# Fitting Instructions #1870IS

## Hyundai Lantra, Sonata, Tiburon

### **Control Arm Lower Inner Front Kit**



#### Kit SPF1870K contains:

- 4 x 1346 bushings;
- 2 x steel crush tubes;
- 1 x grease pack.

Special note: Polyurethane bushings must be fitted to both sides of the vehicle

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

- o Jack the vehicle up and support on jack stands/hoist;
- o Remove the lower control arm from vehicle;
- Remove original shell parts from the housing with the use of a hydraulic press and suitable pressing tools;
- o Clean and grease all areas which have contact with bush surface and metal housing;
- Push the new bushings into the lower control arm front bush housing;
- o Generously lubricate the outside of the steel tubes and inside of the bushes, then push the steel crush tubes into the bushes;
- o Refit the lower control arms to the vehicle and tighten all bolts to manufacture's torque settings;
- o Carry out wheel alignment.

#### Left Hand Side Shown

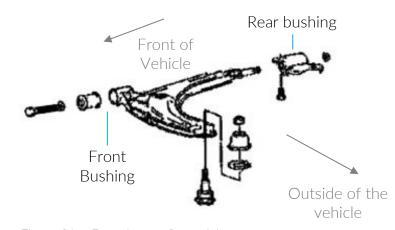


Figure 01 - Front Lower Control Arm

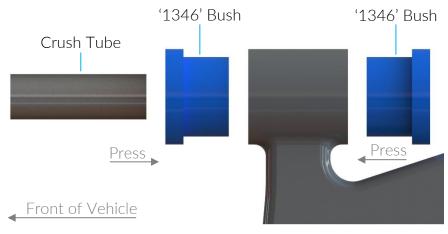


Figure 02 - Control Arm Front Bush Installation