

Fitting Instructions #3410IS

NISSAN Murano Z50 Series Wagon (First Generation)

Front Lower Control Arm Front & 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 castor settings;
- Mark the control arms & bracket orientation then remove from the vehicle.

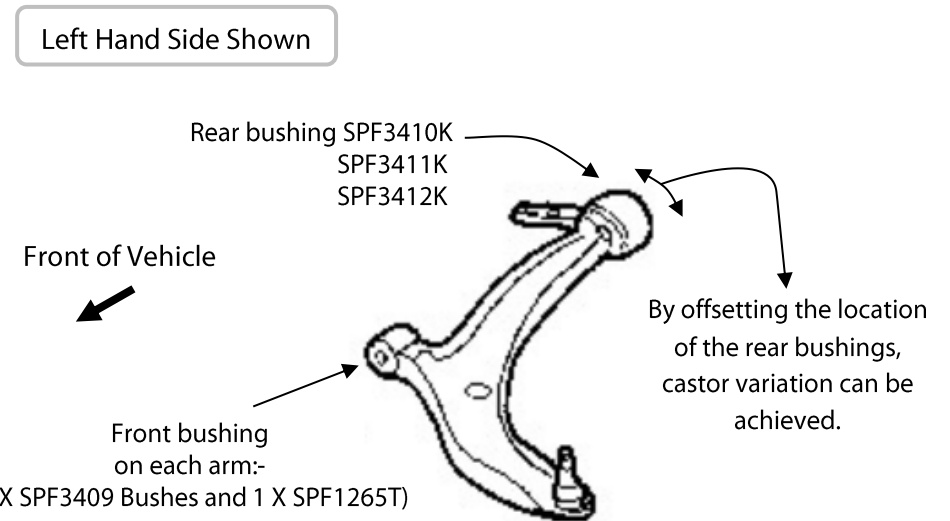
For the Rear Bushing:

- Use a hydraulic press or similar to remove the OE bushing from the bracket;
- With reference to the diagrams, the kit number that you have purchased and the settings required, align the bushing and the brackets, so that the hole in the bushing is positioned to give the desired result. Then press the polyurethane bushing in;
- Lubricate the bore of the new polyurethane bushing and the peg of the arm. Refit the bracket.

For the Front Bushing:

- Use a hydraulic press or similar to remove the OE bushing and steel crush tube from the arm;
- For ease of installation, lube the body of both bushes then press into arm;
- Lubricate the bore of the new polyurethane bushing and the outside of the new steel crush tube. Use an arbour press to press the tube into the bushing;

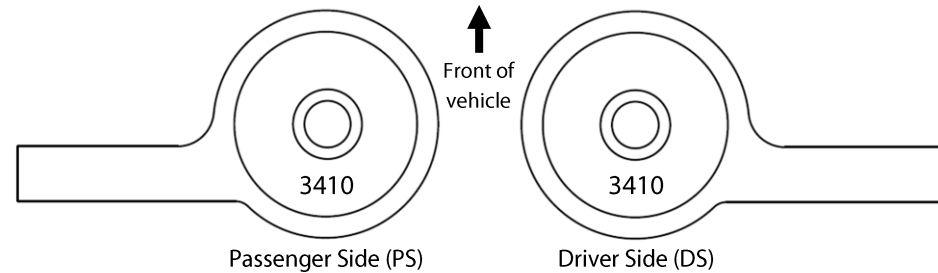
- Refit both left and right arms with the new bushes into the vehicle;
- Wheel align vehicle and check new settings;
- Torque all mounting bolts to manufactures specifications with the vehicle at ride height.



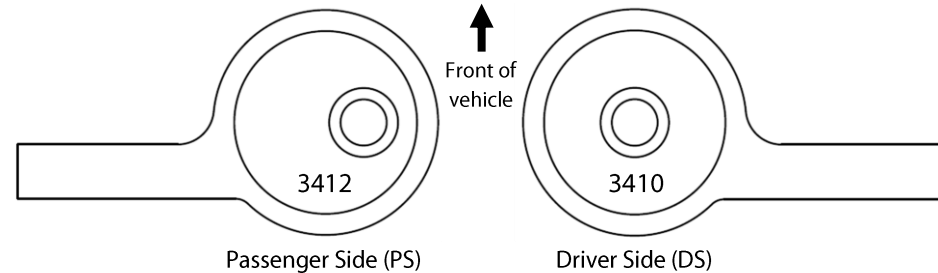
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As viewed from the rear of the control arm, looking forward on rear bushing.

Kit #3410K – Standard Replacement. No castor change.



Kit #3411K – To counteract a slight pull to the left (approx. 0.8 deg. change)
Single Offset – Passenger side castor increase & drivers side no castor change.



Kit #3412K – To counteract a strong pull to the left (approx. 1.6 deg. change)
Double Offset – Passenger side increase and driver side decrease castor.

