

# Fitting Instructions #3315IS

Nissan Skyline V35 / 350Z / Stagea M35 / Infiniti G35

## Rear Hub Bushes



- Jack vehicle up and put on stands/hoist, remove rear wheels and the control arms/trailing arms you are replacing;
- To remove the bushes without removing the hub you will need the following items; 1 x metal spacer 30.5mm O.D. 2.5 wall thickness 35mm long (for the rear lower front control arm), 1 x metal spacer 35.5mm O.D. 2.5 wall thickness 35mm long (for the rear lower rear control arm and trailing arm), 1 x metal spacer 37mm I.D. 2.5mm wall thickness 35mm long, length of 12mm all thread and 2 matching nuts, heavy gauge washers one to sit on each of the spacers, old pinion style bearing, matching spanners, ratchets;
- Set the tools up according to the attached diagram and draw the bush out. Note excessive force is not necessary; make sure the spacers are lined up correctly. Also cover the bearing with a rag incase of failure, appropriate safety equipment must be used.
- Repeat process to install the new bush making sure the bush goes in straight;
- Apply the grease supplied to the bore of the bush and the outside of the crush tube and use a pair of multi grips to install the crush tubes;
- Refit control arms/trailing arms using manufactures torque settings and carry out a wheel alignment.

This procedure is only one option, alternatively you can remove the hub assembly and use a press to remove the bushes, note due to the awkward position of the rear lower rear control arm outer bush you may have to burn/cut out the bush depending on the press you have.

