor increase on Passenger's side



Kit #3965K – Performance Settings
Approximately 0.5° change both sides

