

Fitting Instructions #5160IS

Lexus SC300 & SC400

Rear Sub frame Mount Bush kit



Removal & Preparation

- Lift the vehicle up and securely support it, proceed to follow appropriate steps to remove the rear subframe.
- To remove the OE bushes the single bolt retaining clip must first be removed, this is no longer needed.
- Using PRESSKIT1 and PRESSTOOL1 or similar remove the OE bushes. Being a sprung half shell bush, OE bushes may be able to be removed with an air chisel.
- Clean housing areas to remove any old original bushing materials ensuring the bores are smooth and free of burrs;

Installation

- Grease the bore of 5160A bushing with WP grease (supplied) and press the tube into the bushing, with the step facing as shown. This can be done using a vice or a Arbour press
- Grease the internal bore of the subframe and using the image as a guide insert "5160" bushing into the subframe. Note the flange should be face up in the vehicle.
- Fit "5160B" to the outer section of the sub frame this should also spigot over the lower "5160" bushing. ENSURE the recess is facing towards the subframe
- Re use the OE bolt and the newly supplied washer and fit to the lower bushing when the subframe is ready to be re-installed to the car.

Figure 01 – Rear of sub frame bushing installation

